

| Portland Plumbing Inspector By ERNOLD R. GOODWIN App. First 1980 Date LRIVE 1 1980 By ERNOLD S. GOODWIN Type of Bldg. Commercial Residential Single Multi Family New Construction Remodeling | GARBAGE DISPOSALS SEPTIC TANKS HOUSE SEWERS ROOF LEADERS AUTOMATIC WASHERS DISHWASHERS OTHER | PERMIT NUMBER 1055 |
|--|--|------------------------|
| Building and hi | Spection Services Dept.; Plumbing Inspection | DTAL ₁ 2,00 |

| | PERM | it to i | NSTALL PLUMBING | | | |
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| | Addre | ess lation Fo | leneroft Street | PERM | IIT NUMBER | 1810 |
| Date . | | r of Bldg | | | | |
| saued 1/10/68 | Owne | er's Addr | ess: 1.1. Pararott Sty | aat | | |
| Portland Plumbing Inspector | Plum | | Liu W. Johnson | | Date: | 10/45· |
| By ERNOLD R. GOODWIN | NEW | REP'L | THE REPORT OF THE PARTY OF THE | | NO. W | TEB |
| | | 1 | SINKS | | | 2.00 |
| App. First Insp. 7 | | | LAVATORIES | | | |
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| FUNDID R. GOODWIN | | | BATH TUBS | | | |
| CHIEF PLUMBING INSPECTOR | - | | SHOWERS | | | |
| App. Final Insp. | | | DRAINS FLOOR | SURFA | ACE | |
| ಗಣ⊃1೩೪ <i>ಲಿ</i> ಎಲಿ | | - | HOT WATER TANKS | | | |
| ECODOWIN | | - | TANKLESS WATER HE | ATERS | | |
| By CHILF PLUMBING INSPECTOR Type of Bldg. | - | | GARBAGE DISPOSALS | | | 2.00 |
| Type of Bldg. | - | | SEPTIC TANKS | | | + |
| ☐ Commercial | | | HOUSE SEWERS | | | |
| Residential | | _ | ROOF LEADERS | | | |
| ☐ Single | | _ | AUTOMATIC WASHER | ₹S | | |
| ☐ Multi Family | | | DISHWASHERS | | | |
| ☐ New Construction | | | OTHER | | | |
| Remodeling | | | | | | |
| [] Remodering | | | | | | |
| | | | | | TOTAL | 1.00 |
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| Location // | Maine, the Bu | ilding Cal | following 1 | 7 | |
| Totalion TO | Janes of L | "" Code of the City | y of Pariland | king or nowar | |
| Name and address of | 1 | 77 | , and the | following thesis | |
| Contractor | owner way | Use of I | Building Ture | king or power equipment in following specifications: | |
| and an area | d address Bold Al O | a series of | of Byman | sug | |
| | A STATE OF THE | regulties) ho | addie | 7 77 78 | |
| _ | O O O Ger | 10710 | In that II. | Ward_8 | |
| To install | (())/_(?) ~ | neral Description o | f Worl | Telephone 2-1991 | |
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| To to . | IR une | 7 grupu | read in | IFICATION BEFORE LATRICE PROCESSING IN IS WANLE. | |
| is neater or source of 1 | PORTER, P. | OWER BOILER OR CO | | | |
| Material of support | to be in cellar? | Tr OR CC | OOKING DEVICE | TOE CHUTCH | |
| Minimum of | IF HEATER, P. leat to be in cellar? heater or equipment (con- | not, which story_ | - V: | CENTIFICATE OF CITCH | |
| distance to we | ood or any | crete floor or what bind | Kind of Fuel | REQUIXEMENT | |
| from top of smoke nin | or combustible materia | Il. from to- | - Sound | | , |
| one pipe | from to | of boiler or | casing top of s | | |
| | heater or equipment (con- pod or combustible materia | nt of heater | i of or iurnace,_ | | |
| Name and type of burne Will operator be always Location oil storage Will all tanks be proceed. | 1 | IF Ore | casing top of furnace, | Of hone | |
| Win and type of burne | r#4 BG. L. Co. | JUNER BURNER | | or neater | |
| Will operator be always | in au | Labelet | | | |
| Location oil storage | m attendance? | and and a | approved by Underweiter | | |
| Will all tanks be more that Amount of fee enclosed? building at same time.) | Grement | Type of oil f | eed (gravity or pressur | 's Laboratories? Je | |
| an tanks be more that | a fairle | No. and cape | (Stavity or pressur | c) Tresuso | |
| Amount of fee enclosed? | for reet from any flar | ne We | "ty or tanks/ 7 | 7 K = 0 | |
| building at | (\$100 c | 110W many ta | nks fireproofed | To you | |
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| INSPECTION COPY | | or cents add | litional for each addition | | |
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| APPLICATION FOR PERMIT FOR HEATING, COOKING OR | PERMIT ISSUED |
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| APPLICATION FOR PERMIT FOR HEATING, COOKING OR | OWER FRUISMENT |
| | inment in |
| the INSPECTOR OF BUILDINGS, FORTLAND, ME. The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating, cooks The undersigned hereby applies for a permit to install the following heating hereby applies for a permit to install the following hea | |
| ocation | Telephone OTHICATION BEFORE |
| Contractor's name and address General Description of Work Steam Reating System | REQUIREMENT IS WARPEN |
| Minimum distance to wood over 15" from front of heater | Fuel- loor over 15 [#] or back of heater |
| from top of smoke piper | 'tan' I aboratories ! |
| Name and type of burner | |

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT for one family dwelling house with 1 car garage attached at Ely Cor. Bancroft St. & Rockland Ave. Date 8/28/23

- In whose same in the title of the property new recorded? WM. C. Welster
- 2. Are the boundarion of the property in the vicinity of the proposed work shown clearly on the ground, and how?
- 3. Is the outline of the proposed work now staked out upon the ground? 42 If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced?
- 5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches, and other projections?
- 6. Do you assume full responsibility for the correctnes: of all statements in the application concerning the sizes, design and use of the proposed building?
- 7. Do you understand that in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made?

