Mr. James H. Simmonds, Attorney 1500 North Courthouse Road Arlington, Virginia

RE: U-1498-62-1

(1025 N. Irving Street)

Dear Mr. Simmonds:

This is to advise that your request for a Use Permit, assigned the subject number, will be advertised in the Northern Virginia Sun newspaper on February 12 & 19, 1962. A copy of the Public Notice is enclosed.

The Planning Commission will consider your application at its meeting on March 5, 1962 beginning at 8:00 P.M. in the tower of the Court House, Room 202.

The Arlington County Board will consider Use Permits on March 10, 1962, at a regular meeting beginning at 9:00 A.M. in the Court House. You or your agent should be present at this meeting.

Yours very truly,

OFFICE OF PLANNING

W. H. KENNEDY Zoning Administrator

WHK: 1h Encl.

PHYLLIS L. FERRARI, CLERK

ARLINGTON COUNTY, VIRGINIA

OFFICE OF THE COUNTY BOARD

COURT HOUSE
ARLINGTON 1, VIRGINIA

ERNEST D. WILT
CHAIRMAN
THOMAS W. RICHARDS
VICE CHAIRMAN
RALPH KAUL
ROYE L. LOWRY
LEO URBANSKE, JR.

MEMBERS

March 14, 1962

James H. Simmonds, Esq. Simmonds, Culler, Demm & Coleburn 1500 North Courthouse Road Arlington 1, Virginia

Re: U-1498-62-1

Request of: Chesapeake & Potomac Telephone Co.

of Virginia

Premises: 1025 N. Irving Street

To construct and operate a radio transmitting tower

Dear Mr. Simmonds:

This is to advise that the County Board, in Regular Session on March 10, 1962, granted the above-referenced use permit request subject to the approval of the Division of Clectrical Inspections on the location of the tower; subject to the certification of the Building inspections Division that the tower has been installed in accordance with the manufacturer's specifications; and subject to a maximum tower height of 100 feet above ground.

Very truly yours,

(Mrs.) Phyllis L. Ferrari

PLF:dg / cc: **Ja**cket



Case No. U- 1498-62-1

Arlington County, Virginia

OFFICE OF PLANNING ZONING SECTION

USE PERMIT APPLICATION

	February 2 19 62
ARLINGTON COUNTY BOARD	
c/o ZONING SECTION	\cdot .
Courthouse, Room 221	
Arlington 1, Virginia	
he	Owner
M WX Chesapeake and Potomac Tele	Anhone Company of Wirginia
We, Onesapeake and Totomac Tere	Sourson Xennar Company of Virginia
n kixot x x x	_, Block Part of , Section One of when
Moore's Addition to Clarendon	n Subdivision, containing 29,820 sq. ft./xdt&s
Arlington County, Virginia, premises known as	1025 North Irving Street
hereby apply for a Use permit as required by Sec	ction 17 Subsection A (1) of the Zoning Ordinance
as contained in the Appendix of the Arlington C	ounty Code, for the purpose of prevarior/special constructing
and operating a radio transmit	tting tower to be erected on top of the present
building at the above location	n, said tower to extend to a total height of
REMARKS IOO leet above exis	ing ground level
Remarks - See Attached Letter	1
,	
Have all necessary statements, p	plans, plots, and other pertinent information been submitted?
1 -	Chesapeake and Potomac
ZONE <u>C-3</u> PLATE NO	Print Name Telephone Company of Virginia
PROPOSAL FILED Feb. 5, 1962	Signature By ets allowney
FEE DEPOSITED Feb. 5, 1962	Address 703 East Grace Street
12111 m	Richmond 19, Virginia
P.I.O. NO. 72/660 FEE \$10.00	Telephone
RECEIVED BY Landing	By Jam of dummer Attorney
RECEIVED DI	(TITLE)
Previous cases	Address 1500 North Courthouse Road
	Arlington, Virginia
	Telephone JA 5-7700

(READ INFORMATION AND INSTRUCTIONS CAREFULLY)

