THE ZONING COMMISSIONER OF BALTIMO	900 M28 120 - 20 CM	
The undersigned, legal owner(s) of the pro- scribed in the description and plat attached he ecial Exception under the Zoning Law and Zoning Law	perty situate in Baltimore County and which reto and made a part hereof, hereby petition fo ning Regulations of Baltimore County, to use	400
rein described property forwireless tr	ansmitting and receiving struct	ures
d facilities as principal uses i	n an R.C.2 Zone.	
		444
Property is to be posted and advertised as pro-	escribed by Zoning Regulations.	
I, or we, a ree to pay expenses of above Specthis petition, and further agree to and are to be Baltimore County adopted pursuant to the Zon.	ial Exception advertising, posting, etc., upon file e bound by the zoning regulations and restriction ing Law for Baltimore County.	ing ons
	1/We do solemnly declare and affir under the penalties of perjury, that 1/ are the legal owner(s) of the prope which is the subject of this Petition.	we
rroll County Froadcasting Corp.	Legal Owner(s):	
nnith C. Stevens (Type or Print Name)	Estate of Bertha S. Brathuhn	<u> </u>
Signature C. RT	Signature Prathum	(† (†)
Address	Thomas Brathuhn, Personal R	epre
stminster, Maryland 21157	(Type or Print Name)	aur.
City and State	Signature	Z
torney for Petitioner:		EUC!
ton A. Williams and Nolan, Plumb (Type or Print Name) and Williams, Chart		<u> </u>
(enter P. William)	DE GUICON PROPERTOR OF THE PROPERTOR OF	E s
Signature	City and State	, MAL
W Pennsylvania Avenue	Name, address and phone number of legal owner, of tract purchaser or representative to be contacted	on- 11.
escol Maryland 21204	27744540 Tabana 15025257555555	2000
City and State	Name	
torners Telephone No.: . 823_7800	Address Phone No.	
ORDERED By The Zoning Commissioner of	Baltimore County, this 21st c	lay
March 19 84 that the	subject matter of this petition be advertised.	25
consisted by the Zoning Law of Baltimore County,	in two newspapers of general circulation throug	gh-
Baltimore County, that property be posted, an		
ommissioner of Baltimore County in Room 106	H	
many, on the	o'cle)CK
А.м.	(601 NO.	
	Jana Jana	HE.
	Zoning Commissioner of Baltimore Coun	ty.
20 —No. 1 (ov	er)	

Frotestanti Ethelete

@ Letter of 4/34/84 - Faula Subert

(2) Letter of 4/13/54 - Mid. Hest. Trest.

3 Contrac May - Frequed by Mrs Mussay

(4) Signup sheet 1st 2.6. Day

OF BALTIMORE COUNTY

ESTATE OF BERTHA S. BRATHUHN. : Car : No. 84-284-X Petitioner

ENTRY OF APPEARANCE

Please enter the appearance of the People's Counsel in the abovecaptioned matter. Notices should be sent of any hearing dates or other proceedings in this matter and of the passage of any preliminary or final Order.

Thylica love Francisco Phyllis Cole Friedman People's Counsel for Baltimore County

to the dames un-Deputy People's Counsel

I HEREBY CERTIFY that on this 5th day of April, 1984, a copy of the foresoing Entry of Appearance was mailed to Newton A. Williams, Esquire, Nola., Plumboff & Williams, Chartered, 204 W. Pennsylvania Ave., Towson, MD 21204, Attorney for Petitioner.

Phyllis Cole Friedman

IN THE MATTER OF THE APPLICATION OF THE ESTATE OF BERTHA S. BRA. BUHN FOR A SPECIAL EXCEPTION FOR WIRELESS THANSMITTING IND RECEIVING STRUCTURES IN AN R. C. 2 ZONE SWAS OF DOVER ROAD, 9, 100 NW OF BUILDER BOAD 4th DILTBICT

BEFORE COUNTY BOARD OF APPEALS BALTIMORE COUNTY

NO. B4-284-X

ORDER OF DISMISSAL

Petition of the Estate of Bertha S. Brothuhn for a special exception for a Wireless Transmitting and Receiving Structure on property located on the southwest side of Dover Road 9.100 feet northwest of Butler Road, in the Fourth Election District of Balt.more County.

WHEREAS, the Board of Appeals is in receipt of a letter of dismissal of append filed November 13, 1984 (a copy of which is attached hereto and made a part hereof) from the attorney repre enting the Petitioners in the above entitled matter; and

WHEREAS, the haid attorney for the said Petitioners-Appellants requests that the appeal filed on behalf of said Petitione: .. be dismissed as of November 13, 1984.

IT IS HEREBY ORDERED, this 14th day of November, 1984, that said appeal be and the same is DISMISSED.

> COUNTY BOARD OF APPEALS OF BALTIMORE COUNTY

O Patitioner's Exhibits

(2) " " " " " " " " " Coloud. 3 2 Batto. Co. Blue acrials 1"=500" (5) Lohnes + Culver - USGS Myp. -Coloud - eligible area marked. 6 Weldon Hale Letter of 3/29/84 -Central Services - use of tower 3 Balto. Co. Towers. (9) Brothwhn Easement) amounte experinged (9) Rickley Report of 1/31/54 (10) Mr. Vilissides qualifications (11) Mr. Rickley's Leiter of 5/7/84 (2) Photos A to H (B) Photos 1 to 5

EARLE PLUMMOFF MENTON A MILLIAMS WILLIAM W. HE, SON, IN THOMAS ... BENNER MILLIAM P ENGLEMANT .. STEPHEN - NO. LA G SCOTT BARMONT HOBER' L MANLEY JR

RETERT & GLUSHAROW

LAW CIFFICES NOLAN, PRUMHOFF & WILLIAMS

(4) Photo keyed Mag (5) WTTR Check List for Tower Bennote Belly. (6) Lest und Map & FM Stations

OF COUNSEL CHARTBERN BALPH E DEITE ZOA HEST PENNS LVANIA AVENUE 9026 LIBERTY ROAD OWEON, MARYLAND 21204 RANDALLSTOWN, MARYLAND 21133 10/ 423 7800 3011.922.2021 November 8, 1984

Honorable William T. Hackett, Chairman County Board of Appeals Court House Towson, Maryland 21204

> Re: Dismissal of Appeal in Special Exception Case No. 84-284-X, A Request by Radio Station WTTR/WGRX for a Special Excertion for Wireless Transmitting Facil 'es or the Brathuhn Property on Dover Road

Dear Chairman Hackett:

As the Board may be aware, the Council recently enacted Bill 117-84 concerning radio towers and facilities in proximity to historic districts.

Unfortunately, the Bill, as enacted, completely prevents the construction of the tower which was approved in a CRG earlier this year.

In view of this legislative obstacle, we are hereby dismissing, without prejudice, our appeal from the Opinion and Order of Zoning Commissioner Jablon in the above-entitled case dated August 14, 1984.

As the Board's file will reveal, we were successful in obtaining CRG approval, and we presume that based upon our dismissal of the requested Special Exception, that Mr. Nilson and other parties involved will take steps to dismiss their appeal from our approved

Thanking the Board and all involved for their attention to this dismissal, I am

> Respectfully, Newton a. Williams

cc: George Nilson, Esq. Phyllis C. Friedman, Esq. Mrs. Catherine Warfield

n. Arnold Jablon

Mr. Kenneth Stevens

Newton A. Williams Edward A. Halle, Jr., Esq. Peter M. Zimmerman, Esq. Mr. Eugene Bober Robert G. Carr, Euq.

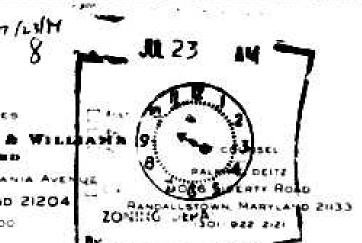
(7) List of all TV Stations (18) Lohnes & Culver Report of 4/20/84 - Ch. 57 CR6 file -II-250-4/16/84

. EARLE PLUMPOFF SENTON A A AMS MILLIAM M HESSON JA THOMAS J RENNER WILLIAM P. ENGLEHART STEPHEN - NOLAN

G SCOTT BARNIGHT

POBERT L HANGE ... RORERT S GLUSHAROW

LAW OFFICES NOLAN. PLUMHOFF & WILLBAN'S [9] CMARTRED 204 WEST PENNSTLVANIA AVE TOWSON, MARYLAND 21204 304 623 1600



July _3, 1984

HAND DELIVERED

The Honorable Arnold Jablen, Baltimore County Zoning Commissioner County Office Building Towson, Maryland 21204

> Re' WGRX/Barthuhn Special Exceptions Case No. 84-284-X

Dear Commissioner Jablon:

As requested in the course of the Hearing on June 21, 1984, we are enclosing our PERITIONERS' MEMORANDUM IN SUPPORT OF PETITION FOR SPECIAL EXCEPTION.

We appreciate the consideration of these materials by you and your state

Thank you.

Respectfully, . . newton a. Williams

Newton A. Williams

NAW jms

Enclosure

cc: Phyllis C. Friedman, Esquire, People s Counsel Mr. Victor Crawford Kenneth E. Satten, Esquire Daniel J. Houlihan, Esquire Mr. Kenneth Stevens, General Manager, WGRX George Ni Ison, Esquire

RE: PETITION FOR SPECIAL EXCEPTION
SW/S Dover Road, 9,100' NW of
Butler Road, 4th District
CF
ESTATE OF BERTHA S. BRATHUHN,
Petitioner
84-284-X
BEFORE THE
ZONING COMMISSIONER
BALTIMORE C.UNTY

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OF PETITION FOR SPECIAL EXCEPTION

PETITIONERS' MEMORANDUM IN SUPPORT

The Estate of Bertha S. Brathuhn and WTTR/WGRX, by Newton A. Williams and Nolan, Plumhoff & Williams, Chartered, offer this Memorandum for the consideration of the Zoning Commissioner 83 requested.

STATEMENT OF THE CASE

Carroll County Broadcasting and Shamrock Communications, Inc, WCRX(FM), are the contract purchasers of the 32.12 acre southern portion of the Brathuhn Estate, R.C.2 property of just over 100 acres, located on the southwest side of Dover Pad in the Fourth Election District of Ealtimore County, See Petitioners' Exhibit 1, the CRL approved plan of April 19, 1984. The Petitioners are requesting a special exception for wireless transmitting and receiving structures, for a 720 foot steel tower with aerial, and an unattended transmitter building. The object of the request is for WCRX(FM) to better serve the metropolitan Baltimore Area, with studios at the World Trade Center. The special exception is filed pursuant to Sections 1A01.2.C.23 and 502.1 of the Baltimore County Zoning Regulations (1981 Ed.).

The facts, testimony and Exhibits of the case will be more fully

residential use district, notwithstanding their inherent depressing effects, cannot be overcome unless there are strong and substantial existing facts or circumstances showing that the particularized proposed use has detrimental effects above and beyond the inherent ones ordinarily associated with such uses. Consequently, the bald allegation that a funeral home use is inherently psychologically depressing and adversely influences adjoining property values, as well as other evidence which confirms that generally accepted conclusion, is insufficient to overcome the presumption that such a use promotes the general welfare of a local community. Because there were neither facts nor valid reasons to support the conclusion that the grant of the requested special exception would adversely affect adjoining and surrounding properties in any way other than would result from the location of any funeral home in any residential zore, the evidence presented by the protestants was, in effect, no evidence at all. Anderson, 23 Md. App. at 624-25, 329 A.2d at 724 (citations omitted)."

We would apply this same reasoning to wireless transmitting and receiving structures in Baltimore County.

The Baltimore County Council has allowed radio and T.V. towers and facilities by special exception in all but the R.A.E.I and II zones. Furthermore, as in all uses allowed by special exception, the Council is presuled to have been cognizant of all of the ordinary attributes of such facilities and towers, namely; including of necessity, their often great height (which indeed is not limited under Section 300.1 of the Regulations); the requirements that such towers be painted in colors readily visible to aircraft; that they be marked with lights both day and night in many cases; that they may in some cases pose a peril to both aircraft and birds; and, finally, that such towers by their very purpose and nature emit radio T.V. signals and other signals.

In judging these inherent factors of a particular special exception

discussed in the course of this Memorandum.

AREAS OF CONCERN RAISED BY THE ZONING COMMISSIONER

According to our hearing notes, at the conclusion of the third day of hearing on June 21, 1984, the Commissioner expressed three major areas of concern, namely:

- 1. The entire area of property values, and whether property values are required to be, or can be properly considered by the Commissioner, and if so, in what manner.
- The effects upon the environment in the broadest sense, and if these effects are required to be considered, and if they are, how these effects should be properly evaluated.
- 3. The final question involves the entire area of effects upon historical districts and sites, and whether these historical effects, if any, are required to be, or can be properly considered, and if so, how.

Before addressing these specific areas in great detail, it is useful to first consider the relevant sections of the Baltimore County Zoning Regulations, and a little bit of their history. When the Baltimore County Zoning Regulations were revamped in '951, Section 270, the Schedule of Special Exceptions indicated that "whreless transmitting and receiving structures" were to be permitted by special exception County wide in every zone from residential R.40 through industrial MH. Furthermore, Section 300.1, which places no bright limitations upon radio or television aerials, among other structures was also included from the outset in the 1955 Regulations, and remains unchanged today in the 1981 edition. In the present Regulations, which serials transmitting and receiving structures are permitted in every the by special exception except the R.A.E.I and II zones, which zones do, however, allow

use, the Court in <u>Schultz</u>, at page 15, stated the proper evaluation standard to be applied by the hearing officer is:

"These cases establish that a special exception use has an adverse effect and must be denied when it is determined from the facts and circumstances that the grant of the requested special exception use would result in an adverse effect upon adjoining and surrounding properties unique and different from the adverse effect that would otherwise result from the development of such a special exception use located anywhere within the zone. Thus, these cases establish that the appropriate standard to be used in determining whether a requested special exception use would have an adverse effect, and, therefore, should be denied is whether there are facts and circumstances that show that the particular use proposed at the particular location proposed would have any adverse effects above and beyond those inherently associated with such a special exception use irrespective of its location within the zone."