for me quitt



APPLICATION FOR PERMIT ISSUED

| i TANI | Ciass of Buildin | g or Type of Sir | ucture Thir | d Class | AUG 👏 | 1933 |
|--|--|--|--|--|--|-----------|
| To the INSPECTO | R OF BUILDINGS, PO | RTLAND, MY | Portland, Main | e, August | 8, 1933 | |
| The undersign accordance with the any, submitted here Location. Hy Cor | ned hereby applies for e Laws of the State of with and the following Bancroft St.& Ro | a permit to crect alw Maine, the Building (specifications: ckland Aye. | , | | and specificati | ons, if |
| Owner's or læssee's | name and address_ #1 | lliom C. Webster | | c Limits? | Dist. No | |
| Contractor's name ar | name and address Fi id address J. J. Me | Rust. 127 Rolling | C) h | | Telephone | |
| Architect's name and | address | | 00. | | _Telephone_4-40 | 76 |
| Proposed use of buil | addressding_dwelling_boun | sa with one can | | | | |
| Other buildings | • | | Parage accept | 60 | No familias I | |
| Plans filed as part of t | this application? | усв | N | | | |
| Estimated cost \$ 5 | this application? | | No. of s | icetsCars | 100 | |
| | Description | n of Present Det | a• | | 1'ee \$ | |
| Material | -No. stories | n of Present Buil | ding to be Al | tered | \$ | 1.75 |
| Last use | No. storiesHe | Sty | le of roof | Ro | ofing | |
| | | | | 1 | lo. families | |
| To creet one fam | Gene | ral Description of | f New Work | | | |
| THE TAME | ily frame dwelling | I house with 1 ca | er garage ott | achod | | |
| The inside of the plaster | o galege will be o | covered, where re | equired by 1: | i, vili no | t 1 1eth and c | ewant. |
| | | | | | | on and O |
| It is understood that this p the heating contractor. | ermit does not include insta | llation of heating apparate | us which is to be to | ikeii out separat | ely by and in the name | (|
| | | - Accuss of MGM | vv ork | | | |
| Size, front 481 | James 201 | Heig | ht average grade | o top of alse | 101 | |
| | | | inge grane | o tob or blate" | | |
| To be erected on solid o | r filled level 2 | o. stories 1 leigi | ht average grade i | o highest point | of roof_ 21' | |
| To be erected on solid o | depth 281 No | o. stories <u>1 </u> | ht average grade i | o highest point louge | of roof 211 | |
| Material of foundation. | concrete | Thickey | carm or rocki | TOTER | | |
| Material of foundation. Material of underpinnin | concrete g_brick | Thickness, top | 10" | bottom | 14" | |
| Material of foundation. Material of underpinnin Kind of koof | concrete g brick | Thickness, top | 10 ⁸ | bottomThickness | 74n | |
| Material of foundation. Material of underpinnin Kind of Roof. p:t No. of chimnes. one | concrete g brick ch Rise per fo | Thickness, top | 10" 120 120 Vering Asphalt | bottomThicknessTwofin_C | 14" O" Lase C Und. Ls | b. |
| Material of foundation. Material of underpinnin Kind of koof | concrete or brick oh Rise per fo Material of chim | Thickness, top | 10" 120 120 Vering Asphalt | bottomThickness rvofin; C | 14" O" lago C Und. La tilo | b. |
| Material of foundation. Material of underpinnin Kind of koof. pt.t No. of chimnes one Kind of heat oto | concrete g brick ch Risc per fo Material of chim | Thickness, top Height ot Brick neys Type of fuel C | 10 ⁿ 12 ⁿ vering Asplalt | bottomThickness rvofin_Cof lining_ as fitting invo | 14" O" Lass C Und. La tile lved? no | b. |
| Material of foundation. Material of underpinnin Kind of koof. pict No. of chimnes. one Kind of heat oto Corner posts. 4x6 Material columns under | concrete on Rise per fo Material of chim Sills 628 Girt | Thickness, top | 10" 12" vering Asphalt oal is pone | bottomThickness rvofin Cof lining_ as fitting invo | 14" OF Lase C Und. Lase tile lved? no | b. |
| Material of foundation. Material of underpinnin Kind of Roof. pt.t. No. of chimnes one Kind of heat oto Corner posts 486 Material columns under | concrete Drick | Thickness, top Height ot 98 Roof councys brick Type of fuel could ledger board? | 10" 12" vering Asphalt coal is a | bottomThickness rvofin Cof lining_ as fitting invo | 14" OF Lase C Und. Lase tile lved? no | b. |
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APPLICATION FOR PERMIT

uilding or Type of Structure Third Class

| Class of Bullain | ig or Lype of Giraciane | Camt 26 1957 | | |
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| | Portland, Maine, | Sept. 26, 1957 | | |
| To the INSPECTOR OF BUIL | DINGS, PORTLAND, M | AINE | | |
| n accordance with the Laws of the | he State of Maine, the B | t CDPCINCALADTAS: | anance of the oss, | , , , |
| specifications, if any, submitted n | erewiin and the jouousing | Within Fire | Limits? no | Dist. No |
| Specifications, if any, submitted had been been been been been been been bee | Edward W. Colby. | 44 Bancroft St. | - | Telephone |
| Owner's name and address | | | | Telephone |
| Owner's name and address Lessee's name and address Contractor's name and address | Mourice Levis. | 308 Capisic St. | | Telephone 3-5377 |
| | | C - C | Jane Jee | 1VO. UL SHEELS |
| ArchitectProposed use of building | 2-car frame s | arage. | | No. families |
| Proposed use of buildingLast use | | Z | | No. families |
| Material trame No. stor | 1 | Chilo of roof | R | oofing |
| Material Yrame No. stor | ies Heat Heat House | e | | |
| Other buildings on same lot | | | *************************************** | Fee \$ 5.00 |
| Estimated cost \$ 1200.00 | | | | 1 00 9.12.1 |
| | General Des | cription of New Work | | |
| | A mainnea 201 | v 191 | • | |
| To construct 2-car | Trame garage 20 | 1 | | |
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| | - | | | |
| Is any plumbing involved in Height average grade to top | Deta | ils of New Work | rk involved in th | s work?no |
| Height average grade to top | of plate81 | Height average grade t | o highest point o | f roof |
| 4 . 201 1.45 | Mo george | colid or tilled lands | | at the or tooks |
| Material of foundation cor | crete Th | ickness, top8" botto | m10" cellar | *************************************** |
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| Girders Size | Columns unde | r girders Size | N | lax. on centers |
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| If one story building with n | iasonry walls, thickness | | *************************************** | , |
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| Will automobile repairing be | e done other than minor | repairs to cars habitually s | tored in the prop | osed building? |
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| | | | City requireme | ine personning indiced at |
| | *************************************** | observed?yes Fdward W.Colby | | |
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| C24 185 SC MAINE PRINTING CO. | | : Elevar divite | fla | |
| | ignature of owner by | : Clevacalvil | (: |),((()),(()),(()),(()),(()),(()),(()), |
| INSPECTION COPY | - • | | / | F.M. |

September 27, 1957.