SIMMONDS, CULLER, DAMM & COLEBURN

ATTORNEYS AND COUNSELLORS AT LAW

15TH ST. AND N. COURTHOUSE ROAD

ARLINGTON 1, VIRGINIA

James H. Simmonds John L. Guller George Damm Robert G. Coleburn George G. Towner, Jr. John F. Carman

TELEPHONE JACKSON 5-7700

February 2, 1962

County Board of Arlington County, Virginia Court House Arlington, Virginia

and

Arlington County Planning Commission Court House Arlington, Virginia

Gentlemen:

The Chesapeake and Potomac Telephone Company of Virginia proposes to construct radio transmitting towers on its properties for the purpose of providing one-way selective signalling service from a subscriber's telephone to a small portable pocket radio receiver carried by a person, to reach that person wherever he may be within the Washington-Metropolitan Area. The person receiving the signal will then go to the nearest telephone to call the subscriber who originated the signal. This service will be known as the BellBoy Personal Signalling System and it is estimated that due to the demand for this type of service that 2500 of the receivers will be in use within the next two years. The System, as proposed, will reach persons anywhere in the Washington-Metropolitan Area which extends into Montgomery and Prince George's Counties in Maryland and Arlington and Fairfax Counties and the City of Alexandria in Virginia.

To provide this service a network of seventeen towers, four in the District of Columbia, Eight in Maryland and five in Virginia will be required for a reasonably uniform distribution of the signal on a radio frequency of 152.4 megacycles to reach a receiver

anywhere within the Metropolitan area. Each tower antenna must be approximately 100 feet above the ground level in order to activate pocket receivers within the area of coverage and to avoid interference due to trees, buildings and other obstructions.

It is proposed that the tower to provide service for the Arlington area be constructed atop the three story telephone exchange building presently owned by the Chesapeake and Potomac Telephone Company of Virginia in Clarendon at 1025 North Irving Street. The roof of this building is 48 feet above ground level and the tower would extend an additional 50 feet above the roof level. A rod antenna 10 feet in height will be attached to the top of the tower. Use of the Clarendon exchange building, which is centrally located within the County, would eliminate the necessity of acquiring additional properties and facilities and would provide a distinct economical advantage in construction, maintenance and continuity of service.

The tower structure to be erected atop the exchange building will consist of round steel poles, which will be self-supporting and require no guy wires. The poles, which taper to a 3 inch diameter at the top, are designed for all weather conditions and wind loadings up to 150 miles per hour.

The building upon which it is proposed to erect this tower is in a C-3 General Commercial District. In the immediate vicinity are other structures of substantial height such as the Fire Department tower located immediately east of the property in question and the spire of the Clarendon Baptist Church located north east of the property in question. In addition such buildings as Kanns, Penny's and the present Court House rise to substantial height on the Clarendon skyline.

It is submitted that this request will not:

- 1. Adversely affect the health or safety of persons residing or working in the neighborhood of the proposed tower;
- Will not be detrimental to the public welfare or injurious to property or improvements in the neighborhood; and
- 3. Will be in accord with the purposes of the master plans of the County.

A sketch showing the geographical location of the towers needed to provide complete coverage of the Washington-Metropolitan area is attached hereto.

Very truly yours,

James H. Simmonds

JHS:ns

February 27, 1962

TO: Arlington County Planning Commission

FROM: Office of Planning

SUBJECT: Application for Use Permit <u>U-1498-62-1</u>, by Chesapeake & Potomac

Telephone Co., J. H. Simmonds, Atty.

PREMISES: 1025 North Irving Street

USE: Operate a commercial radio tower

OFFICE OF PLANNING REPORT

COMPLIANCE WITH MASTER PLAN

LAND USE	N	A
THOROUGHFARES	N	A
WATER	N	Α
STORM SEWER	N	A
SANITARY SEWER	N	A

The applicant wishes to erect a radio tower 50 feet above their 48-foot building on North Irving Street in Clarendon. The tower would therefore be about 100 feet above ground, with a 10-foot antenna above that height, and would be about 170 feet back from North Irving Street.

For technical reasons set forth in the applicant's request, the proposed height appears to be both reasonable and necessary.