We would respectfully suggest that in no instance do the inherent effects of the tower on the Brathuhn property rise above the inherent effects of a radio tower in almost any other part of rural, northwestern Baltimore County. A number of witnesses acknowledged that the Brathuhn farm on Dover Road in terms of topography, cultivated areas, tree cover, and soil types is like hundreds of other farms in the northern County, including both appraisers, Mr. Gelston and Mr. Davis, as well as various protestants. See also Petitioner's Exhibit 3, the blue Baltimore County 500 scale aerial photos as to the common characteristics of numerous farm properties in this area.

PROPERTY VALUES

In at least one case that our office participated, property values were considered. See <u>Creswell</u>, <u>Baltimore Aviation Service</u>, <u>Inc.</u>, 257

franchised cable television antennas as a matter of right on government property, under Section 200.2A.4A.

THE REQUESTED SPECIAL EXCEPTION UNDER SECTION 502.1 OF THE ZONING REGULATIONS

- Onmissioner, i.e., property volues, environment in the broad sense and historical district points, the key governing statutory provision is Section 502.1 of the Regulations. To determine how these three areas might be covered under Section 502.1, it is useful to review the Section, and the meas obstacled thereunder, as well as those stipulated to, (with the lettering following the statutory points) as follows:
- (a) "Be detrimental to the health, safety, or general welfare of the locality involved." This Section is the primary focus of the case as seen by both sides.
- (b) That the proposed tower and facility will not "create congestion in roads, streets or alle,s therein" has been stipulated to.
- (c) It has been stipulated that the proposed tower and building will not create a potential hazard from fire, or panic, but "other dangers" is a contested area.
- (d) It has been stipulated that the facility will not overcrowd land or cause undue concentration of population.
- (e) It has been stipulated that the proposed tower will not interfere with public needs, and, in fact, according to Petitioners' Exhibit 6, Mr. Weldon Hale's letter of March 29, 1984, on behalf of the Baltimore County Department of Central Services, the tower could be shared by the County, and used for public and emergency communication uses, including a possible displacement of two costly towers of the three towers now proposes for the north County for public use.

Md. 712, 714, 264 A.2d 838 (Md.1976). But, of course, <u>Creswell</u> must be read in conjunction with the "ordinary effects" standards announced in Schultz.. As to property values, a number of points should be recalled.

First of all, the proposed tower location is not in any historic district, nor is there any historic structure on the site. The Worthington Valley Historic District is some 7/10ths of a mile or so to the south, with the district's northwestern boundary being the 100 to 400 foot wide cleared swath of the Gas and Electric Company right-of-way, with its two large, high, transmission tower power lines running within it. Further, Mr. Gelston cited numerous County areas such as Hampton, Park Heights Avenue, etc. with \$200,000 plus houses located much closer to towers, radios and in some cases multiple towers. Locations such as Hampton and Park Peights Avenue address the question of property values closer to the subject site as well.

. wgain, the presence of the Channel 67 tower in Glyndon, of similar height, greater width and within a mile of the south and of the Worthington Valley District, was not cited as an adverse factor when the Worthington Valley District, was created, and it did not prevent the District from being nominated and accepted.

Purthermore, even if the tower would depreciate close by properties which we do not agree, these effects were presumably considered by the Council. In Anderson at page 624, the Court of Special Appeals said that the inherent depressing effect of a funeral home, including adverse effects on property values had been considered, and on balance the Council had decided that the allowance of funeral homes in residential districts furthered the health, safety and general welfare, and formed a part of the comprehensive plan. We make the same point as to Council

- (f) The facility has been stipulated not to interfere with adequate light and air.
- (g) The proposed tower and building's consistency with the purpose of the property's R.C.2 zoning classification, and the overall spirit and intent of the Regulations was not covered by stipulation, and is contested.
- (h) Finally, the tower's consistency with the impermeable surface and vegetative retention provisions of the Regulations was not stipulated to, but neither was it strongly contested. Recall that as shown on Petitioners' Exhibit 1, there will be a minimum of clearing in the woods for guy wires. The access road is a narrow one, and the areas in the safety zone of 730 feet in diameter, and the cultivateable portions of the 32 acres will all remain available for farming use under easements. See Petitioners' Exhibits 1, 7 and 8, the latter two the safety zone optiors.

THE SPECIAL EXCEPTION AS A MARYLAND ZONING TOOL

Ferhaps the leading case in Maryland concerning special exceptions is <u>Schul*z v. Pritts</u>, 291 Md. 1, 432 A.2d 1319 (1981), wherein the Court of Appeals stated at page 11, as follows:

"This Court has frequently expressed the applicable standards for judicial review of the grant or denial of a special exception use. The special exception use is a part of the comprehensive zoning plan sharing the presumption that, as such, it is in the interest of general welfare, and therefore, valid."

The Court them went on at page 14 in icualtz to say:

"The presumption that the general welfare is promoted by allowing funeral homes in a

consideration of radio and T.V. towers in the R.C.2 zone, with but two lots per hundred acres, what better location could be found than these sparsely populated, open rural acres?

THE PROPOSED TOWER AND THE ENVIRONMENT

Initially it should be noted that the project neet, the Development Regulations and received CRG approval. Purtner, as previously noted, no productive farm land will be taken out of production. In fact, the 730 radius safety zone will insure that buildings, such as houses cannot be built in these areas, thus increasing the likelihood of further, continued farming use.

Mr. Rackley's report of January 31, 1984, Petitioners' Exhibit 9, clearly shows that the non-ionizing F.M. radio waves generated here and measured at the tower use are only 1/67 of the OSHA standard, and 1/670 of the much tougher ANSI standard. At Dover Road the levels, of course, are much lower. As to the possible five fold increase of the ANSI standard, being considered by the EPA, as noted in the bun article of June 7, 1984, Protestants' Exhibit 7, we note that the tower radiation levels would still be only 1/14th of the proposed new tightened standard. Thus, there is no real radiation danger to man or animals from the proposed tower. Also, recall Mr. Rackley's calculation that one hour in front of a correctly functioning microwave oven would require over 500 years of continuous exposure at this location for the same radiation levels to be of equal value.

As for effects upon birds, all tall and even not so tall structures occasionally are struck by birds. This particular tower would only be 42 to 60 inches in width, not a major obstacle to birds in the Atlantic tlyway stretching from the Atlantic coast to the inland mountains - some

d

one hundred miles or more in width. Mr. Schneider testified that the present three WITR towers near Westminster are not marked by frequent or large numbers of bird collisions. Once again, the Council presumably considered the fact that there may be some collisions associated with any tall structure, including "church spires, belfries, cupolas, domes, radio or television aerials, drive-in theater screens, observation, transmission or radio towers, flagstaffs, chimneys, etc.", but chose to permit unlimited height under Section 300.1. Presumably the public good from such structures was felt to outweigh various detriments, including some bird collisions.

IMPACT UPON THE HISTORIC DISTRICTS

No one makes the claim that either the Worthington Valley or the Western Run Valley are in the nature of such United States landmarks as the Grand Canyon, Niagra Falls or some other area noted specifically for their natural beauty and scenic vistas. Rather, much of the historic these areas consist of the historic homes, buildings and farms. Once again, the proposed tower is 7/10ths of a mile north of the Worthington Valley, and several miles west of the Western Run Valley District. The Channel 67 tower at Glyndka is closer to the Worthington Valley than the proposed tower to the Western Run district.

The project was given CRG approval, and was not referred to the Planning Board because the site does not contain any historic structures on the County landmarks list, nor is it in a County historic district. See Section 22-5.(a)(4) of the Baltimore County Code (Bill 56-82), popularly known as the Development Regulations. The Council could quite easily have said in Bill 56-82, the Development Regulations, as to CRG Planning Board referral, "is located near, or is visible from" such

historic sites but the Council did not do so. Further, there is little. if any, mention of historic sites or districts in the Zoning Regulations, and certainly no reference in Sections 502.1 or 300.

Further, we know of no County law requiring that County governmental action take into account the presence of fairly remote historic register districts in considering zoning or subdivision approvals, similar to the Historic Preservation Act of 1966, 16 U.S.C.470, et seq., relating to federal actions. The National Historic Preservation A.ts implementing regulations, 366.F.R.800, et seq., directs Federal agencies with direct or indirect jurisdiction over Federal undertakings upon properties included in, or eligible for inclusion in the National Register of Historic Places that such sites and areas be considered before taking federal action.

According to the testimony of several witnesses for the protestants, they did not believe that the Channel 67 tower at Glyndon (built before the 1976 nomination and acceptance of the worthington Valley as a National Register District) had been mentioned at all in the districts' nomination form, much less mentioned as an adverse lactor. The district's creation was primarily aimed at preventing wholesale smaller lot subdivision which has not occurred, and cannot occur under R.C.2 zoning, rather than excluding allowed special exceptions..

As to the effects of tower visibility upon historic structures either in or out of the district, see Wilson v. Block, 708 F.2d at 753 (documented values of historic ranch louse not impacted by a ski-lift visible from the house). As to the effect of tall structures on a far more historic area, namely Gettysburg National Park by a large, wide and tall privately owned and operated observation tower, see Pennsylvania v.

Morton, 381 F.Supp. 293.

CONCLUSION

For all of the emmerated reasons we would respectfully submit that the Petitioners have more than met their burden of proof, and that the requested special exception for wireless transmitting and receiving structure can be, and should be granted.

Respectfully submitted,

newton a. Williams 204 West Pennsylvania Avenue

Towson, Maryland 21204

Attorneys for Petitioners

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on this 23 day of July, 1984, a copy of the foregoing Petitioners' Memorandum in Support of Petition for Special Extinion was mailed, postage prepaid, to George Neilson, Esquire, Piper & Marbury, 1100 Charles Center South, 36 South Charles Street, Baltimore, Maryland 21201, Phyllis C. Friedman, Esquive, Peoples' Counsel, Courthouse, Towson, Maryland 21204 and Peter Max Zimmerman, Paquire, Deputy Peoples' Counsel, Courthouse, Towson, Maryland 21204.

7/20/84

BALTIMORE COUNTY, MARYLAND

INTER-OFFICE CORRESPONDENCE

Arnold Jablon TO Zening Commissioner

Date April 19, 1984 Norman E. Gerber, Director PROM Office of Flanning and Zoning

Estate of Bertha S. Brathuhn SUBJECT 84-284-2

> Flease consider the rigutes and comments of the CRG to be the position of this office.

> > Norman E. Gerber, Director Office of Planning and Zoning

NEG/JGH/sf

BALTIMORE COUNTY ZONING PLANS ADVISORY COMMITTEE

· April 13, 1984

COUNTY OFFICE BLDG. 111 W. Chesapeake Ave. Towson, Maryland 21204

Nicholas B. Commodari

Chairman

TEMBERS

Bureau of

Department of State Roads Commission Bureau of Pice Prevention Health Do, artment Project Planning Building Department

Board of Education

Industrial

Development

Zoning Administration

Newton A. Williams, Esquire Nolan, Plumhoff & Williams 20h W. Pennsylvania Avenue Towson, Maryland 21204

RE: Case No. 84-284-X (Item No. 194) Petitioner - Estate of Bertha S. Special Exception Petition

Dear Mr. Williams:

The Zoning Plans Advisory Committee and the County Review Group (CRG) have both reviewed the plans submitted with the above referenced petition. The following comments from the CRG have been substituted for those of the Zoning Plans Advisory Committee. They are not intended to indicate the appropriateness of the zoning action requested, but to assure that all parties are made aware of plans or problems with regard to the development plans that may have a bearing on this case. The Director of Planning may file a written report with the Zoning Commissioner with recommendations as to the suitability of the requested zoning.

This petition was accepted for filing on the date of the enclosed filing certificate and a hearing scheduled accordingly.

Very truly yours,

Mechola / Commodor NICHOLAS B. COMMODARI Chairman

Zoning Plans Advisory Committee

NBC :mch

Enclosures

cc: Daft, McCune & Walker, Inc. 530 E. Joppa Road Towson, Maryland 21204

UNITY REVIEW GROUP MELTING HING Thursda: , March 8, 1984

WTTR PROPERTY

COUNTY REVIEW GROUP - THOSE PRESENT*

Catherine L. Warfield, Chairman - Dept. of Public Works Eugene A. Bober, Co-Chairman - Office of Current Planning Agency Representatives

- Attorney for WTTR

Susan Carrell

- Office of Planning Rob Powell - Health Dept.

Harris Shalowitz - Developers Engineering Division

Developer's Representatives

Thomas Wm. Brathuhn J. W. Brathuhn - Owner

Newton Williams Mary B. Lambert

Alexander Schneider Ronald D. Rackley Kenneth C. Stevens Donald Neubauer

*Attachment - Interested Citizens

The meeting was called to order at 1:35 p.m. by Mrs. Catherine L. Warfield, Chairman of the County Review Group. Mrs. Warfield introduced the Committee and stated that this was a Continued Renting from January 18, 1984.

Mr. Newton Williams, the developer's attorney, responded to issues in question at the original CRG Meeting of 1/18/84. Reports and substantiating data have been supplied to Baltimore County with regard to environmental effects of the tower on animals and humans, and the effects of the tower on electronic equipment in the area around the tower. Portions of the FAA and FCC permits were supplied.

Susan Carrell, Office of Planning, read the written comments submitted from Traffic Engineering, Developers Engineering Division, Health, Planning and Zoning. A copy of these comments was given to the developer and developer's engineer, and the comments have also been made a part of these minutes.