AP--42-48 Bancroft Street

Copy to Corporation Counsel

Dr. Eiward W. Colby 44 Bancroft St.

Dear Dr. Colbyt

We are unable to issue a permit for construction We are unable to issue a permit for construction of a two car garage on the lot with your dwelling at 42-48 Bancreft St., corner of Rockland Ave., because the garage is to be creft St., corner of Rockland Ave., because the garage is to be creft St., corner of Rockland Ave., in-located only 8 feet back from the line of Rockland Ave., included of the minimum set back of 1.5 feet specified by Section otes of the Zoning Ordinance applying to the K-5 Residence of B-3 of the Zoning Ordinance applying to the K-5 Residence of the Zoning Ordinance applying to the K-5 Residence to B-3 of the Zoning Ordinance applying to the K-5 Residence of the Zoning Ordinance applying to the K-5 Residence of the Zoning Ordinance applying to the K-5 Residence of Located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the property is located and because it is to be Zone in which the Zone in which is a located and because it is to be Zone in which the Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is to be Zone in which is a located and because it is a

We understand that you would like to exercise your appeal rights concerning these discrepancies. Accordingly we are certifying the case to the Corporation Counsel to whose after you should so to file the appeal office you should go to file the appeal.

Very cruly yours,

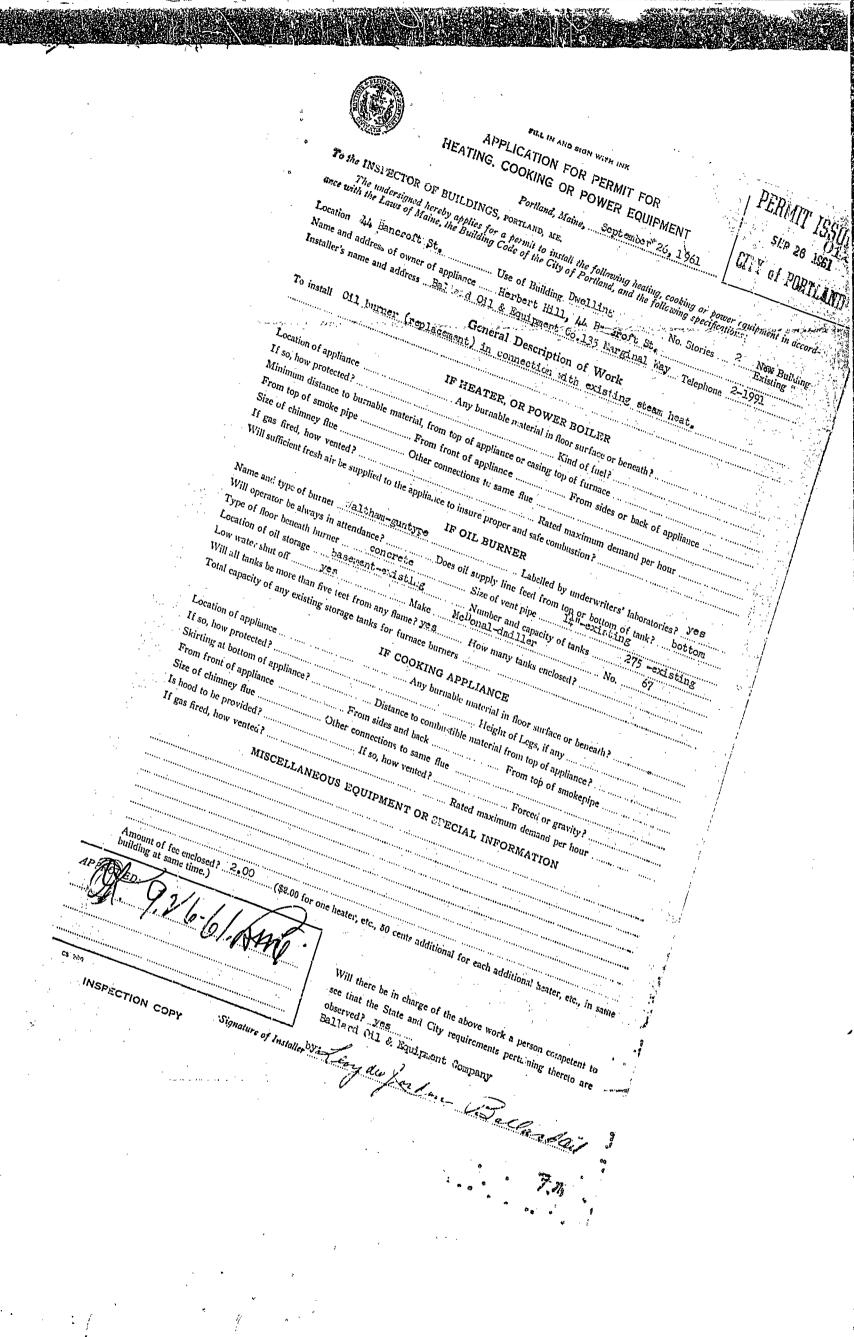
Warren McDonald Inspector of Buildings

· AJS/B

FILL IN AND BIGH WITH INK

APPLICATION FOR PERMIT FOR

HEATING, COOKING OR POWER EQUIPMENT Portland, Maine, Nov. 17, 1958 To the INSPECTOR OF BUILDINGS, FORTLAND, ME. The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of th. City of Portland, and the following specifications: Location 44 Bancroft St. Use of Building Residence No. Stories New Building Existing " Name and address of owner of appliance Moses R. Lovell Cartesian Insteller's name and address .Ballard.Oil & Heating.Co..... Telephone Telephone General Description of Work To install oil fired domestic hot water tank 30 gal. IF HEATER, OR POWER BOILER Location of appliance basement Any burnable material in floor surface or beneath? none From top of smoke pipe ...18!!........... From front of appliance6! From sides or back of appliance Size of chimney flue10x10....... Other connections to same flueoil burning unit (heating) If gas fired, how vented? Rated maximum demand per hour ...3/4. gal...... IF OIL BURNER Name and type of burner One HP gun type Labelled by underwriters' laboratories? ... yes Location of oil storage Number and capacity of tanks ...275. Total capacity of any existing storage tanks for furnace burners IF COOKING APPLIANCE If so how protected? Height of Legs, if any Skirting at bottom of appliance? Distance to combustible material from top of appliance? From front of appliance From sides and back From top of smokepipe Size of chimney flue Other connections to same flue Is head to be provided? Forced or gravity? Forced or gravity? If gas fired, how vented? Rated maximum demand per hour MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION installing fil fired domestic hot water tank 30 gal. Amount of fee enclosed? 100 (500) for one heater, etc., 50 cents additional for each additional heater, etc. building at same time.) Will there be in charge of the above work a person see that the State and City requirements pertaini INSPECTION COPY Signature of Installer



42-48 Bancroft Street Corner of 47-51 Rockland Avenue

Juno 29, 1078

Peter B. Archibald 44 Bancroft Street Portland, Maine

Dear Mr. Archibald:

Building Permit to erect a 70' antenna tower, at the above named location, is not issuable under the "ming Ordinance because the height of this antenna is in exces. I the 35' maximum allowed under Section 602.6.B.5 of the Ordinance applying to the R-5 Residential Zone in which this property is located.

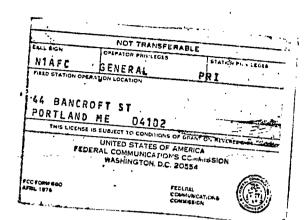
We understand that you would like to exercise your appeal rights in this matter. Accordingly, you or your authorized representative should come to this office, Room 113, City Hall, to file the appeal on forms which are available here. A fee of \$5.00 for a Space & Bulk Appeal shall be paid at this office at the time the appeal if filed. If fee has been paid, and appeal filed prior to this letter, then consider this letter as a matter of formality. Section 602.24.C.3.b.l.

Very truly yours,

Malcolm G. Ward Building Inspection Supervisor

MGW/r

gyarva ve



RECEIVED. SEP - 5 1978 DEPT. OF BLDG. INSP.
CITY OF PORTLAND

AMATEUR RADIO LICENSE EFFECTIVE DATE 08/11/78 08/11/83 HAN AND ACCRESS PETER B ARCHIBALD 44 BANCROFT ST PORTLAND ME 0410 04102

DRUMMOND WOODSUM PLIMPTON & MACMAHON, P.A.

ATTORNEYS AT LAW

SOO MAINE SAVINGS PLAZA

PORTLAND, MAINE 04101

DANIEL T. DRUMMOND, JR.
HAROLD E. WOODSUM, JR.
DAVID PLIMPTON
HUGH G. E. MACMAHOH
JOHN A. GRAUSTEIN
JOSEPH L. DELAFIELD III
JOHN R. CORNELL
S. JAMES LEVIS, JR.
DANIEL AMORY
ROBERT C. HIRSHON
HARRY R. PRINGLE
LAURENCE B. CARROLL III
THOMAS H. ALLEN
RICHARD A. CARRULOLO
GARTER H. MANNY III
JOHN A. ANDERSON III