It is the recommendation of this office that the application be granted subject to the approval of the Division of Electrical Inspections on the location of the tower; subject to the certification of the Building Inspections Division that the tower has been installed in accordance with the manufacturer's specifications; and subject to a maximum tower height of 100 feet above ground.

Daniel A. Foley RICHARD F. ARMS

Arlington County Board. Court House. Arlington 1. Virginia

In Re: U-1498-62-1 - Chesapeake & Potomac
Telephone Co. of Virginia - To Construct
and Operate Radio Transmitting Tower at
1025 No. Irving Street

Gentlemen:

This application for a Use Permit to erect and operate a radio transmitting tower above the Chesapeake & Potomac Telephone Company building in Clarendon, as a part of the proposed "BellBoy Personal Signalling System" for the Washington Metropolitan Area, was considered by the Planning Commission at its meeting on March 5.

Mr. George Towner, attorney for the Telephone Company, was present and explained the operation of the Signalling System.

After a short discussion it was moved by Ray C. Wadlow and seconded by Kingsley Higgins that the Commission support the recommendation of the Office of Planning, as given in its memo of February 27, that the application be granted, subject to--

- (1) Approval of the Division of Electrical Inspections on tower location;
- (2) Certification of the Building Inspections Division that the tower has been installed in accordance with the manufacturer's specifications; and
- (3) Maximum tower height of 100 feet above the ground.

The motion carried unanimously, Messrs. Fisher, Higgins, Lillywhite, Parker and Wadlow participating in the vote.

Respectfully submitted,

ARLINGTON COUNTY PLANNING COMMISSION

Richard E. Arms,
Acting Secretary

M-3B

М

U-1498-62-1: REQUEST OF CHESAPEAKE & POTOMAC TELEPHONE COMPANY
Premises: 1025 N. Irving Street

To Permit: Construction and operation of radio transmitting tower

On motion by Mr. Kaul, seconded by Mr. Lowry and carried by a vote of four to nothing, Mr. Urbanske abstaining, the Board granted U-1498-62-1, subject to the approval of the Division of Electircal Inspections on the location of the tower; subject to the certification of the Building Inspections Division that the tower has been installed in accordance with the manufacturer's specifications; and subject to a maximum tower height of 100 feet above ground.

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THE FOLLOWING VARIANCES WILL BE CONSIDERED BY THE BOARD OF ZONING APPEALS AT 9:00 A.M., OR AS SOON THEREAFTER AS POSSIBLE, AND PRIOR TO THOSE CASES LISTED ON THE ATTACHED PUBLIC NOTICE:

- V-2209-63-3: Request of O. Anderson and Sara W. Engh, Owners, for a Variance to Section 8, Subsection A-1, to permit an addition to the clinic to be located 25 feet from the property lines instead of 100 feet as required, on premises known as 2455 South Army-Navy Drive.
- V-2210-63-1: Request of George Ann Gillespie, et als, Owners, by
 Harry W. Porter, Attorney, for a Variance to Section 6, Subsection
 A-1, to permit, in accordance with Section 29, Paragraph 8a, a
 public parking area adjacent to an existing multiple dwelling,
 on premises known as 2001 through 2027 North Harvard Street.
- V-2228-63-1: Request of Jack Stone Company, Inc., Sign Contractor for Northern Virginia Savings, for a Variance to Section 26, Subsection E-1, to permit a free-standing sign of 21 square feet instead of having all signs attached flat against the front wall-first story of the building as permitted, on premises known as 5350 Lee Highway.
- V-2233-63-7: Request of Fred G. Behm and E. G. Reinsch, Owners, for Variances to Section 26, Subsection D-2 and C-7(i), to permit a free standing sign of 182.33 square feet instead of 85 square feet, previously granted by the Board of Zoning Appeals, and to permit the non-shielded illumination of said sign within 200 feet of a dwelling in an "R" or "RA" District, which is prohibited, on premises known as 1501 Arlington Boulevard.
- V-2236-63-1: Request of Cooper-Trent Blueprint and Microfilm Corporation, Owner and Occupant, by John F. Rutledge, Attorney, for Variances to Section 6, Subsection A-1, and Section 23, Subsection B-1, to permit in accordance with Section 29, Paragraph 8a, a public parking area adjacent to an existing use in a commercial district, and to permit parking in the required setback which is prohibited, on premises known as 2700-10 North Franklin Road.
- V-2241-63-3: Request of Robert M. Wright, Owner, by Charles S. Russell, Attorney, for a Variance to Section 22, Subsection D-1c, to permit a side street setback of 20 feet instead of 31.5 feet as required, on premises known as 4001 25th Street, North.