Nr. George Neilson, representing many of the protestants, offered the comment that the proposal is inconsistent with the Baltimore County Master Plan; specifically Vol. 4 (scenic resources and historic district), and Vol. 1 (rural and agricultural issues). He suggests that the Plan must be referred to the Planning Board for approval. Mr. Weilson also noted that the Landmark- Preservation Committee should comment on the proposal

WTTR PROPERTY

March 8, 1984

because of its proximity to existing agricultural preservation lands; and he requested

that the complete FAA and FCC permits be supplied to him and to Baltimore County, and that the CRG approval be withheld until the permits are approved.

Mr. Bober summarized the information presented at the meeting. The applicant has responded satisfactorily to the original issues in question except for the method of security to control vandalism from a potentially attractive nuisance.

No further sections of the FAA and FCC permits are needed to address condices on question before Baltimore County, and approval of the CRG Plan will not be withheld pending further information from those agencies.

The CRG meeting will be continued for the following reasons: 1) The questions raised by Mr. Neilson regarding inconsistencies with the Baltimore County Master Plan require some investigation by Baltimore County; 2) Mr. Bober will review the provisions of Title 22 Section 18 and Title 22 Jection 59 relative to the Master Plan issue, and a copy of the Plan

will be sent to the Landmarks Preservation Committee for review and comments. The authority of the County Review Group must be determined relative to a decision that this tower represents an unwarranted intrusion into the area. The Baltimore County Solicitor's Office will be asked for an opinion.

The following limitations will be imposed prior to approval of the tower:

- The tower heigh _ ist be equal to or less than the setback from any property line or house.
- Strobe lights may be in use in drytime only, and then only with large
- J. The protection from electrical interference must be guaranteed for a minimum of a mile and one half from the tower.

Mrs. Dorsey advised that she will send a copy of the research prepared by her husband to the CRG on the offects of microwave transmissions on humans.

The applicant was asked to provide information on the effects of the radio waves and tower structure on the volunteer fire station and migrating birds, respectfully.

A meeting to resolve this proposal will be scheduled within 45 days of the date of this meeting.

The meeting was adjourned at 2:40 p.m.

PROJECT NAME: WITH Property

COUNCIL & ELECTION DISTRICT

DATE: March 7, 1984

PLAN

XXXXXXXXXXXXXXXXXX PLAN EXTENSION

REVISED PLAN

PLAT

The Office of Planning and Zoning has reviewed the subject plan dated February 29, 1984 and has the following comments:

The additional data requested at the CRG meeting on January 18, 1984 was submitted by Mr. Newton A. Williams, attorney for WITR and by Mr. Edward J. Levin, attorney for Central Baltimore County Planning Association Inc. and Mr. and Mrs. Andre Brewster. Upon review of the material submitted, this office offers the following comments.

Sufficient lut area must be provided to accommodate the entire tower in the event it should fall like a pencil.

This office questions the area limitations of responding to complaints of interference. The maximum radius from the tower should be 2 m.les.

The strobe light requirement is not clear. This office will not accept strobe lights for night time use; red lights must be utilized. Strobe lights would be acceptable only if it is an absolute requirement by the FAA.

This office has concluded that the 700' he'ght as proposed is excessive. It would be an unwarranted intrusion into a rural setting, it would present an attractive nuisance relative to vandalism, and it would decrease property values. It is suggested that the height be lowered to a more reasonable scale.

BALTIMORE COUNTY, MARYLAND

WITR Property

W/S of Dover Road, N. of Butler Road

The Plan for the subject site, dated December 13, 1983 with the latest

revision dated February 29, 1984, has been reviewed by the Developers Engineering

EDWARD A. MCDONOUGH, P.E., Chief

Developers Engineering Division

#83235

SUBDIVISION REVIEW COMMENTS

All previous Engineering Comments stall apply.

The Plan is approved, subject to all previous comments.

PROJECT NAME:

PROJECT NUMBER:

LOCATION:

DISTRICT:

GENERAL COMMENTS:

EAM: HWS: SE

cc: Pile

Edward A. McDonough, P.E., Chief

Developers Engineering Division

DATE: March 5, 1984

PAITINGS COUNTY, MARYLUID

SUBJECT: COUNTY REVIEW GROUP CONSERTS

FROM: ZUMING

LCCATION: SW/S Dover Road DISTRICT: Ath Election District

- 1. A special exception for wireless transmitting and reveiving structure, Item No. 194, was filed on 1/23/84. Final approval of a building permit is contingent upon the outcome of the zoning hearing.
- 2. The revised CRG plan dated 2/29/94 complies with the comments made at the CRG meeting on January 18, 1984.

Prine cetter D. ANA ITTER Zoning Associate III

DIameh

DEPARTMENT OF TRAFFIC ENGINEERING BALTIMORE COUNTY, MARYI)

: Mr. Robert A. Morton : C. Richard Moore

DATE: March 7, 1984

C.R.G. PLAN: X

DEVELOPMENT PLAN:

RECORD PLAT: _____

3.2

SUBJECT: C.R.C. COMMENTS

PROJECT NAME: WTTR Property PROJECT NUMBER & DISTRICT: 4C3

LOCATION: Dover Road W. of Butler Road

The proposed driveway needs to be relocated to 75ft. north of the existing fence line near the south property line. This location is also 40' south of CaP pole #31.

The existing bank along Dover Road needs to be graded back setween the existing tenant house and the proposed driveway.

> Acting Deputy Director Traffic Engineering

CRM/GMJ/ccm

BALTIMORE COUNTY, MARYLAND

INT ER-OFFICE CORRESPONDENCE

January 17, 1984

FROM. Stephanie Taylor

TO Mr. Brooks Stafford

SUBJECT_ENVIROUMENTAL EFFECTS REPORT WITH PROPERTY CRG MEETING JANUARY 18, 1984

PLAN REVIEW NOTES

Radio transmission tower with private driveway on 30.5 acres. "o water or sewage facilities proposed.

Not in reservoir watershed.

4. No development is proposed in wetland soils. 5. McGill Hun flows through property.

6. Stormwater management exemption has been requested.

RESPONSES

Environmental Effects Report is approved, subject to the following conditions:

1. The owner agrees in writing to comply with the following best management practices at this site:

A. All areas except that used for buildings, sidewalks and paved parking will be planted with vegetated cover and/or landscaped as soon as possible after final grading and maintained in such condition.

B. Filling will not occur in grassed or lined drainage ditches or swales.

ST:pms

BAC .: IMORE COUNTY, MARYCAND

INTER-OFFICE CORRESPONDENCE

TOFILE	DateMarch 12, 1984
Eugene A. Bober	

SUBJECT WITH CRG Meeting

The CRG meeting of March 8, 1984, was continued for the following reasons:

1. George Neilson, representing mary of the protestants suggested that the plan is inconsistent with the Baltimore County Master Plan. He indicated that Volume Four (scenic resources and historic districts) and Volume One (rural and agricultural uses) conflict with the proposals. Mr. Neilson suggested that a conflict with the Master Plan should be referred to the Planning Board. I intend to review the provisions of Title 22 Section 18 and Title 22 Section 59 with regard to the matter.

- 2. Mr. Neilson suggested that the property is adjacent to a National Historic District and he requested that the Landmarks Preservation Committee be given an opportunity to comment on the plan. We will forward a copy of the plan to the Landmarks Preservation Committee.
- 3. The authority of the County Review Group has to be determined if we should decide that this tower represents an unwarranted intrusion into this rural area. I will request an opinion from the County Attorney.

Mr. Nailson also requested that the CRG be delayed until the FAA and the FCC applications are approved. Mrs. Varield and I disagreed feeling that a "catch 22" situation would result.

There are issues that Mrs. Warfield and I have agreed on and if the tower is approved the following limitations will be imposed:

- 1. the tower height must be equal to or less than the setback from any property line or any house;
- 2. strobe lights will not be permitted except in the daytime and then only with large shields:
- 3. the protection from electrical interference must be a minimum of a mile and a half.

After the meeting, Mrs. Dorsey indicated that her husbaind has researched the effect of microwave transmissions on humans and she intends to forward that to the CRG.

In addition, someone else gave me a synchsis from the September 19, 1981, Natural History Magazine detailing the problems of the migatory birds and towers was also given to me at the end of the meeting and I have enclosed a copy.

cc: Susan Carrell

Current Planning and Development

Estate of Birtha Brathuha Daft, McCune, Developer and or Engineer Watershed No. of Lots Total Acreage or Units

COMMENTS ARE AS FOLLOWS:

Soil percolation tests are required; a minimum of two test are required within a designated 10,000 square foot sewage disposal reserve area. For further information regarding these requirements, contact this office at 494-2762.

Soil percolation test have been conducted. Revised plans, must be submitted prior to approval of plat. are not required and the plat can be approved as submitted. Contact this office for more complete information.

COUNTY REVIEW GROUP

WTTR Francty

COMMENTS ON PROPOSED SUBDIVISION FLANS BALTIMORE COUNTY DEPARTMENT OF HEALTH

Subdivision Name, Section and/or Plat

Public sewers ____, public water ____, must be utilized and/or extended to serve the property.

A Hydrogeological Study and Environmental Effects Report for this subdivision, must be submitted. ___ are not required. ___ is incomplete and must be revised. ___ X has/have been reviewed and approved.

A Water Appropriation Permit Application, ____ must be submitted, ____ has been submitted. NOTE: Greater than 33 lots necessitates a public hearing with Water Resources Administration as port of the permit process.

It is reconnected the plan, by approved is submitted, X be approved as submitted subject to the following conditions noted: \(\frac{1}{\lambda \chi} \) mene data January 17,1984

It is recommended this plan not be approved at this time. See revisions and/or

REVISIONS AND/OR COMMENTS: Not require the use of an estable weeter or son try function therefore a well and sertic system are Not required 3 The subdivision of Truct B should not be writed os "forcele" b. T resher Truts 3. The divelope has stated the proposed stantice will pale recieve and not transmit microuses Brediested ex this fact the scopesed tower will NOT sese on y Hoalth hazoule the succeeding comment, SS 783R

BALTIMORE COUNTY FIRE DEPARTMENT TOWSON, MARYLAND 21204

January 31, 1984

PAUL H REINICKE

Mr. William Hammond Coming Commissioner Office of Planning and Loning Baltimore County Office Building Towson, Maryland 21204

Attention: Nick Commodari, Chairman Zoning Flans Advisory Committee

RE: Property Owner: Bertha S. Brathuhr

Location: 9.100' SW/S Dover Road N/W Butler Road Item No.. 194 Zoning Agenda: January 31, 1984

Gentlemen:

Pursuant to your request, the referenced property has been surveyed by this Burgau and the comments below marked with an "X" are applicable and required to be corrected or incorporated into the final plans for the property.

() 1. Fire hydrants for the referenced property are required and shall be located at intervals or _____feet along an approved road in accordance with Baltimore County Standards as published by the feet along an approved road in Department of Public Parks.

() 1. A second means of "shicle access is required for the site.

() 3. The vehicle dead end condition shown at

EXCREDS the maximum allowed by the Fire Deractment.

() 4. The site shall be made to comply with all applicable parts of the Pire Prevention Code prior to occupancy or beginning of operation.

(x) 5. The buildings and structures existing or proposed on the site shall comply with all applicable requirements of the National Fire Protection Association Standard No. 101 "Life Safety Code", 1976 Edition prior to occupancy.

() 6. Site plans are approved, as drawn.

() 7. The Fire Prevention Bureau has no comments, at this time.

Hoted and Herese MIN From H Planding Group Fire Prevantion Bureau Special Inspection Division

Mr. Arnold Jablon, Zoning Commissioner Office of Flamming and Zoning

February 3, 1984

County Office Building Youwon, Auryland 21204

Comments on Item # 191 Zoning Livisory Committee Maeting are as follows:

Estate of Bertha S. Brathuhn SW/S Dover Road 9,100' N/W Butler Road

Proposed Zoning: Special exception for wireless transmitting and receiving structures and facilities as principal uses in R.C. 2 zone.

Districts

A. | All structures shall conform to the Baltimore County Building Code 1981/Council Bill 4-62 State of Maryland Code for the Handicapped and Aged; and other appli-

B. A building/ & other / permitschall be required before beginning construction. C. Residential: Three sets of construction drawings are required to file a permit application. Architect/Engineer seal is/is not required. Hon-reproduced scale and signatures are required on Plans and Technical Data.

D. Commercial: Three sets of construction drawings with a Maryland Registered Architect or Engineer shall be required to file a permit application.

E. An exterior wall erected within 6'0 for Commercial uses or 3'0 for One & Two Family use group of an adjacent lot line shall be of one hour fire resistive construction, no openings permitted within 3'O of lot lines. A firewall is required if construction is on the lot line, see Table 101, line 2, Section 1107 and Table 1102, also Section 503.2.

P. Requested variance appears to conflict with the Baltimore County Building Code. Section/a

G. A change of occupancy shall be applied for, along with an alteration permit application, and three required sets of drawings indicating how the structure will meet the Code requirements for the proposed change. Drawings may require a professional seal.

thru the services of a Registered in Marylan's Architect or Engineer certify to this office, that, the structure for which a proposed change in use is proposed can comply with the height/area requirements of Table 505 and the required construction classification of Table 401.

1. / Comments - Data Sheets and Drawings for tower construction shall be signed and sealed by a registered in Maryland Professional Engineer in the Structural Field. On completion, a certification indicating completion under supervision shall be submitted before a final occupancy is issued. See Code Section 625.0 for additional data.