JOHN A. ANDERSON III
ELLEN A. KANDOIAN
RONALD N. WARD

60 5 L

AREA CODE 207

August 18, 1978

William O'Brien Corporation Counsel City of Portland 389 Congress Street Portland, Maine

Re: Request for zoning variance - Peter B. Archibald

Dear Mr. O'Brien:

I am writing to check with you concerning an interpretation of the zoning ordinance that may have been raised by you in the above matter. I am still not certain of the present posture of this matter, except that at the July 13, 1978 hearing the matter was tabled by the Board of Zoning Appeals and I have heard nothing further except that you may have issued an opinion to the Building Inspector and/or the Board of Zoning Appeals indicating that the Board had no jurisdiction over this matter and that the building permit should be issued. I would appreciate very much seeing a copy of any written opinion you issued and if a building permit has been issued, I would appreciate seeing a copy of it, so that we can determine the remedies still open to our client, Denise Brown, who owns property adjacent to that of Mr. Archibald. Also, if any action has been taken by the Board of Zoning Appeals subsequent to the July 13, 1978 meeting, I would appreciate being informed of this for the same reason. In any event, we have had no notice of any further proceedings subsequent to the July 13, 1978 meeting.

I am enclosing a copy of my letter to Leslie A. Cohen, President of the Portland Amateur Wireless Association, Inc., who appeared at the July 13 hearing on behalf of Mr.

Page two William O'Brien August 18, 1978

and the same

I would also like to comment briefly on the zoning of indicating my reason for feeling that the zoning Mr. Archibald can construct the require a variance purpose felt the variance was not appropriate in this case.

As to the R5 resident

As to the R5 resident Pone section 602.68 of the Zoning that no Unilding or structure shall be As to the R5 residen. Fone section 602.6B of the zoni erected, altered, enlarged, rebuilt or used which does not comply with the requirements which are then set forth erected, altered, enlarged, rebuilt or used which does the zoning ordinance. One of these is set forth in the zoning ordinance. One of these is set forth in set section 602.68.5 wherein it is provided that princip the zoning ordinance. One of these is set forth in section 602.6B.f wherein it is provided that principal not exceed 35 feet and ac section 602.68.F wherein it is provided that principal buildings or structures shall not exceed 35 feet and accessory question is whether or not the radio tower in question is buildings or structures shall not exceed 15 feet. The fix a principal building or structure or an accessory building question is whether or not the radio tower in question is a principal building or structure or an accessory building or structure. I think it is clear that the radio tower, a principal building or structure or an accessory building or structure. I think it is clear that the accessory building or although it is apparently free-standing except for guy wires, However, under the definitions in section asthough it is apparently free-standing except for guy wires, so the building. However, under the definitions in section to he a structure which is not a building. However, under the definitions in section 602.27 the tower would clearly appear to be a structure which is defined as anything constructed or erected of more than is defined as anything constructed or erected of more than one member which requires a fixed location on the ground or Is defined as anything constructed or erected of more than one member which requires a fixed location on the ground or attached to something having a fixed location on the ground. one member which requires a fixed location on the ground or attached to something having a fixed location on the ground or Therefore, the radio tower is clearly a structure and comes attached to something having a fixed location on the ground under the maximum height restrictions of 602.68.5. I think Therefore, the radio tower is clearly a structure and comes under the maximum height restrictions of 602.6B.5. I think that there is a very strong case that it is not a principal under the maximum height restrictions of 602.6B.5. I think that there is a very strong case that it is not a principal but rather an accessory structure and that there is a very strong case that it is not a principal building or structure but rather an accessory structure and therefore a 15 foot height restriction applies. However. building or structure but rather an accessory structure at therefore a 15 foot height restriction applies. However, representation of Denise Brown. We are therefore a 15 foot height restriction applies. However, not chienting in this case to a radio tower of up to thirty for purposes of our representation of Denise Brown, we are feet in helaht. In any event, the above-mentioned section not objecting in this case to a radio tower of up to thirty feet in height. In any event, the above-mentioned section and B5 clearly represents the basic policy of the teet in height. In any event, the above-mentioned section ordinance.