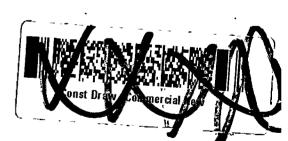
W. H. KENNEDY, Zoning Administrator

50' TUBULAY WAST ROOF HEIGHT 48'
ROOF ELEV. 306' STAIR WIELL SECOND TOOK THEO FLOOR ROOF Rove N 88 28'30" E 2/3'

SCALE 1" 20'

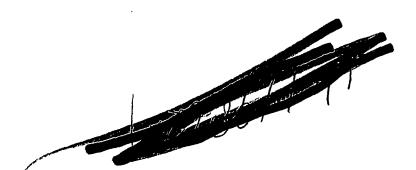
5 36 28 30 W 2/3'

NOTE- MAST WELDED TO N-W COLUMN OF STAIR WELL PENTHOUSE.



11498-62-1

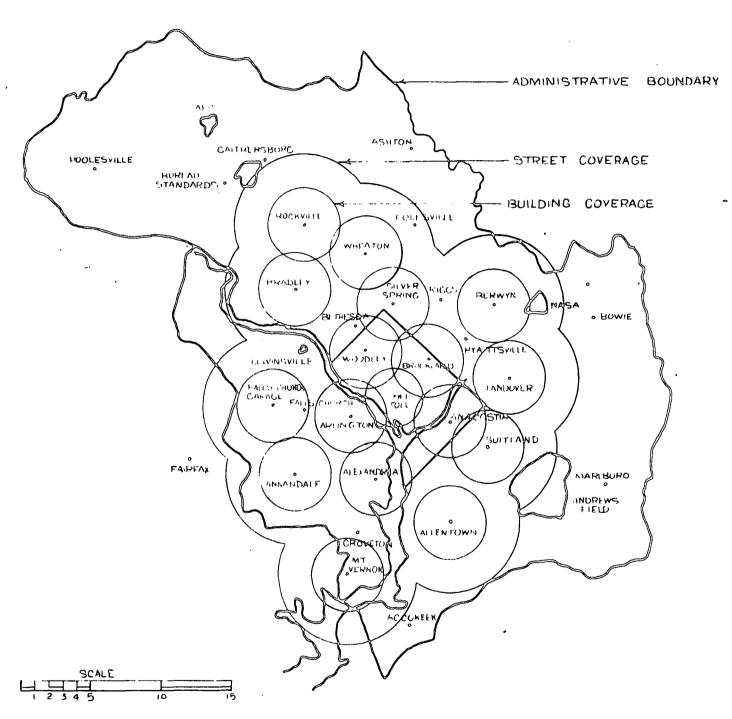
ARLINGTON DIAL CENTER.
1025 N. IRVING ST
ARLINGTON, VA.