NOTE: These comments reflect only on the information provided by the drawings subnitted to the office of Planning and Zoning and are not intended to be con-strued as the full extent of any permit. If desired, additional information may be obtained by visiting Room 122 (Plans Review) at 111 W. Chesapeake Ave.,

Charle & Sumbar Charles E. Burnham, Chief

Mr. Vlissides testified that he has about 20 years experience in tower design and has been involved with about 2,000 towers. He stated that the tower would be built to withstand wind levels of up to 120 miles per hour. (The highest level recorded in the Baltimore area has been 80 miles per hour and is considered a gust). Wind would have to reach 120 miles per hour over a sustained period of time for damage to occur. Even if the tower should collapse, it would fall within an area equal to 30% of its total height. The designated safety area provided would be more than sufficient for protection if such should occur. He further testified that he has reviewed the proposed plans, and they meet all of the applicable engineering stundinds and, based on his personal exsuch a tower would never fail. Any ice forming on the tower would either slide down the tower itself or fall directly underneath it. Therefore, it was his opinion that the proposed tower would not pose any threat to the public health, safety, or welfare of the community.

Mr. Rackley, an expert in radio engineering, testified that the microwave radiation would be less than what an ordinary microwave oven puts forth in a kitchen. The electromagnetic radiation emanating from the site would have no adverse effect on people or animals.

Mr. Gelston testified that, alter 53 years of appraising real estate and with his familiarity of the area, he felt the tower would have no adverse impact ther improved or unimproved land values. He investigated two other tower (WCAO and WLIF) and examined sales of properties within } mile of the and found that the values of such properties had risen comparably to ty values elsewhere. He concluded that the existence of a tower had no

Mr. Davis contradicted Mr. Gelston. Mr. Davis lives in the vicinity of the papos_d tower and believes that such a tower would indeed cause property values

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BALTIMORE COUNTY PUBLIC SCHOOLS

Robert Y. Dubel, superintendent

Towson, Maryland - 21204

Date: January 27, 1984

Mr. Arnold Jabion Zoning Commissioner Baltimore County Office Building 1111 West Ches reake Arrenue Towson, Maryland 21204

Z.A.C. Meeting of: January 31, 1984

192, 193, 4(194.) Property Owner: Location: Present Zoning: Proposed Zoning:

District: No. Acres:

Dear Mr. Jablon:

The above items have no bearing on student population.

Very truly yours, Wm. Nick Petrovich, Assistant Department of Planning

to decline. He argued that the tower would prosent a negative visual impact to potential purchasers and that property values would decline. He further testified that the tower would adversely affect the quality of life of the marby residents as it would be a constant reminder of the commercial intrusion assoclated with an urban setting into this last preservation of rural life in Baltimore County. He argued that the tower would be inconsistent with the property's zoning classification. The latter points were stressed repeatedly by the Protestants' other witnesses.

A. Herman Stump, who lives within I mile of the site, was concerned about ice forming on the tower and causing it to fall and damage properties and an :mals nearby. This was disputed by Mr. Vlissides and by Mr. Schneider. The proposed site is 1.500 feet from Dover Road and only the service building at the tower's base would be within 1,300 feet of the site.

Marian Brown and G. H. Cassels-Smith area residents, testified that they feared interference from the tower with their telephone service and television reception. They surveyed residents living near the tower in Westminster (see Protestants' Exhibit 10) and found that while WGRX has made efforts to correct interference from its tower, there were still problems not completely resolved. Mr. Schneider, on behalf of the station, promised that the station would correct any and all reception problems caused by the tower.

ile the Protestants did not present expert testimony to contradict Mr. istides or Mr. Rackley, they did present evidence that the tower would create everse impact on the health, safety, and welfare of the community. Mr. Plusett was with the Audubon Society for 17 years, was an editor of a publication specializaing in birds, and is presently a consultant specializing in bird isons with manmade objects. He testified that all tall towers create probfor birds when passing in the Spring and Fall and projects serious

IN RE: PETITION SPECIAL EXCEPTION EFFORE THE SW/S of Dover Road, 9,100' NW of Butler Road - 4th Election * ZUNING COMMITSIONER District OF BALTIMORE COUNTY Estate of Pertha S. Brathuhn, Case No. 84-26--X

Petitioner

FINDINGS OF FACT AND CONCLUSIONS OF LAW

.

The Petitioner herein requests a special exception for a wireless transmitting and receiving facility as a principal use, as more particularly described on Petitioner's Exhibit 1.

The Petitioner, by its Contract Purchaser, Carroll County Broadcasting Corporation, appeared and was represented by Counsel. Appearing on its behalf were Kenneth Stevens. Vice President and General Manager of Carroll County Broadcasting Corporation: Matthew J. Vlissides, a registered structural engineer specializing in the building of towers; Ronald Rackley, a registered professichal «lectrical engineer and consultant; Edmund Haile, a registered civil engineer and landscape surveyor; Alexander Schneider, Chief Engineer for the radio station: Elizabeth Dahlberg, a registered engineer and consulting radio engineed and Hugh Gelston, a real estate appraiser and proker.

Protestants appeared and testified. See Protestants' Exhibit 12. represented the Valleys Planning Council, Inc. and the Central Baltimore unt Planning Association, inc., as well as various individual Protestants. lie. Esquire, a resident of the area, represented himself as a Protestant. Bying for the Protestants were Herbert Davis, a realtor with 25 years of Mence: Richard Plunkett, a consultant who specializes in the study of bird 11 sions with manmade objects: Robert Beckett. Executive Director of the Mary-Environmental Trust: Judy Baer. Executive Director of the Valleys Planning Council; and many residents of the area.

mortality rates for birds coming into contact with the tower. This particular

tower would be a tremendous hazard to the Canadian Geese who spend the Winter in

this area. The abundance of food, numerous ponds, light hunting pressure that

exists in the northern County area, and the natural flight path across the ridge

bisecting the area proposed for the tower all add to the attractiveness of this

particular region for those species of birds using the air space. Mr. Plunkett

believes that the tower would present severe danger to the birds. Additionally,

the lights which would be attached to the tower would further attract the birds,

Trust, a State agency, the tower would adversely affect about ten properties

within the protection of the Trust. The rural, scenic, and historic values of

these properties would be adversely impacted. See Profestants' Exhibit 2. The

Trust acquires open space easements throughout the State for the express purpose

of retaining such land for agricultural and/or single-family residential uses.

The greatest concentration of acreage and easements in the State is in the area

designated area, there are two such areas nearby which would be adversely af-

epted by the Trust. Thus, it is the opinion of Mr. Beckett that the tower

Other witnesses pointed out the potential damage that would be caused by the

tower to the Worthington Valley and Western Run-Bell'ast Road Historic Districts.

which are on the National Register of Historic Places. The testimony uniformly

ectives established by the creation of the Trust.

Robert Beckett testified that, in the opinion of the Maryland Environmental

Carroll County. The FM station also has a studio in Baltimore City. WCRX presently has its tower in West.irstor but needs a larger tower in order to expand its FM listening area. The tower proposed to be constructed, 720 feet high with aerial and 42 to 60 inches in width, would be open steel gridwork. The 20' x 30' unattended transmitter outlding would house only the basic equipment to transmit. No employees would be on the site except an employee who would make weekly visits to inspect for existing problems or prevent potential problems from developing. A monitoring system would be established from the studio, and a fence would be placed by and around the access road to prevent illegal entrance. Also, the base of the tower and the building would be fenced and a burglar alarm installed. The guy wires anchoring the tower will also be fenced. To further insure safety. a 1.460-foot-wide safety zone would be created around the tower for protection in case of collapse. Expert testimony indicated "hat tower, as proposed to be constructed, would not topple but in itead would ise straight down in stages. The tower would enable WGRX to a woulde full B service as approved by the FCC and enable its listening audience to fou-Only its FM signal would originate from the new site; the AM signal will originate from Carroll County. The programming provided by the FF station be divided between its studios in Westminster and paltimore. Two microdishes would be located on the tower which would release signals from the studios. WGRX previously requested permission to construct the tower in

Carroll County but was denied.

the first place.

Testimony indicated that the Contract Purchaser purchased 32 acres from the

Petitioner for the express purpose of constructing a radio tower. The R.C.2

zoned lite, located in a rural setting in northern Baltimore County, is primar-

ily wooded and somewhat steep. The Contract Purchaser, hereinafter referred to

as WGRX. is the owner of AM and FM radio stations emanating from Westminster in

The Petitioner seeks relief from Section 1A01.2.C.23, pursuant to Section 502.1, Baltimore County Toning Regulations (BCZR).

to the emotional and financial value of their properties but to the County as a

whole. The construction of a 700-foot tower, painted orange and white with

warning lights and guy wires, would adversely affect the very value of the dis-

tricts and negate the reasons the areas were designated as historic districts in

It is clear that the BCZR permit a wireless transmitting and receiving structure in an R.C.2 Zone by special exception. It is equally clear that the proposed use would not be detrimental to the primary residential and agricultural uses in the vicinity of the proposed tiwer. There is, of course, a strong presumption of the correctness of he original zoning and of the comprehensive zoning. See Howard County v. Dorsey 438 A.2d 1339 (1982). There is a presumption of validity that must be accepted. See Johnson & Wales College v. DiPicte, 448 A.2d 1271 (R.I., 1982). The County has deemed it necessary to legislate permitted uses, either as a matter of right or by special exception, in particular zones in he County, and one of those uses permitted by special exception in an R.C.2 Zone is the right to have a wireless transmitting and receiving struc-

Special exception uses are provided as part of the comprehensive zoning and therefore, such uses share "the presumption that...it is in the inof the general welfare and...valid." Turner v. Hammond, 310 A.2d 543 (19 3g. Such uses are presumptively permissible. Montgomery County v. Merlands luge Inc., 96 A.2d 261 (1953). By permitting a tower as a special exception, altimore County Council had obviously determined that such a use was to be permitted as a general matter. Anderson v. Sawyer, 329 A.2d 716 (1974); Miller 1. Kiwanis Club of Loch Raven, Inc., 347 A.2d 572 (1975). There is no

VED

surrounding the proposed tower site. Although the tower site itself is not a fected. The construction of the tower would be detrimental to the scenic and environmental qualities that made that acreage appropriate for the easements to should be rejected in order to protect these properties and to preserve the ob-

thereby causing injury.

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and consistently underscored not only the importance of these historic districts

- 5 -

் 5

inconsistency in permitting a tower in an R.C.2 Zone provid d the conditions delineated in Section 502.1 are satisfied.

> The special exception use is a part of the comprehensive zoning plan sharing the presumption that, as such, it is in the interest of the general welfare, and therefore valid. The special exception use is a valid zoning mechanism that delegates...a limited authority to allow enumerated uses which the legislature has determined to be permissible absent any fact or circumstance negating the presumption. The duties given...are to judge whether the neighboring properties in the general neighborhood would be adversely affected and whether the use in the particular case is in harmony with the general purpose and intent of the plan.

Schultz v. Pritts, 432 A.2d 1319 (1981).

WGRX had the burden of adducing testimony which would show that the tower meets those prescribed standards found in Section 502.1. The requisites are diverse but each must be satisifed. Both the Petitioner and the Protestants presented numerous witnesses and extensive testimony, and interestingly, each side presented testimony and evidence that was uncontroverted by the other with the exception of the effect of the tower on property values.

The opinions or conclusions of witnesses must be measured by the soundness of their underlying reasons or facts. Surkovich v. Doub, 265 A.2d 447 (1970). The explanations provided by the witnesses as bases for their opinions were both substantial and strong. Coppoline v. County Bd. of Appeals of Balto. County, 328 M.2d 55 (1974).

e testimony of Mr. Vlissides and Mr. Rackley was uncontradicted (notwithstarting the concerns raised by Dr. Dorseyl. Each presented opinions founded liffy on fact; i.e., the tower will not fall and radiation will not pose a The testimony of Mr. Plunkett and Mr. Beckett also was uncontroverted, and much was equally based on unique experience and knowledge; i.e., the tower will be a danger to wildlife and will adversely impact on the historic dis-

- 7 -

satisfied by compliance with the overall intent of the comprehensive plan for

It has long been recognized that the police power way

rightly be exercised to preserve an area which is generally

regarded by the public to be pleasing to the eye or histori-

Mayor & City Council of Balto. v. Mano Swartz, 268 Md. 79 (1973); Donnelly Ad-

of the proposed tower is cause for concern. The intrusion of the proposed tower

would in fact be contrary to the general welfare and in violation of the spirit

intent of the BCZR. The impact on surrounding properties and community

would be adverse if the tower were permitted. The very nature of the tower

would be anothema to the preservation and protection of the historic districts.

aesthetic value of the historic districts but violate the very objectives for

consistent with the spirit and intent of the BCZR. Thus, it would be in con-

tradiction to the general welfare of the locality involved. Although the Master

Plan is advisory and not binding, the BCZR, specifically Section 502.1, require

the midance provided therein to be considered to insure consistency with the

The preservation of the historic districts, the preservation of the kinds of

ties donated to the Trust for its scenic easement program, and the protec-

ice of wildlife are in furtherance of the general welfare. To the extent that

the Broposed use of the property would have an adverse impact on such scenic

easement land and that it would pose an unusual danger to wildlife, there would

membersive plan for the area in which the tower is proposed.

bara deleterious effect on the general welfare of the locality.

The tower would not be consistent with the Master Plan and, therefore, not

construction of a tower in this area would not only diminish the

The location of the historic districting in such close proximity to the site

cally or architecturally significant.

vertising Corp. v. City of Balto., 370 A.2d 1127 (1977).

Although Mr. Gelston contradicted Mr. Davis regarding property values and Mr. Huddles asserted that he would not have purchas. his property if there had been a tower in existence, it would appear that property values would not be adversely affected. Mr. Gelston's survey of property values surrounding similar towers support his conclusion that the proposed tower would not depreciate property values in the area.