It seems to me also that an interpretation of exception should be based upon express language in the ordinance such an exception that section 602.19I clearly relates

Page three William O'Brien August 18, 1978

to roof structures, since every enumerated item therein is a roof structure. It is true that some of these items can be free-standing, but to interpret the ordinance exception in the case in such a way as to include free-standing structures be free-standing, but to interpret the ordinance exception in this case in such a way as to include free-standing structures of the type mentioned is again to undercut the basic policy to exceed the basic height limitations. I would appreciate very matter and the present status of this matter as far as the Board of Zoning matter and the present status of this matter as far as a Building Inspector is concerned and the Board of Zoning

Thank you very much for your assistance.

Very truly yours,

DP/db Enclosure

cc: Denise Brown Peter B. Archibald Leslie A. Cohen

Lestie A. Conen
"Malcolm Ward, Building Inspector
Gerald Holtenhoff, Assistant Planning Director
Carolyn J. Schwenker, Department Representative Carolyn J. Schwenker, Department Representative Jacqueline Cohen, Chairman, Board of Zoning Appeals

CITY OF PORTLAND, MAINE BOARD OF APPEALS

SPACE AND BULK VARIANCE APPEAL

| A. ApplicantPeter B. Archibald B. Property Location 42-48 Bancroft St. Cor. of 47-51 Rockland C. Applicant's Interest in Property: (x) Owner () Tenant () Other D. Property OwnerPeter B. Archibald E. Owner's Address 44 Bancroft Street F. Zone (Circle One): R-1 R-2 R-3 R-5 R-6 R-4 R-P B-1 B-2 B-3 A-B I-P I-I I-2 I-2b I-3 I-3b I-4 RPZ W-1 G. Site Plan Approval required H. Present Use of Property dwelling I. Section(s) to Which Variance Related602.6.B.5 J. Reasons Why Permit Cannot be Issuedheight of the antennais_ir_excess of the 35' maximum allowed. K. Requested Variance Would Permiterection of a 70' antenna tower. | Find | dings of Fact |
|---|---|---|
| B. Property Location 42-48 Bancroft St. Cor. of 47-51 Rockland C. Applicant's Interest in Property: (x) Owner () Tenant () Other D. Property Owner Peter B. Archibald E. Owner's Address 44 Bancroft Street F. Zone (Circle One): R-1 R-2 R-3 R-5 R-6 R-4 R-P B-1 B-2 B-3 A-B I-P I-I I-2 I-2b I-3 I-3b I-4 RPZ W-1 G. Site Plan Approval required H. Present Use of Property dwelling I. Section(s) to Which Variance Related 602.6.B.5 J. Reasons Why Permit Cannot be Issued height of the antenna is in excess of the 35' maximum allowed. K. Requested Variance Would Permit exection of a 70' antenna. | A. | Applicant Peter B. Archibald |
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| F. Zone (Circle One): R-1 R-2 R-3 R-5 R-6 R-4 R-P B-1 B-2 B-3 A-B I-P I-I I-2 I-2b I-3 I-3b I-4 RPZ W-1 G. Site Plan Approval required H. Present Use of Property | E. | Owner's Address 44 Bancroft Street |
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| RPZ W-1 G. Site Plan Approval required H. Present Use of Property | | R-P B-1 B-2 B-3 A-B |
| G. Site Plan Approval required H. Present Use of Property | | I-P I-I I-2 I-2b I-3 I-3b I-4 |
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| | к. | Requested Variance Would Permit erection of a 70' antenna |
| | | er. |
| | *************************************** | |
| | | |
| | L. : | Notice Sent to Adjacent Property Owners |

| | Appearances A. Those Advocating Variance B. OMOR B. MCHIBALP LESLEY COHEW | Those Opposing Variance David Olim PTSW LAWY T FOR 38 BANCRIEF ST. |
|--------|--|---|
| III. E | (Attachments, A exhibits (Any documents, photos, plans, presented to the Board as par PUDTO PINN. LATTER | further findings of fact ota |
| IV. Re | | ship definitions for Space and Bulk variances as contained in Section 602.24C 3.b.(1) (a) through (e) |
| В. | If yes, the unique physical condition Sec. 602.24C 3.b.(1) (b) () Existed at the time of the enactme which a variance is sought; or () Were caused by natural forces; or () Were the result of governmental ac | ent of the provision from |

Marie Carlotte Comment of State of

| | C, | Pertinent ordinance provision deprives owner of substantial use or enjoyment of property in the manner commonly enjoyed by owners of property subject to the same provisions (Sec. 602.24C 3.b. (1) (c) () Yes/Agreement with statement () No/Disagreement with statement Reasons |
|----|--|---|
| | | |
| | D. | As evidenced by affirmative answers to either IV. A. or IV. C. above the variance will not create a special privilege for the applicant. Sec. 602.24C 3.b. (1) (d) |
| | | () Yes/Agreement with statement |
| | | () No/Disagreement with statement |
| | | Reasons |
| | | |
| | E. | The variance will not adversely affect neighborhood property in the same zone and will not be detrimental to the general public health and safety Sec.602.24C 3.b. (1) (e) () Yes/Agreement with statement () No/Disagreement with statement Reasons |
| v. | Spec | ific Relief Granted |
| | After finds () A e r a | r a public hearing held on, the Board of Appeals sthat: (Check One), the Board of Appeals approval - All of the conditions required by Sec. 602.24C 3.b.(1) exist with respect to this property, as evidenced by affirmative exponses to all statements set forth in IV. A. through IV. E above, and that a space and bulk variance be granted in this case. onditions of Approval (If any) |
| | | |
| | | |