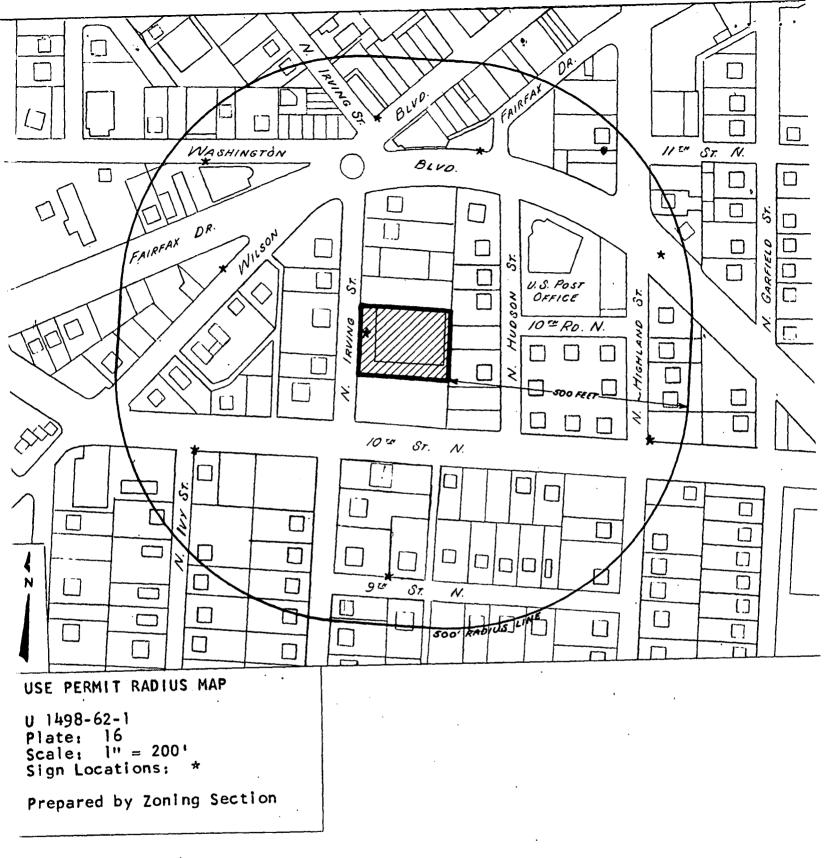
ARLINGTON COUNTY

FEB 13 1962

ZONING UFFICE



BELL BUY ESTIMATED COVERAGE IT TRANSMITTERS



SUBDIVISION: MOORES ADD'NTO CLARENDONIO LOCATION: 1025 NORTH IRVING ST	T SLOCK S	<i>Part-of</i> Ec'ion <i>one</i> acreag	E U1498-62-/ See Also:
PRESENT CLASSIFICATION C-3 PROPOSED CLAS		CATION CHANGED TO	PROPOSAL NO.
PROPOSED BY C & P TEL. CO BY JAMES SIMME ATTY	RULING OF ZONING BOARD	RES. No. DATE	RULINGS OF COUNTY BOARD COX.PAGE
Owner of Property C.F.P. TEL, Ca Proposal Filed FEB, 5,1962 Fee Deposited FEB, 5,1962 Amount of Fee 10 Receipt No. 121660 Hearing Set For MAR. 10, 1962	,	3-10	62 Grailed XIX
Field Notices Posted By Board of Zoning Appeals Inspection	Hearing Set for County Board MAR 10, 196 Recommendation of Director of Planning Referred to Planning Commission	Official Ma Maps Chan	ged By Maps Checked By
	I inning Commission Inspection		VARIANCE
Plot Plan Submitted Yes No	Recommendation of Planning Commission	Section	Subsection Title
Plot of Property Submitted Yes No	County Board Inspection Protests Filed Remarks:	Provided b Remarks:	y Ordinance Proposed
U-1498-62-1: Request of The Chesapeake and Potomac Telephone Company of Virginia, Owner, by James H Simmonds, Attorney, tor a Use Permit as required by Section 17 Subsection A-1 for the purpose of constructing and operating a radio transmitting tower, on premises known as 1025 North Irving Street W H KENNEDY Zoning Administrator Arl 159 Feb. 12-19 U-1498-62-1 Request of The Chesapeake and Potomac Telephone Company of Virginia, Owner, by James H Simmonds, Attorney, for a Use Permit as required by Section 17, Subsection A-1, for the purpose of constructing and operating a radio transmitting tower, on premises known as 1025 North Irving Street W H KENNEDY Zoning Administrator Arl. 159 Feb. 12-19		Diagram	
ARLINGTON COUN	IY, VIRGINIA	OFFICE F PLA	N. D. C.

Uce Permit

Variance

Granted

Denicd

Change of Zone Classification

Granted

Denied

Withdrawn

1025 N. Irving St.

C & P Telephone Co.

By: James Simmonds, Atty.

U-as required by Section 17, Subsection A-1 for the purpose of constructing and operating a radio transmitting tower, on above premises.

3/10/62 GRANTED X1X