The special exception here cannot be decided on any of these issues but must be decided by whether the proposed tower would satisfy the spirit and intent of the BCZR and whether there is an adverse impact on the general welfare of the community. Based on all of the testimony and evidence presented and on the Baltimore County Code and BCZR, the tower would not satisfy that condition required by Section 502.1. Therefore, the special exception for a wireless transmitting and receiving facility should not be granted.

It is particularly relevent to consider the environmental impacts of a use prior to granting an application for such use, and there must be cognizance of the general welfare and environmental protoction. Where the record shows that undesirable environmental impacts could be produced by the requested use, a special exception should be denied. Bd. of Appeals v. Boyle, 349 NE.2d 373 (Mass., 1976). The construction of the tower at the instant site poses an actual threat to various bird species, and it is in the public interest and furtherance of the welfare of the community to prevent such from occurring. The potential for Eserious bird kill if the tower were to be tuilt is a very real threat, and testimony of Mr. Plunkett clearly establishes the threat to be beyond any and customary impact the tower would otherwise have on the area. See nc. v. City of Frederick, 375 A.2d 35 (1979). The impact from the proposed tower in that particular location would be much greater than the impact ch would result from the tower being constructed elsewhere. Bd. of Supervi-Gars v. Ford, 283 A.2d 731 (Pa., 1971). The existence of the flight path and the conditions enumerated by Mr. Plunkett in his testimony and listed above make this particular location more attractive to the various species of hirds than other locations, and the resultant intrusion of the tower would create a greater degree of danger than otherwise expected from a tower.

There is, of course, the question of how much of an environmental impact was intended by the general standards of "public health...general welfare" to justify the denial of a special exception. Every land use permitted as a matter of right or by special exception gives rise to some impact upon the environment. Whether it is a single-family dwelling standing alone on an acre of land which consumes electricity for light and oil for heat, changes the land by removal of rocks and trees, adds to traffic and school population, burdens the water supply, and/or possibly pollutes the ground water in its use of an individual sewage disposal system, or a tower stretching 700 feet into the air, the County Council, in permitting a particular use, must have considered that these uses, as with all uses, would necessarily result in certain impacts. All would have some normal impacts upon the surroundings in which they are placed whether permitted as a matter of right or by special exception.

The proposed tower here would create danger to the general welfare, i.e., the projected large bird kill, that would far exceed any such normal expectation considered by the County Council.

The evidence established that the tower, in an area characterized by an unusustry neavy concentration of scenic easement properties conveyed to the Mury-Environmental Trust would violate this precept as well. The uncontratestimony of the drestive Director of the Trust that these properties, positissing unusual and substantial scenic and environmental qualities, would be impaired and adversely effected by the construction of the tower, coupled with the testimony of Mr. Plunkett that such construction poses an unusually large ð

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threat to various specie. of birds, is sufficient to support the contention that the general welfare of the locality involved would be adversely effected.

The health, safety, and welfare standard for evaluating special exceptions is obviously a broadly construed criterion which logically encompasses other standards contained in zoning enactments such as conformity to the spirit and intent of the BCZR and the Baltimore County Master Plan. See Van Sicklen v. Browne, 92 Cal. Rptr. 786 (1971), where the denial of a use permit for a service station was upheld based on the nonconformity to object, wes of the Master Flan. Whather the tower is in fact consistent with the Master Plan and the spirit and intert of the BCZR would be a good indication of the nature and extent of its impact upon surrounding properties and the general community.

Areas noted for their archeological or historical significance are also worthy of protection. New development...near historic sites should be compatible with their historic character... The County should also encourage educational institutions and other organizations to acquire, manage and operate conservation sites...Courty elected officials... should encourage State and Federal acquisition of conservation areas readil; accessible to the urban population.

Baltimore County Master Plan, Open Space and Recreation Plan, Volume ., p. 2 and

The spirit and intent of the BCZR is encapsulated in the Master Plan, adopted by Resolution No. 71-7, in November, 1979, which sets forth the comprehensive ctives, policies, and standards to serve as a guide for the development of the Quinty. The BCZR are "intended to provide broad regulation of the use and man of use c? land, in accordance ...th comprehensive plans." Section GLA.1. BCZR.

The law in Baltimore County is clear; i.e., there is a statutory direction to preserve and protect structures and places of historical value, and certainit is for the general welfare of the people of Baltimore County that such ensideration must be given. The spirit and intent of the BCZR car only be

- 10 -

65

Pursuant to the advertisement, posting of the property, and public hearing held, and it appearing that by reason of the requirements of Section 502.1 not having been met and the health, safety, and general welfare of the community being adversely affected, the special exception should not be granted.

Therefore, IT IS ORDERED by the Zoning Commissioner of Baltimore County, this _ , 45 day of August, 1984, that the Petition for Special Exception for a wireless transmitting and receiving facility as a principal use be and is hereby DENIED.

FOR FILIN RECEIVED -

AJ/srl

cc: Newton A. Williams, Esquire George A. Nilson, Esquire Ned Halle, Esquire People's Counsel

PETITION FOR SPECIAL EXCEPTION

4th Election District

ZONING:

Petition for Special Exception

LOCATION:

Southwest side Dover Road, 9, 100 ft. Northwest of

Butler Road

DATE & TIME:

Thursday, April 26, 1984 at 9:30 A.M.

Room 106, County Office Building, 111 W. Chesapeake Avenue, Towson, Maryland

The Zoning Commissioner of Baltimore County, by authority of the Zoning Act and Regulations of Baltimore County, will hold a public hearing:

Petition for Special Exception for wireless transmitting and receiving structures and facilities as principal uses in an R.C. 2 zone

Being the property of Estate of Bertha S. Brathuhn, as shown on plat plan filed with the Zoning Department.

In the event that this Petition is granted, a building permit may be issued within the thirty (30) day appeal period. The Zoning Commissioner will, however, entertain any request for a stay of the issuance of said permit during this period for good cause shown. Such request must be received in writing by the date of the hearing set above or made at the hearing.

> BY ORDER OF ARNOLD JABLON ZONING COMMISSIONER OF BALTIMORE COUNTY

BALTIMORE COUNTY OFFICE OF PLANNING 6 70NI TOWSON, MARYLAND 21204 DALTIMORE COUNTY OFFICE OF PLANNING 6 ?ONING

ARNOLD JABLON ZONING COMMISSIONER

0

RE

June 12, 1984

The Honorable Clarence D. Long Congress of the United States 200 Post Office Building Chesapeake and Washington Avenues Towson, Maryland 21204

Estate of Bertha S. Brathuhn,

Dear Congressman Long:

I am in receipt of your letter of June 8, 1984 concerning a radio tower on Dover Road.

Please be advised that the matter to which Mr. Molnar refers is in hearin .. It is not my practice now or in the future to respond to outside stimuli when matters are in quasi-judicial proceedings. I am sure you can understand that I cannot comment on matters pending under such circumstances. Upon conclusion, I will forward a copy of my decision to you.

AJ/srl

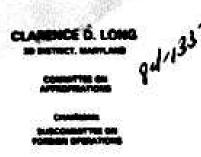
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the County.

their establishment.

- 11 -

- 12 -



Congress of the United States Monse of Representatives Washington, D.C. 20515

June 8, 1984

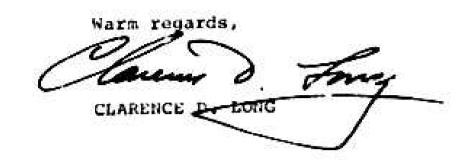
Mr. Arnold Jablon Zoning Commissioner County Office Building Towson, Maryland 21204

Dear Mr. Jablon:

Please refer to my letter of April 30, 1984, at which time I wrote on behalf of Mr. George J. Molnar, (copy attached).

As of this date, I have not received a reply to my inquiry. I should appreciate learning the status of your investigation into this matter.

I look forward to hearing from you.



SSTATE OF BERTHA S. GRATHUHA

CDL/mg/tk Enclosure

June 11, 1984

Dear Congressman Long:

Please be advised that the matter to which Mr. Molnar refers is in hearing. It is not my practice now or in the future to respond to outside stimuli when matters are in quasi-judicial proceedings. I am sure you an understand that I cannot comment on matters pending under such circumstances. Upon conclusion, I will forward a copy of my decision to you.

> ARNOLD JABLON Zoning Commissioner

THIS STATIONERY PRINTED ON PAPER MADE WITH RECYCLED FIGERS

MARYLAND ENVIRONMENTAL

TRUST Environment the Trust... Man the Trustee

June 21, 1984

Mr. Arnold Jablon Baltimore County Zoning Commissioner 111 W. Chesapeake Avenue Towson, MD 21204

re: Case No. 84-284-X (Estate of Bertha S. Barathuhn)

Dear Commissioner Jablon:

The Maryland Environmental Trust is a quasi-public organization created by the General Assembly in 1967 to conserve, improve and perpetuate the State's natural, scenic and cultural qualities. The Trust is governed by a Board of twelve volunteer citizens and three ex-officio members: the Governor, the President of the Senate, and the Speaker of the House.

For more than ten years the Trust's major program has been the protection of open lands throughout the State which fulfill recognized public conservation purposes. The method used to protect open land has been the conservation easement, a legal document specifying the environmental values embodied in a property and preventing the development of the property in perpetuity. To date, the Trust has negotiated the donation of 85 conservation easements covering 17,500 acres of land statewide. Open areas protected include waterfront properties, marshes, woodland, farmland, wildlife habitat, scenic views, educational and recreational properties, and areas of archeological and historical significance.

The Trust holds title to 25 easements in Baltimore County, encompassing some 2,900 acres of land. In both number and acreage, Baltimore outdistances all other counties. It is also the only County in which easements are concentrated in discreet geographical areas which intentionally coincide with noteworthy historic districts.

In the Trust's opinion, ten easement properties (1,100 acres) would be adversely affected visually by the construction of the proposed radio tower. All but one of the ten properties are situated within the Worthington Valley Historic District, a National Register District.

It is the position of the Trust that the Special Exception for the radio tower should not be granted and the tower should not be built at the site in question for the following reasons:

Brice M. Clagett Herbert D Marrison Ajaz Eastman Secretary SUITE 1910, SOI ST. PA'JE PLACE, BALTIMORE, MARYLAND 21202 (201) 559-6440 established by the General Assembly in 1967 Dabagg with Fer the Deaf Balto. June 383-7855; D.C. Arro, MS-0451; Statewide 1-800-492-5062

CLARENCE D. LONG (maliyali pylytomettin on phylyn (from da)

Congress of the United States Bouse of Representatives Maskington, 3.€. 20515

Jedi Revisian Suction Underscript, a.C. 309 1" gain 138-3061 Reply to restruct orect CHISAMENT AND WASHINGTON ANDRUTS CHISGR WARM, AND 3 1304 (304-50-60)

....

April 30, 1984

Mr. Arnold Jablon Zoning Com. .ssione. County Office Building Towson, Maryland 21204

Dear Mr. Jablon:

I am writing on behalf of Mr. George J. Molnar, president of Molnar Business Porms, Inc., P.O. Box 35, Butler, Maryland 21023.

Mr. Molnar has been in touch with me concerning the proposel to place a 710 foot radio tower on Dover Road, one mile north of Butler Road. For various reasons indicated in the enclosed correspondence, Mr. Molnar feels the radio tower should not be installed. Therefore, he is requesting that an investigation be conducted into this matter and that he be advised of the findings.

I should appreciate your consideration of this matter and letting me know of any information or assistance you can offer.

Sincerely,

CDL/mg Enclosure

cc: Mr. Molnar

THIS STATIONERY PRINTED ON PAPER MADE WITH RECYCLED FIBERS

Mr. Arnold Japlon Fage Two June 21, 1984

- 1. The rural-conservation purposes of the R-C(2) zoning district are most appropriately represented by the landscape, cultural features and ambiance of the Worthington Valley National Register Historic District. This valley and three other Baltimore County National Register districts are unique examples of scenic rural history in the shadow of metropolitan expansion.
- Through outreach and landowner cooperation, the Trust has assembled a grouping of conservation easement properties in the Worthington Valley which has not been duplicated elsewhere in the State.
- The Trust's conservation interest in this area is high precisely because of its owen rural beauty, its historic heritage and its proximity to (and threat from) urban development.
- 4. The potential for negotiating additional easement sights war and around the existing Worthington Valley easement assembly is perhaps better than anywhere else in the State.
- 5. The Trust's interest in holding easements in the Worthington Valley is to protect forever the historic county landscape and atmosphere of the area. The concern is one of rural scenic integrity. Clearly, the interruption of panoramic views across easement properties by a near distant radio tower would be aesthetically detrimental to the viewing experience. A tower is neither rural nor historic, but rather epitomizes the urban condition from which the Worthington Valley Historic District is to be isolated.
- 6. The power lines in the Valley, constructed through the eminenc domain process in the mid-1940's and early 1950's, should not be construed as evidence suggesting the granting of a Special Exception for the radio tower. The impact of land uses is progressive and additive. Whatever negative visual effects the power lines bring to the Valley, the antenna will certainly make worse. Having the one does not imply the other should follow, but rather suggests the tower should not be built in the area at all.

The Worthington Valley is a unique County treasure in its relatively undisturbed condition. It possesses intrinsic public value as a National Register Historic district, and offers a variety of scenic opportunities to the traveler and area resident alike. The Maryland Environmental Trust believes the proposed radio tower would be grossly incompatible with the special rural-historic character of the Worthington Valley, and urges denial of the Special Exception request.