() <u>Disapproval</u> - All conditions required by Sec. 602.24C 3.b. (1) do not exist with respect to this property, as evidenced by through IV. A. through IV. A. exist with respect to statements set forth in IV. A. negative responses to statements set should not be granted in above, and that a space and bulk variance should not be granted this case.

| | Clita | | Chairman |
|-----|---------------------|-------------------------|----------|
| VI. | Signatures of Board | | |
| | | | |
| | | | |
| | | 7/13/18 | |
| | Tables | 1 4985 - 1 185TAINED | |
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14 V 152

Portland Amateur Wireless Association, Inc. Portland, Maine 04104

July 12, 1978

Board of Appeals City of Portland Portland, Maine

SUBJECT: Planning Report No. 53-78, 42-48 Bancroft Street, Peter Dear Board Members:

This letter is being written on behalf of Peter B. Archibald's request for a zoning variance for an Amateur Radio (ham) antenna support tower exceeding 35 feet in height.

The Portland Amateur Wireless Association (PAWA) has over 100 members from the Greater Portland area. The purpose of the club is to support Amateur Radio and offer Public service in the form of emergency communications should they ever be required. The members maintain emergency powered radio stations and approximately 20 mobile and portable units with personnel available on request of the Portland Public Safety Department. In addition, most of our members maintain base stations capable of worldwide communications which can be and in many instances have been used for the transfer of health and welfare messages during natural disasters such as the South American earthquakes in 1976. As you may know, Amateur Radio Operators are licensed by the Federal Communications Commission only after passing written examinations covering electrical theory and safety, radio communication procedures and propagation, and FCC rules and regulations. Radio amateurs frequently operate in the forefront of technology, even to the extent of having built and used eight space satellites for communications.

In the specific matter of Mr. Archibald's variance, the PAWA would like to

recommend approval on the basis that the antenna support will enhance emergency communications capability and international person-to-person tommunications and understanding. On a purely technical basis, I, as A Professional Engineer registered in the State of Maine, back the club position that the antenna support tower proposed by Mr. Archibald is an inherently safer structure than a roof mounted device. Our arguments for such a position are: 1) Potential for lightning caused damage: The energy contained in B lightning strike is of such a magnitude that it will not turn corners Vory easily even in an electrical conductor. A roof mounted antenna support Pintform Would require Ecveral curves and bends to route a grounding conductor From the Support to earth. An earth mounted tower, on the other hand, can direct a lightning strike to earth when properly grounded with minimal changes to the natural path of the flow of the electrical charge. It is not unusual for a ground mounted tower to be struck by lightning With no damage to itself or nearby structures. On the other hand, I have read of Several minor fires caused by lightning striking roof or structure mounted antenna supports such as the common TV antenna. 2) Structural Integrity: A well designed commercially built antenna Eupport tower mounted on a concrete base and bracketed to a house or Euged in accordance with the manufacturer's recommendations such that proposed by Mr. Archibald will have a wind and ice load survival far exceeding that of a roof or structure mounted support. It is not uncommon in many communities Subjected tormadoes or heavy wind storms such as in the Mid-West and Southwast subjected to make a subject to make the mounted on towers Ench as that proposed by hr. Archibald rather than on roof mounted masti. In summary: on behalf of the Portland Amateur Wireless Association, and as an individual, I recommend your favorable consideration of Mr. fightbald b raguest to install his proposed antonna support. Very truly yours,

Leslie A. Cohon, P. E.

Portland Amateur Wireless Association, Inc. P.O. Box 1605 Portland, Maine 04153

July 14, 1978

RECEIVED

MIL 18 1978

DEPT. OF BLDG. INSP.
CITY OF PORTLAND

Board of Zoning Apparls City of Porcland City Hall 389 Congress Street Portland, Maine 04111

REFERENCE: Planning Report No. 53-78, 42-48 Bancroft Street, Peter B. Archibald

Dear Member:

I would like to thank you for your courteous and straight-forward discussion during the July 13 meeting in regard to Mr. Archibald's antenna support tower.

After being informed about section 602.19I permitting such a tower providing it were roof mounted, without the need for a variance, I obtained a copy of that section which I quote below.

602.191: "Roof structures for the housing of elevators, stairways, tanks, fans, or other building operating equipment not intended for human occupancy, skylights, steeples, roof—signs, flagpoles, chimneys, smokestacks, radio or television masts, watertanks, or silos may be erected above the height limitations herein prescribed for buildings."

Opon reading this section I believe Mr. Archibald may install his tower without the need for a zoning variance prior to issuance of a permit. My rationale is based on the following.

Not all smokestacks, chimneys, watertanks or silos are roof mounted. In fact, I would guess that a majority of them are ground supported. Clearly they all are structures as is Mr. Archibald's tower, and Mr. Archibald's tower is, in fact, a radio mast as referred to in section 602.191.

Based on the technical facts that a ground mounted tower is inherently safer than a roof mounted tower (or mast) I find it inconceivable that an ordinance would intentionally limit the safer structure without regard to limiting the less stable platform. Is it not possible that the words "Roof mounted structures" modify only those building related items such as elevators, stairways skylights etc.? If not, why are signs specifically noted as "Roofsigns"?

Board of Zoning Appeals July 14, 1978 Page 2.

There is legal precedent to remove radio and relevision antenna supports from the categories of structures intended to be limited. Vermont recently passed legislation to reword their statutes to exclude radio towers from the definition of a structure. Pennsylvania cases also verify this position.

In summary, after reading Section 602.191, I do not believe that radio or TV masts were intended to be considered as structures coming under the height limitations of Section 602.685. On this basis, may recommend that the board consider at its next meeting, prior to proceeding of Mr. Archibald's request, whether or not TV and radio masts are in fact the structures intended to be limited in height? If I am correct, than Mr. Archibald in fact does not require a variance in order to obtain a permit and erect the tower.

I thank you in advance for your consideration.

Very truly yours,

Leslie A. Cohen, Leslie A. Cohen, President

cag

BERNARD G. COHEN, D.M.D. 58 DEERING STREET PORTLAND, MAINE 04101

774-1334

July 4, 1978

Dear Mr. Seltzer,

On Thursday, July 13, at 3:30 P.M., Mr. Peter Archibald will appear at City Hall to apply for a variance to install an amateur radio antenna in an R-5 zone. I urge you to carefully consider the impact on the community before making a decision on his request.

Amateur radio is vital in times of emergency and has proven its usefulness time and time again. Whether the emergency be major, such as during the Johnstown flood or the Southgate, Ky. nightclub fire, or relatively minor such as a traffic accident, amateur radio has provided vital communications.

Fortland radio amateurs are equipped to handle emergencies. How? First of all, local communications are provided by local so-called repeater stations to provide communications throughout greater Portland and southern Maine. Two such machines are tied into the New England Telephone system so that mobile and handheld units can be instantly linked with police and fire departments by way of the telephone system. One station is battery powered and equipped to function even if power to the area should be cut off in case of emergency.

Secondly, long-range communications is possible. On June 24-25 of this year local radio amateurs set up emergency stations behind the Maine Mall in an

exercise designed to test just this capability. During this exercise they communicated with thousands of radio amateurs in a similar exercise all over the United States and even as far away tors, radios, towers, and antennas provided by local hams.

Such activities are constantly proving worthwhile. Last week an article appeared in the Portland Press Herald how a beeting victim on Tahiti was assisted by a Maine radio amateur who provided information from a physician in treating a deadly allergic reaction.

Antenna structures are necessary for such communications to take place. Without a proper antenns the best radio equipment is useless. Please consider carefully the pres and cens of this case, but be aware of the vital role amateur radio plays in times of community crisis.

Thank you for your consideration.

Par Cours Cours of the second of the

Yours truly,

Bernard Cohen, D.M.D.

BERNARD G. COHEN, D.M.D. 58 DEERING STREET PORTLAND, MAINE 04101

774-1334

July 4, 1978

Dear Jackie,

On Thursday, July 13, at 3:30 P.M., Mr. Peter Archibald will appear at City Hall to apply for a variance to install an amateur radioantenna in an R-5 zone. I amateur you to carefully consider the impact on the community before making a decision on his request.

Amateur radio is vital in times of emer-Amateur radio is vital in times or emeragency and has proven its usefulness time and time again. Whether the emergency be major, such as during the Johnstown flood or the Southgate, KY, nightclub fire, or relatively minor such as a traffic accident. accident, amateur radio has provided vital communications.

Portland radio amateurs are equipped to handle emergencies. How? First of all, local communications are provided by local so-called repeater stations to provide communications throughout greater Portland and southern Maine. Two such machines are tied into the New England Telephone system so that mobile and handheld units can be instantly linked with police and fire departments by way of the telephone system. One station is the telephone system. One station is battery powered and equipped to function even if power to the area should be cut off in case of emergency.

Secondly, long range communications is possible. On June 24-25 of this year local radio amateurs set up emergency stations behind the Maine Mail in an extensions are stations behind the Maine Mail in an extension of the Maine Mail in an extension of the Maine Mail in the Mail in the Maine Mail in the Mail in the Maine Mail in the Maine Mail in the M stations behind the Maine Mall in an

exercise designed to test just this capability. During this exercise they communicated with thousands of radio amateurs in a similar exercise all over the United States and even as far away as Australia, all using emergency generators, radios, towers, and antennas provided by local hams.

Such activities are constantly proving worthwhile. Last week an article appeared in the Portland Press Herald how a beesting victim on Taniti was assisted by a maine radio amateur who provided information from a physician in treating a deadly allergic reaction.

Antenna structures are necessary for such communications to take place. Without a proper antenna the best radio equipment is useless. Please consider carefully the pros and cons of this case, but be aware of the vital role amateur radio. plays in times of community crisis.

Thank you for your consideration.

Yours truly,

Deml

Bernard Cohen, D.M.D.

Dear Peter

you asked me if your Antennas was bothering our I. W. set and I told you it didn't bother it. I asked my wife and daughter that same thing they told one the Same that it dishout bother the set Since the set is on from 7,00 arm. to midnight we should be ferrow if it dose or not. I know a ham Operator in South Overland in a resedential area you has lived their for years and I don't think his meighbor complain about him . I feel the same way hear the neighbors you Complian don't have much more to do than but in to some body s bussines I do not call a meighbor. If you didn't till me you were a ham ogserator of probably woundn't Semow I don't object to your antenna. John a. Darrity

July 12, 1978

Appeals Board City of Portland, Maine

This is to affirm that I have been a resident of 38 Bancroft Street, Portland, Naine during the time that Peter Archibald has resided at 44 Bencroft Street. During this period he has caused no problems with his operation of short wave radio. His present tower does nothing to detract from the esthetic nature of the neighborhood. I see no reason why he shouldn't be allowed to extend the height of his tower.

Sincerely,



CITY OF PORTLAND, MAINE IN THE BOARD OF APPEALS

All persons interested either for or against this Space and Bulk Variance appeal will be heard at a public hearing in Room 209, City Hall, Portland, Maine on Thursday, July 13, 1978 at 3:30 p.m. This notice of required public hearing has been sent to the owners of property directly abutting, and directly across a street or alley from the subject property as required by Ordinance.

Peter B. Archibald, owner of property at 42-48 Bancroft St. Cor. of 47-51 Rockland Avenue, under the provisions of Section 602.24 C of the Zoning Ordinance of the City of Portland, hereby respectfully petitions the Board of Appeals to permit erection of a 70' antenna tower, at the above named location, not issuable under the Zoning Ordinance because the height of this antenna is in excess of the 35' maximum allowed under Section 602.6.B.5 of the Ordinance applying to the R-5 Residential Zone in which this property is located.

LEGAL BASIS OF APPEAL: Such permit may be granted only if the Board of Appeals finds that the conditions imposed by Section 602.24 C (3)(b)(1) of the Zoning Ordinance have been met.

James F. O'Malley Secretary

7/13/28

fline be advised that my property is neft to and believed mer absolutelia. property. I have no objections to having a 70' autenna tower at 42-48 barreft St

Sincerely Alefander W. Beal 45 Hindworth St. Portland, Maine

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All persons interested either for or against this space and state of the interest of p.m. This nortland, maine an public hearing in across a street of property directly abutting, in the subject property as required property as required. CITY OF PORTLAND, MAINE Dy Urqinance.