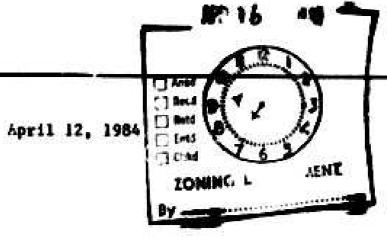
Maryland Historical Trust

Mr. Nicholas Commodari, Chairman

Zoning Advisory Committee

County Office Building

Towson, Maryland 21204



RE: Proposed WTTR/WGRX Radio Broadcasting Tower

> ESTATE OF BERTHA S. BRATHENA P4-214-X

The following is the official position of the Maryland Historical Trust, which functions as the State Historic Preservation Office for Maryland, regarding the above-referenced action. We respectfully request that this letter be read into the official record at the April 26, 1984 meeting of the Baltimore County Zoning Commission.

The Maryland Historical Trust strongly opposes the construction of a 700' tall radio transmission tower by Radio Station WTTR/WGRX, because of the adverse visual effects such construction would have on two Baltimore County rural historic districts, listed on the National Register of Historic Flaces. The Worthington Valley and the Western Run-Belfast Road districts were listed on the Register in December 12, 1976 and January 23, 1979, respectively, because of significant scenic and architectural values important to Baltimore County and the State of Maryland. The proposed construction would seriously damage those values, as the tower represents the addition of an element adjacent to the boundaries which is clearly out of keeping with the qualities inherent within those areas.

Secondly, our office understands that the Maryland Environmental Trust holds a number of large easements on properties within these two districts. Construction of such a facility would irreparably harm these areas, and ultimately reduce the value of such easements, which were donated to the MET for the safekeeping and enjoyment of the public.

As you will see in the enclosed letter, our office has raised the very real issue of Federal Communications Commission noncompliance with Section 106 of the National Historic Preservation Act of 1966. Although the FCC has had the Carroll County Broadcasting Corporation's request for approval to amend or a previously approved construction permit (the latter for Carroll County) since September, 1983, the FCC and FAA have made no attempt to comply with 36 CFR Part 800, the federal regulations which implement this law. Specifically, the FCC has not yet

Shaw House, 21 State Circle, Annapolis, Maryland 21401 (301)269-2212, 26 * 2438 Department of Economic and Community Development

> Mr. Arnold J. on Page Three June 21, 1984

I appreciate the opportunity to testify in opposition to the radio tower and am prepared to provide you with additional information at your request.

RB/jh

cc: John Murphy

Mr. Nicholas Commodari April 12, 1984 Page 2

1) identified all MR listed or eligible properties within the project area; 2) determined the effect of the proposed federally-licensed undertaking on such resources; and 3) allowed our office and the Advisory Council on Historic Preservation the opportunity to comment on this matter.

This office believes that the construction of a tower at such a height will have a serious adverse effect on the two Kational Register historic districts previously mentioned, and on all the MET easement properties near the proposed construction site. The Trust recommends that this request to approve these plans should be rejected. Other, not so highly historically significant and environmentally sensitive areas no doubt exist elsewhere within the County, and would be more appropriate for the construction of such a facility.

Sincerely.

State Historic Preservation Officer

6 3

JRL/bjs

cc: Mr. Charles "agandt Mr. W. Boulton Kelly Mr. Mark Edwards Mr. Phil Worrall

Mr. George A. Nilson

DAFT-M-CLINE-WALKERING.

530 East Joppa Road Towson, #21204 Telephone, 301—296-3333 Land Planning Consultants Landscape Architects Engineers

Description for Soning Purposes 32.119 Acres +/-Dover Bood Baltimore County, Maryland

Beginning for the same at a railroad spike set in Dover Road which point is 9,100 feet +/- northwest of butler Road and is the easternmost point of the property of Bertha S. Brathuhn as recorded among the land records of Baltimore County in Liber CWB 1093 folio 49 and running the following courses and distances:

- (1) South 75 degrees 00 minutes 28 seconds West 594.00 feet;
- (2) South 01 degrees 01 minutes 10 seconds East 272.25 feet;
- (3) South 75 degrees 18 minutes 16 seconds West, 1,689,23 feet;
- (4) North 03 degrees 38 minutes 06 seconds East 810.55 feet; (5) North 25 degrees 25 minutes 34 seconds West 270.00 feet:
- (6) North 65 degrees 48 minutes 03 seconds East 297.60 feet;
- (7) South 80 degrees 26 minutes 00 seconds 2-t 722.04 feet;
- (8) South 64 degrees 46 minutes 25 seconds East 363.6d feet;
- (9) North 81 degrees 25 minutes 44 seconds East 422.72 feet;
- (10) South 37 degrees 36 minutes 28 seconds East 149.98 feet;
- (11) North 75 degrees 00 minutes 28 seconds East 410.00 feet; ac.
- (12) South 27 degrees 31 minutes 30 seconds East 102.44 feet +/to the point of beginning and containing 32.119 acres +/-.

January 18, 1984 Our File No. 83112

Tract B, Parcel 2



ZONING:

Petition for Special Exception

LOCATION:

Southwest side Dover Road, 9, 100 ft. Northwest of

Butler Road

DATE & TIME:

Thursday, April 26, 1984 at 9:30 A.M.

PUBLIC HEARING: Room 106, County Office Building, 111 W. Chesapeake

Avenue, Towson, Maryland

The Zoning Commissioner of Baltimore County, by authority of the Zoning Act and Regulations of Baltimore County, will hold a public hearing:

Petition for Special Exception for wireless transmitting and receiving structures and facilities as principal uses in an R.C. 2 zone

Being the property of Estate of Bertha S. Brathuhn, as shown on plat plan filed with the Zoning Department.

In the event that this Petition is granted, a building permit may be issued within the thirty (30) day appeal period. The Zoning Commissioner will, however, entertain in; request for a stay of the issuance of said permit during this period for good cause shown. Such request must be received in writing by the date of the hearing set above or made at the hearing.

> BY ORDER OF ARNOLD JABLON ZONING COMMISSIONER OF BALTIMORE COUNTY

> > en file

OF COUNSEL

HALPH & DEITE

9026 LIBERTY ROAD

RANDI LLSTOWN, MARTLAND 2033

13011-828-2121

ESTATE OF GERME S. BRATHUMN

MU13 84 MM -

Zi ing depaktor-it

FLLEN R. SAUERBPET

TENTH LEGISLATIVE DISTRICT

BAL TIMORE COUNTY

ECONOMIC MATTER

HOUSE OF DELEG! 'ES



ANNAPOLIS OFFICE:

ROOM NOW LOWE HOUSE OFFICE BUILDING

641 3350

Mr. Arnold Jablon Zoning Commission, Baltimore County 111 West Chesapeake Avenue Towson, Maryland 21204

Dear Mr. Jablon:

ERS/fa

As a follow up to the telephone contact from my office I would like to request a copy of your ruling on the zoning exception requested for the radio tower on Dover Road. I was informed that you are in the process of issuing that report

Thank you for your courtesy and cooperation.

Sincerely.

allen

April 19, 1984

George A. Nilson, Esquire 1100 Charles Center South 36 South Charles Street Baltimore, Maryland 21201

> RE: Case No. 84-284-X Estate of Bertha S. Brathunn (WTTR/WGRX FM) Petitioner

Dear Mr. Nilson:

I am in receipt of your letter dated April 13, 1984.

Please be advised that your appearance will be entered into the above case. If you would like copies of the petition and supporting documents, you are welcome to review the case file here and have copies made at 50 cents per page.

As to your scheduling conflict on April 26th, I will apprise Deputy Zoning Commissioner Jeanne M.H. Jung, who will be hearing the case.

I would point out that there is no legal requirement that approval by the County Review Group (CRG) must occur before a special exception can be granted. The choice is for the Patitioner to make. Of course, your legal arguments may be made at the time of hearing and Commissioner Jung will rule on them. Unless the Petitioner also wishes a postponement, the hearing hearing scheduled for April 26th will not be postponed. After reviewing arguments on that date, Commissioner Jung may determine that the hearing ought to be continued.

Sincerely,

ARNOLD JARLON Zoning Commissioner

AJ/srl

cc: Newton A. Williams, Esquire

Deputy Zoning Commissioner Jean M.H. Jung

ANNAPOLIS MARYLAND 2140:-1991

August 7, 1984

at this time.

Ellen R. Sauerbrey

EARLE PLUMHOFF NEWTON A WILLIAMS WILLIAM M HESSON, JR THOMAS J MENNER WILLIAM P. ENGLEHART, JR STEPHEN J. NOLAN G SCOTT BARHIGHT HOBERT L. HANLEY, JR

Mr. Robert A. Morton, Chief

Mrs. Catherine L. Warfield

Bureau of Public Services

Department of Public Works

County Office Building

Towson, Maryland 21204

ROBERT S GLUSHAKOW

Newton A. Williams, Esquire

TIME: 9:30 A.M.

sa: Mr. & Mrs. Daniel Calhoun

Mrs. Janie Sivert

50.3 Byerly Road

BALTIMORE COUNTY, MARYLAND

MISCELLANEOUS CASH RECEIPT

OFFICE OF FINANCE - REVENUE DIVISION

16301 Treates Church Reed

Upperco, Maryland 21155

Upperco, Maryland 2:155

DATE: Thursday, April 26, 1984

Avenue, Towson, Maryland

204 W. Penseyivania Avenue

Towers, Maryland 21204

LAW OFFICES NOLAN, PLUMBOFF & WILLIAMS 化最大的学的数据等 204 WEST PENNSYLVANIA AVENUE TOWSON, MARYLAND 21204

NOTICE OF HEARING

Case No. 84-284-X

PLACE: Room 106, County Office Building, 111 West Chesapeake

M. 124078

1-01-615-000

6 053*****18000*b 6244A

Re: Potition for Special Exception

SW/S Daver Rd. . 7, 100' NW of Butler Rd.

Estate of Borths & Brathuhn - Potitioner

oning Commissioner

(30) 823 7800 April 3, 1984

> Mr. Eugene A. Bober, Chief Current Planning Division Office of Planning and Zoning County Office Building Towson, Maryland 21204

ZONING -

OF COUNTER

MALPH C. DEITZ

PANDALLEZONNI BANYLAND 21133

13011 055-3561

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean M. H. Jung Deputy Zoning Commissioner Mr. Nicholas Commodari Zoning Advisory Committee Chairman Zoning Commissioner's Office County Office Building Towson, Maryland 21204

ESTATE OF BESTING & SHETHOMA Den \$1.199

84-284-X

Re: Letter report of consulting radio engineers in support of proposed 710 foot tower height required for proper signal for WTTR/WGRX FM

Dear Ladies and Gentlemen:

Supplementing my letters of March 14th, 20th and 23rd, please find enclosed herewith a letter dated March 22, 1984 from Robert D. Culver, consulting radio engineer of the Washington, D.C. firm of Lohnes and Culver, addressed to Mr. Alex Schneider of radio station WGRX.

This latter report clearly speaks for itself in demonstrating that the proposed 710 foot tower is the optimum tower height for proper signal coverage of the broadcast area served by

Also attached is a photocopy of <u>Federal Communications</u>

<u>Commission Rule</u> - Part 73, and more particularly, <u>73.315</u> entitled

<u>Transmitter Location</u>. You will note that among other factors it

BALTIMORE COUNTY OFFICE OF PLANNING & ZONING TOWSON, MARYLAND 21204

ARNOLD JABLON ZONING COMMISSIONER

April 17, 1984

Newton A. Williams, Esquire 204 W. Pennsylvania Avenue Towers, Maryland 21204

> Re: Petition for Special Exception SW/S Dover Rd. 9, 100' NW of Butler Rd. Estate of Bertha S. Brathuhn - Petitioner Case No. 84-284-X

Dear Mr. Williams:

This is to advise you that \$47.30 is due for advertising and posting of the above property.

This fee must be paid and our zoning sign and post returned on the day of the hearing before an Order is is used. Do not remove sign until day of hearing.

Pl age make the check payable to Baltimore County, Maryland, and remit to 1.rs. Arlene January, Zoning Office, Room : 13, County Office Building, Towson, Maryland 21264, before the hearing.

Ma. 130250 BALTIMORE COUNTY, MARYLAND OFFICE OF FINANCE - REVENUE DIVISION MISCELLANEOUS CASH RECEIPT)LD JABLON g Commissioner ATE 4/24/84 CCOUNT R-01-615-004 MOUNT \$47.30 P.CEIVED Noise, Plumboff & Williams ros. Advertisias & Postine Case 484-284-X (Estate of Bertha S. Brathsha) est. 8 U6400000473010 #254A

VALIDATION OF SIGNATURE OF CASHIER

April 3, 1984 Page 2

> is stated "In providing the best degree of service to an area, it is usually preferable to use a high antenna rather than a lower antenna with increased transmitter power." Once again, this Federal Communication Rule speaks for itself, and again is supportive of, and demonstrates why the 710 foot height chosen is the correct height for broadcasting needs of the public.

> We look forward to the continued, and promised final CRG meeting for this project, as well as the proposed hearing before the Zoning Commissioner, which has been scheduled definitely now for 9:30 a.m. on Thursday, April 26, 1984. Of course, if any Baltimore County agency has any questions or comments, we will be glad to respond Finally, we would appreciate being advised if the revised Daft-McCune-Walker plat of March 20, 1984 as revised is acceptable as noted in our letter of March 23, 1984, as well as the number of copies desired by Baltimore County.