Peter B. Archibald, Owner of property at 42-48 Banck of 47-51 Rockland Avenue, under the provisions of Science of the Provisions of Science of the Provisions of Science of Archibald, under the Provisions of Science of Archibald, under the Board of City of Science of Scie LEGAL BASIS OF APPEAL:

Soard of Appeals finds that the conditions imposed only if the Zoning Ordinance have been met. James F. O'Malley Secretary The Board of Appeals: It does not interfer with my T v or radio reception. I find no objection to the above antenna tower. Thomas A Griffin 60 Rockland Ave. Portland, Maine 04102

47 Bancroft St. Portland. Maine Poon 11 City Hall Portland, maine 04101 Dear Sus. I have been advised of a hearing the exection of a 70 food anterner town directly across the street from my property on 47 Bancroft Si strong this town may add that the present town here with and the present town here interland in the present town here. interfered with radio and television this past year. Cannot attend the hearing as I will be out of town, at a summer sottage in Grenolu, mass. results of the hearing send to Box 112 Succesely Mrs. H. O. Franden

Building & Inspection Services Room 113, City Hall Portland, Maine O4101

Gentlemen:

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This will acknowledge notice from your office of a public hearing to be held on Thursday, July 13, 1978 at 3:30 P. M. Street by Peter B. Archibald.

We sum our home at 37 Bancroft Street, diagonally across from the property involved, and we do not favor this installation.

Certainly be an eyesore.

If there is a Zoning Ordinance in this area against the height of such a structure, we do not approve of an exception to the rule.

Also, we might add that when the equipment is being used, we seem to have trouble with our television reception as well as

We are sorry that we will not be able to attend the scheduloi hearing, but sincerely hope that this letter will convey our feelings.

Yery jruly yours,

I wan 20 Oaklo)

Gana N. Oakes

Norton Q. P. & Bina H. Oakes

37 Bancroft Street

Portland, Naino 04102

41 Bancroft Street Portland, Maine O4102 July 5, 1978

Building and Inspection Services Room 113, City Hall Portland, Maine 00/101

Dear Sirs:

I have been advised by your office that a hearing will be held on July 13 at 3:30 p.m. regarding the erection of a 70 foot antenna tower by Peter B. Archibald of 42-48 Bancroft Street directly across the street from my property at 41 Bancroft Street.

I will not be able to attend this hearing, as I am eighty years old and have not even been into intown Portland for more than two years. Your office has kindly advised me that I may make my

Mr. Archibald's present tower, which has been up for a year now, is very unrightly. One twice that height would be even more so and, to my mind, extremely dangerous as well.

I am sure that such a tower would lessen the value of my own property since it would bring commercialism to what for fifty years has been a quiet and attractive neighborhood.

There has been considerable television and radio interference during this past year, which I can attribute only to Mr. Archibald's

Florence L. Brown.

Florence L. Brown

CITY OF PORTLAND, MAINE IN THE BOARD OF APPEALS

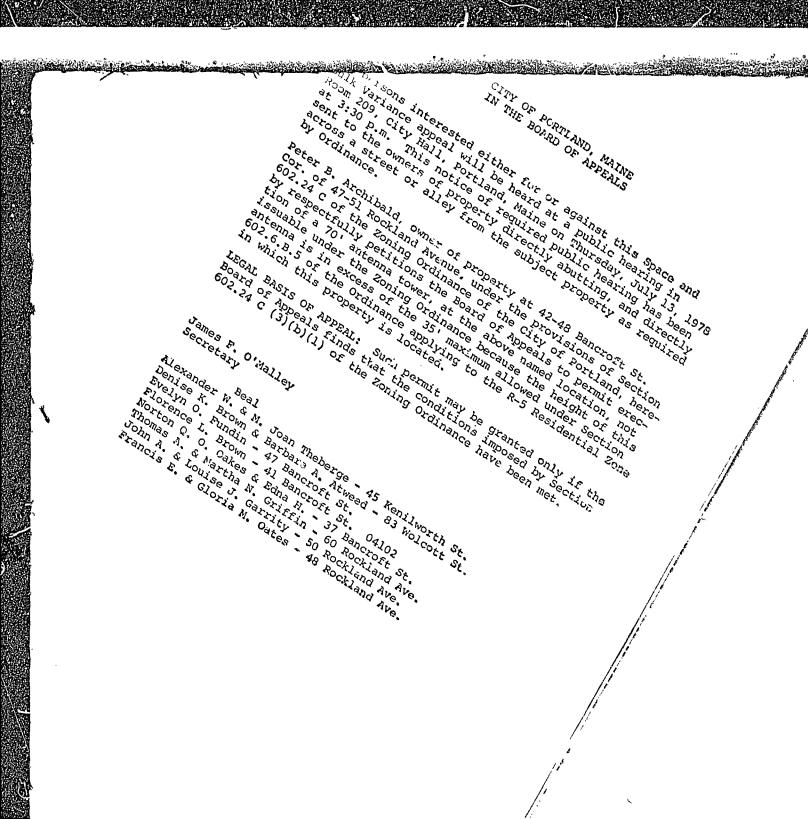
SPACE AND BULK VARIANCE (OTHER THAN FOR DWELLING UNIT CONVERSIONS)

Peter B. Archibald 42-48 Bancroft S. Cor. of 47-51 Rockland Avenue under the provisions of Section 602.24 C of the Zoning Ordinance of the City of

Portland, hereby respectfully petitions the Board of Appeals to permit: erection of a 70° antenna tower not issuable under the Zoning Ordinance because the height of the Ordinance applying to the R-5 Residential Zone in which this property is

LEGAL BASIS (OF APPEAL: Such permit may be granted only if the Board of Appeals finds that the conditions imposed by Section 602.24 C(3)(b)(1) of the Zoning Ordinance have been met. (See reverse side hereof for said conditions.)

Site Plan approval (is/is not) required by the Site Plan Ordinance. If site plan. approval is required, a preliminary or final site plan is attached hereto as Exhibit A.





APPLICATION FOR PERMIT

PERMIT ISSUE

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| LOCATION | name and address Pets | E. B. Archibald | | Telephone | |
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