> > Respectfully submitted, newton a. 97 Morre

Newton A. Williams

NAW:ylm

Enclosures

cc: Edward J. Levin, Esquire George Nilson, Esquire Mr. David Osborn Robert G. Carr, Esquire Mr. Kenneth Stevens Mr. Alex Schneider Mr. William R. Lynett Daniel J. Houlihan, Esquire Edmund Haile, P.E. Ms. Mary Lambert Mr. Thomas Brathuhn Mr. Wilson Brathuhn Mr. Frank G. Lappas Robert B. McKenna, Jr., Esquire Mr. Robert D. Culver Mr. William Ramsey Mr. James P. Hardee Mr. Matthew Vlissides Ronald D. Rackley, P.E. Robert K. Parker, Esquire Mr. Bernard Semon Mr. Donald J. ..eubauer

J. EARLE PLUMHOFF MEWTON A WILLIAMS WILLIAM M. HESSON, JA HOMAS J. REMORT WILLIAM P. ENGLEHART, JP. STEPHEN J. HOLAN G. SCOTT BARHIGHT

NOLAN, PLUMMOFF & WILLIAMS 204 WEST PENNSYLVANIA AVENUE

MOBERT L. HANLEY, JR. ROBERT S. GLUSHAROW

Honorable William T. Hackett, Chairman

County Board of Appeals Court House Towson, Maryland 21204 Re: Dismissal of Appeal in Special

for a Special Exception for Wireless Transmitting Pacilities on the Brathuhn Property on Dover Road

Dear Chairman Hackett:

As the Board may be aware, the Council recently enacted Bill 117-84 concerning radio towers and facilities in proximity

to historic districts.

Unfortunately, the Bill. as enacted completely prevents the construction of the tower which was approved in a CRG earlier this year.

In view of this legislative obstacle, we are hereby dismissing, without prejudice, our appeal from the Opinion and Order of Zoning Commissioner Jablon in the above-entitled case dated August 14, 1984.

LAW OFFICES

CHARTERSO

TOWSON, MARYLAND 21204

(30) 623-7600

Exception Case No. 84-284-X.

November 8, 1984

A Request by Radio Station WTTR/WGRX By

As the Board's file will reveal, we were successful in obtaining CRG approval, and we presume that based upon our dismissal of the requested Special Exception, that Mr. Nilson and other parties involved will take steps to dismiss their appeal from our approved

Thanking the Board and all involved for their attention to this dismissal, I am

Respectfully,

newton a. Williams

cc: George Nilson, Esq. Phyllis C. Friedman, Esq.

Mrs. Catherine Warfield -Bon. Arnold Jablon Mr. Kenneth Stevens

Newton A. Williams Edward A. Halle, Jr., Esq. Peter M. Zimmerman, Esq. Mr. Eugene Bober Robert G. Carr, Esq.

March 22, 1994

Redia Statica MUNI Westeinster, Maryland 21157

MSRX(FM) provides service to the rather rugged area of Maryland around Mestalaster. As a Class "8" station it may operate with the facilities of 50 M redicted power at an entenne height of 500 feet above average terrain.

Neight in cucess of 500 feet requires a reduction in power so that the 60 dBu coverage area remains equivalent to 50 MJ at 500 feet. The proposed MORX(FM) operation with 27.5 MJ at 700 feet AAT is the equivalent of 50 MJ at 500 feet escarding to the PCC Rules which, however, do not take into account the offests of rugged terroin, especially shedowing behind hills.

There will be some areas of population even in Meetminster, which might be shedwed from an entenne height of 300 feet but would be less shedward with the entenne at 700 feet. Obviously, if the entenne is !outred below 300 feet the area of shedwing will increase. Additionally, with antenne heights below 500 feet, the PCC will not allow power to be increased above 50 kM to compensate and the overall service gree will decrease.

For those reasons, I recommended the proposed 700 foot extense height above everage terrain. The extra height above 500 foot will substantially improve coverage to the shadawed areas within approximately 10 miles of the transmitter. While increased height above 700 foot would further reduce shadawing, I can not recommend any substantial further increases the point of diminishing return has been reached at approximately that height. Likewise, i strangly recommend so height decrease, especially below 500 foot AAT. Such a reduction would seriously impact the coverage of MSRX, even to the point of dimension would seriously impact the coverage of MSRX, even to the point of disrupting service to Westelnster If taken low enough.

can add anything more to this topic, please do not hesitate to

BALTIMORE COUNTY, MARYLAND

Merch 7, 1984

Mr. & Mrs. Deniel Calhoun 16301 Treaton Church Road Upperco, Maryland 21155

Den 10 194 ESTATE OF GEATING S. BRATHERN

Dear Mr. & Mrs. Calhoun:

I am writing in regard to your recent letter concerning a special exception to construct a radio tower and transmitter station.

As County Executive, I am prohibited from intervening in judicial matters. For your infor-mation, as of this date no hearing has been scheduled before the Zoning Commissioner on this

I have forwarded your letter to Mr. Arnold Joblan, Zoning Commissioner, and requested him to inform you of the date of the hearing when it is

I regret that I cannot alde you further in this matter, but if I can be of further assistance, please feel free to contact me.

DECUTIVE OFFICE

Drew W. Hutchison

late live on a form on Trumbon Church Rd. Wares a. Buldanie County and which to object to the zoning raioner application de construct a radio tower and transmitter station

on Dover Road. his have committed our form to the agricultural greatvation Essences Program and believe in this point of Duldemère Country es a non Industrial Commercial area. There are angle areas Suitably zoned for this tower and it in not necessary to growite a special exception to a Carrell County from for The sole purpose of enhancing their profit making interest.

Carroll Country has sveessfully disapped Their sewerige on us from Hampstead and now reject a radio tower on their land but a Classold County Fish woulds

LAW OFFICES

MOLAN, PLUMBOPP & WILLIAMS CHASTERDE

(334) 623-7800

204 WEST PENNSYLVANIA AVENUE TOWSON, MARYLAND 21204 September 4, 1984

OF COUMBEL MALPH E. DEITE BORS LIBERTY ROAD RANDALLSTOWN, MARYLAND HISS (301) 922-8121

Honorable Arnold Jablon Baltimore County Soning Commissioner County Office Building Towson, Maryland 21204

> Re: WTTR Special Exception Request for Wireless Transmitting and Receiving Structure 84-284-X, Notice of Appeal

Dear Commissioner Jablon:

J. EANLE PLUMHOFF

MENTON & WILLIAMS

THOMAS J. RENNER

STEPHEN J. HOLAM G. SCOTT BARMIGHT HOBERT L. HANLEY, JR. ROBERT S. GLUSHAKOW

WILLIAM M. HESGON, JA

WILLIAM A ENGLEHART JE

Please enter an Appeal to the County Board of Appeals from each and every part of your Opinion and Order of August 14. 1984, in the above matter.

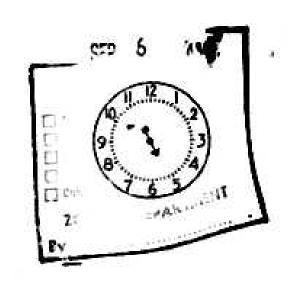
Our check in the amount of \$100.00 is enclosed. Thanking you and your staff for your attention to this appeal, I am

Respectfully,

Newton a. Williams Newton A. Williams

Enclosure cc: County Board of Appeals George Nilson, Esquire Phyllis Priedman, Esquire Peter Max Einmerman, Deputy People's Counsel Edward A. Halle, Jr., Esquire

Jos \$5.00 for posting is also inclosed.



truping - for greature.

you are coodealing invited to come to the farm and and the view trust will change, day and night, former, inf the former in built.

Thank you for your - unberest out 50,800+ yours to his In ... I Jerie Collision

> / Mr. - Men Damet Colhon 16301 Trenter Charel Rd. Uggicco, Mid. 21155



ARNOLD JABLON ZONING COMMISSIONER

September 21, 1984

George A. Milson, Esquire 1100 Charles Cancer South 36 South Charles Street Baltimore, Maryland 21201

> Re: Petition for Special Exception SW/S Dover Rd., 9,100' NW of Butler Rd. Estate of Bertha S. Brathuhn - Petition Case No. 84-284-X

Dear Mr. Milson:

Please be advised that an appeal has been filed by by the petitioner's attorney, Newton A. Williams, from the decision rendered by the Zoning Commissioner of Baltimore County, in the above referenced

You will be notified of the date and time of the appeal hearing when it is scheduled by the County Board of Appeals.

Very trily yours,

Edward A. Halle, Jr., Esquire 7th Floor, Centrel Savings Bank Building Charles & Lexington Streets Baltimore, Maryland 21201

> Mr. & Mrs. Daniel Calboun 16301 Trenton Church Road Upperco, Maryland 21155

Mrs. Janie Sivert 5010 Byerly Road Upperco, Maryland 21155

People's Counsel

Phyllis C. Friedman, Esquire

DALTIMORE COUNTY
OFFICE OF PLANNING & ZONING
TOWSON, MARYLAND 21204

29 March 1984

ARNOLD JADLON ZONING COMMISSIONER

Hon. Clarence D. Long Congression 20h Post Office 3dg Cheseponke and Pashington Aves. Towson, Maryland 21204

Re: Jamie Sivert 5010 Byerly Rd

Dear Congressmen Long,

I am in receipt of your latter dated 27 March 1984. Please be advised that the matter you refer to is scheduled for hearing on the 26th of April 1984. Hrs. Sivert, and my other interested party, may at end and take part as a Protestant. After the public hearing, a decision will be rendered based on the evidence and testimony takana

Sincerely,

AEJ/8.1

9010 Byerly Road Upperco, Maryland 21155 CLARENCE D. LONG

OST OFFICE BUILDING

STANFOR ANTHUS

MARYLAND 21204

301 828-6616

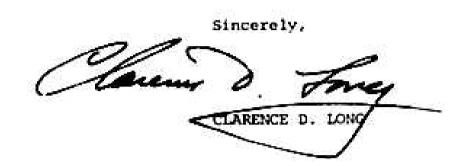
7/-7/14

Dear Mr. Jablon:

I am writing on behalf of Mrs. Janie Sivert, 5010 Byerley Road Upperco, Maryland 21155.

Mrs. Sivert has been in touch with me concerning a matter which she believes should be brought to your attention. In the enclosed correspondence, she details her concerns regarding a radic tower which may be erected on Dover Road. Mrs. Sivert believes the tower should not be constructed in her neighborhood since it is a residential area.

I should appreciate your looking into this matter and letting me know what information or assistance can be provided.



CDL 'cmj Enclosure

cc: Mrs. Janie Sivert

4/26/84 9 30

THIS STATIONERY PRINTED ON PAPER MADE WITH PECYCLED FIRTING

DAFT-MCCLINE-WALKER !!

Towso 204 Telepholie: 301—296-3333 Lend Planning Consultants Landscape Architects Engineers

Description for Zoning Perposes 32.119 Acres +/-Dover Road Baltimore County, Maryland

Beginning for the same at a railroad spike set in Dover Road, which point is 9,100 feet +/- northwest of Butler Road and is the essternmost point of the property of Berthe S. Brathuhn as recorded among the land records of Beltimore County in Liber CWB 1093 folio 49 and running the following courses and distances:

- (1) South 75 degrees 00 minutes 28 seconds West 594.00 feet;
- (2) South 01 degrees 01 minutes 10 seconds East 272.25 feet;
- (3) South 75 degrees 18 minutes 16 seconds West, 1,689.23 feet;
- (4) North 03 degrees 35 minutes 06 seconds East 810.55 feet;
- (5) North 25 degrees 25 minutes 34 seconds West 270.00 feet; (6) North 66 degrees 48 minutes 03 seconds East 297.60 feet;
- (7) South 80 degrees 26 minutes 00 seconds East 722.04 feet;
- (8) South 64 degrees 46 minutes 25 seconds East 363.68 feet;
- (9) North 81 degrees 25 minutes 44 seconds East 422.72 feet;
- (10) South 37 degrees 36 minutes 28 seconds East 149.98 feet;
- (11) North 75 degrees 00 minutes 28 seconds East 410.00 feet; and
- (12) South 27 degrees 31 minutes 30 seconds East 102,44 feet +/to the point of beginning and containing 32.119 scres +/-.

January 18, 1984

Our File No. 63112 Tract B, Parcel 2



MAR 2 6 1984

5010 Byerly Road Upperco, MD 21155 March 23, 1984

The Honorable Clarence D. Long Chesapeake and Washington Avenues Towson, MD 21204

Dear Congressman Long:

My husband and I are both upset about the possibility of WTTR Radio placing a 700 foot tower on Dover Road - which is a few miles from our home.

We would like to fight against this tower and would like to know what steps we should take to prevent it. We understand it is not afe for health reasons and also will effect our television reception.

Any help you can give us will be appreciated.

Thank you!

Janie Sivert (Mrs. Paul M. Sivert)

LAW OFFICES OF PIPER & MARBURY HOO CHARLES CENTER SOUTH 30 SOUTH CHARLES STREET

> TELEPHONE 301-830-2830 CABLE PIPERMAR BAL TELEX 908054

BALTIMORE, MARYLAND 21201

GEORGE A NILSON SIREC! DIAL NUMBER 301 576 1769

BOG SIKTEENTH STREET, N. W. WASHINGTON, D. C. 20006

April 13, 1984

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean M. H. Jung Deputy Zoning Commissioner Mr. Nicholas Commodari Zoning Advisory Committee Chairman Zoning Commissioner's Office

ZONING DEPA

24-284-X

TELEPHONE POR- POS- 6150

Re: Special Exception Application of WTTR/WGRX FM

Dear Ms. Jung and Gentlemen:

County Office Building

Towson, Maryland 21204

I am representing several community associations and nearby property owners in connection with the proposal to construct a 700 foot radic tower on the Brathuhn property on Dover Road. That matter has been under CRG review, with a CRG meeting presently scheduled for April 18, 1934. I am advised that a Petition has been filed for a Special Exception for this project and that a tentative hearing date has been scheduled on that Petition by your office on April 26, 1984. I am further advised that Mr. Newton Williams, who is representing the Petitioner, has suggested that the entire day be set aside for that hearing.

I am writing this letter primarily to enter my appearance in this matter on behalf of three groups (Clear Horizons, The Valleys Planning Courcil, Inc., and Central Baltimore County Planning Association, Inc.), and certain individual property owners (A. Herman Stump, Jr., Richard 3. Howard, Mary B. Gaines, and Mr. and Mrs. Andre W. Brewster).

I would appreciate it if you could furnish to me a copy of the Petition and any supporting written documentation that may have been filed (apart from plats, maps and the like).

I also write to advise of a minor scheduling conflict that I presently have and that will require me to leave Towson at about 3:30 or 3:45 p.m. on April 26. I would hope that your office would

NEWTON A WILLIAMS WILLIAM M HESSON, JA

THOMAS J BENNER

STEFHEN J. HOLAN

G SCOTT BARRIGHT

ROBERT L HANLES JR

ROBERT & GLUSHAROW

WILLIAM & CHOLEMARS JA

LAW CIFFICES NOLAN, PLUMBOFF & WILLIAMS CHARTERER 204 WEST PENNSYLVANIA AVENUE

POSSON, MARYLAND 21204

1304 623 7800 March 20, 1984 | 6,

Mr. Robert A. Morton, Chief Mrs. Catherine L. Warfield Bureau of Public Services Department of Public Works County Office Building Towson, Maryland 21204

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean M. H. Jung Deputy Zoning Commissioner Mr. Nicholas Commodari Zoning Advisory Committee Chairman Zoning Commissioner's Office County Office Building Towson, Maryland 21204

Quem 110.19#

ESTATE OF MERTHAS. BRATHUHA

PIPER & MARRURY

Mr. Eugene A. Bober, Chief

Current Planning Division

County Office Building

Towson, Maryland 21204

Office of Planning and Zoning

Milen & Still

POZE LINE Y ROAD

Re: Requested rescheduling of WTTR CRG within 45 days from March 8, 1984, and early, subsequent scheduling of Zoning Commissioner's Special Exception Hearing

Dear Ladies and Gentlemen:

April 13, 1984

not concluded by that time.

Page Two

Our letter of March 14, 1984, addresses the various points raised at the continued CRG of March 8, 1984 and accordingly, we are respectfully requesting rescheduling of the CRG within 45 days from March 8th, which according to our calculations will expire on Monday, April 23, 1984.

Accordingly, we understand that the latest CRG dates available prior to the 23rd would be either Wednesday, April 18th or Thursday, April 19th. Needless to say, we would welcome a continued CRG being set before rown, but due to the fifteen (15) notification rule, we are doubtful whether this can be done. Acordingly, we are asking that the CRG be continued no later than April 18th or 19th.

be agreeable to continuing the hearing on another date, if it is

April 26, 1984. As you know from prior correspondence from Mr.

Moreover, the applicant has applied for appropriate permits and

authorizations from the Federal Aviation Administration and the

predictions of speedy approvals, those applications have not yet

been acted upon. Under applicable Federal law, we believe that

purpose of considering the impact of the proposed tower on nearby

significant historic districts. One of the factors that must be

considered in that Federal review process is possible alteration

could be altered as a part of the historic impact review process.

For these reasons, I seriously question whether it is appropriate

to proceed with the Special Exception at this time. I intend to write further following next week's CRG meeting and action. I

would also respectfully suggest that if your office were to agree

it would be in everybody's interest for that decision to be made,

if at all possible, prior to April 26, rather than on that date.

Baltimore County Council, passed by a vote of 6 to 0 on March 5,

1984, requests Planning Board consideration of amendments to the

Zoning Regulations restricting the height and location of radio

proximity to historic buildings or lands. Especially when there

are other reasons justifying a deferral of the matter, I would

think it inappropriate to proceed with undue haste to act on a

Petition of this character when the County Council has already

to the Zoning Regulations are under active consideration.

expressed its concern about this kind of project and amendments

and television towers and other similar facilities located in

that the hearing and consideration of this matter should be deferred,

Finally, I would point out that Resolution No. 25-84 of the

Very truly yours,

George A. Nilson

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those applications must be reviewed by the Advisory Council on

Historic Preservation and other governmental agencies for the

of the project so as to reduce cr mitigate its impact on these

possibility not only that the project could be disapproved by

either one of these agencies but that its scope and character

historically significant areas. Thus, there remains a distinct

served by proceeding at this time with a Special Exception hearing.

Federal Communications Commission, but despite its earlier confident

Williams, no final CRG action has yet been taken. While it is

indeed possible that the CRG will approve this project at its

April 18, 1984 meeting, if it does then I think no purpose is

the Special Exception proceedings should commence at all on

I wish to preliminarily express reservations as to whether

March 20, 1984 Page 2

Secondly, we are enclosing herewith seven (7) revised descriptions covering the 32+ Brathuhn property, for Mr. Commodari's use. We would respectfully ask that the Special Exception Hearing be set as soon after the continued CRG hearing as possible, and it it is our understanding that no hearings will be scheduled the week of Monday, April 16th.

Accordingly, assuming that the CRG meeting can be continued and concluded by not later than April 19th, we are asking that the Special Exception case be set for sometime during the week beginning April 23rd.

We would respectfully ask that we be given at least an entire afternoon, and preferably an entire hearing day. It is our present plan to produce on the order of seven (7) or more witnesses, at least five (5) of whom will be expert witnesses.

Again, we are sure that a number of neighbors will wish to testify, and Mr. Nilson, may also wish to produce one (1) or more expert witnesses. It is our belief that the case can be finished in one (1) day, but we are sure that it will take the better part of a hearing day.

Looking forward to continuing and concluding the CRG hearing before April 23rd, as well as concluding the Zoning Commissioner's Special Exception Hearing soon thereafter, I am

Respectfully, .

0

Newton A. Williams

NAW: ylm

Enclosure to: Department of Public Works Zoning C mmissioner's Office Current Planning

cc: Edward . Levin, Esq. George .' lson, Esq. Mr. David Osborn Robert C. Carr, Esq. Mr. William R. Lynett Daniel J. Houlihan, E3q. Edmund Haile, P.E. Ms. Mary Lambert Mr. Thomas Brathuhn Mr. Wilson Brathuhn

Mr. Frank G. Lappas Robert B. McFenna, Jr., Esq. Mr. Robert D. Culver Mr. William Ramsey Mr. James P. Mardee Mr. Donald J. Neubauer Ronald D. Rackley, P.E. Robert K. Parker, Esq.



LAW OFFICES OF PIPER & MARBURY

HOO CHARLES CENTER SOUTH 36 SOUTH CHARLES STREET BALTINORE, MARYLAND 21201

TELEPHONE 301-839-2630 CABLE PIPERMAR BAL

TELE . 908054

CEONGE A NILSON DIRECT DIAL NUMBER 301 576 1760

April 13, 1984

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean M. H. Jung Deputy Zoning Commissioner Mr. Nicholas Commodari Zoning Advisory Consittee Chairman Zoning Commissioner's Office County Office Buildir. Towson, Maryland 21204



*** SIXTEENTH STREET, N. W.

WASHINGTON D. C 20006

"ELEPHONE 202-795-840

Re: Special Exception Application of WTTR/WGRX FM

Dear Ms. Jung and Gentlemen:

I am representing several community associations and nearby property owners in connection with the proposal to construct a 700 foot radio tower on the Brathuhn property on Dover Road. That matter has been under CRG review, with a CRG meeting presently scheduled for April 18, 1984. I am advised that a Petition has been filed for a Special Exception for this project and that a tentative hearing date has been scheduled on that Petition by your office on April 75, 1984. I am further advised that Mr. Newton Williams, who is representing the Petitioner, has suggested that the entire day be set aside for that hearing.

I am writing this letter primarily to enter my appearance in this matter on behalf of three groups 'Clear Horizons, The Valleys Planning Council, Inc., and Central Baltimore County Planning Association, Inc.), and certain individual property owners (A. Herman Stump, Jr., Richard B. Howard, Mary B. Gaines, and Mr. and Mrs. Andre W. Brewster).

would appreciate it if you could furnish to me a copy of the Petition and any supporting written documentation that may have been filed (apart from plats, maps and the like).

I also write to advise of a minor scheduling conflict that I presently have and that will require me to leave fowson at about 3:30 or 3:45 p.m. on April 26. I would hope that your office would

GAN/nah

cc: Newton A. Williams, Esquire Phillip W. Worrall

PIPER & MARBURY

be agreeable to continuing the hearing on another date, if it is not concluded by that time.

I wish to preliminarily express reservations as to whether the Special Exception proceedings should commence at all on April 26, 1984. As you know from prior correspondence from Mr. Williams, no final CRG action has yet been taken. While it is indeed possible that the CRG will approve this project at its April 18, 1984 meeting, if it does then I think no purpose is served by proceeding at this time with a Special Exception hearing. Moreover, the applicant has applied for appropriate permits and authorizations from the Federal Aviation Administration and the Federal Communications Commission, but despite its earlier confident predictions of speedy approvals, those applications have not yet been acted upon. Under applicable Federal law, we believe that those applications must be reviewed by the Advisory Council on Historic Preservation and other governmental agencies for the purpose of considering the impact of the proposed tower on nearby significant historic districts. One of the factors that must be considered in that Federal review process is possible alteration of the project so as to reduce or mitigate its impact on these historically significant areas. Thus, there remains a distinct possibility not only that the project could be disapproved by either one of these agencies but that its scope and character could be altered as a part of the historic impact review process. For these reasons, I seriously question whether it is appropriate to proceed with the Special Exception at this time. I intend to write further following next week's CRG meeting and action. I would also respectfully suggest that if your office were to agree that the hearing and consideration of this matter should be deferred, it would be in everybody's interest for that decision to be made, if at all possible, prior to April 26, rather than on that date.

Pinally, I would point out that Resolution No. 25-84 of the Baltimore County Council, passed by a vote of 6 to 0 on March 5, 1984, requests Planning Board consideration of amendments to the Zoning Regulations restricting the Leight and location of radio and television towers and other similar facilities located in proximity to historic buildings or lands. Especially when there are other reasons justifying a deferral of the matter, I would think it inappropriate to proceed with undue haste to act on a Petition of this character when the County Council has already expressed its concern about this kind of project and amendments to the Zoning Regulations are under active consideration.

Very truly yours,

Leage U Milu

George A. Nilson

GAN/nah

cc: Newton A. Williams, Esquire Phillip W. Worra'l

County Bourd of Appeals of Bultimore County Room 200 Court Mouse Cobern, Maryland 21294 (301) 404-3100

November 14, 1984

Newton A. Williams, Esquire 204 W. Pennsylvania Avenue Towson, ND 21204

> Re: Case No. 84-284-X Estate of Bertha S. Brathuhn

Dear Mr. Williams:

Enclosed herewith is a copy of the Order of Dismissal passed today by the County Board of Appeals in the above entitled case.

Very truly yours,

Encl.

cc: George A. Wilson, Esquire Edward A. Halle, Jr., Esquire Daniel Calhoun, et ux Mrs. Janie Sivert W. M. DeVilbiss Mrs. M. Elwood Ensor Phyllis Cole Friedman M. E. Gerber James G. Hosvell Armold Jablon Jean H. H. Jung James E. Dyer

IN RE BEFORE THE BALTIMORE COUNTY

PETITION OF THE ZONING COMMISSIONER

BERTHA S. BRATHUHN

ESTATE OF

Case No. 84-284-X

AMD WITH/MORK PM FOR A

SPECIAL EXCEPTION FOR

A WIRELESS TRANSMITTING

AND RECEIVING STRUCTURE

IM AN RC 2 ZONE

PUST-HEARING MEMORANDUM

I. INTRODUCTION

Petitioners seek a Special Exception to erect a 700 foot tall orange and white steel tower for the purpose of expanding the listening audience of radio station WGRX FM, a station licensed to broadcast from Westminster, Maryland in Carroll County (with a new second studio located on the top floor of the World Trade Center in downtown Baltimore City). The latest site chosen for this tower is an approximately 100 acre parcel of land owned by the estate of Bertha Brathuhn and located just north of the Worthington Valley Historic District on Dover Road in an RC 2 Zone.

The Petitioners have secured CRG approval for the site, and that approval has been appealed to the Baltimore County Board of Appeals. The tower, which was originally proposed for a site in Carroll County (where a conditional use zoning request was denied by the Board of Zoning Appeals), is still awaiting FCC approval of the site location change as requested in September of 1983. Extensive hearings were held before the Zoning Commissioner and evidence adduced both by the Petitioners and the Protestants on a number of different issues. At the conclusion of the last hearing on June 21, 1984, the Commissioner asked the parties to submit simultaneous briefs on the following questions:

- 1. In light of the evidence introduced with respect to the impact of the proposed tower on the nearby Historic Districts, can or should the Special Exception be granted?;
- 2. In light of the evidence adduced with respect to the impact of the proposed tower on property values, can or should the Special Exception be granted?; and
- 3. In light of the evidenced adduced with respect to the environmental impact of the proposed tower (on environmentally or scenically significant land and on wildlife), can or should the Special Exception be granted?

In requesting the parties to brief there three issues, the Commissioner raised the question of whether sesthetic objections alone would be a sufficient basis for the denial of the Special Excuption, and also made specific reference to the question of whether the proposed facility would be consistent

IN RE: PETITION FOR SPECIAL EXCEPTION

SW/S Dover Ed., 9,100' NW of Butler Road - 4th Election Dis.

Estate of Bertha S. Brathuhn, * Case No. 84-284-X Petitioner

* * * * * * * * * *

* BEFORE THE

* BOARD OF APPEALS

* OF BALTIMORE COUNTY

Entry of Appearance

Please enter my appearance as a party in the above captioned matter, pursuant to Section 501.6, B.C.Z.R., and I hereby request that any and all notices be forwarded to my office, including but not limited to hearing dates and/or preliminary or final Orders.

> andal Dablon Zoning Commissioner of Baltimore Room 109 - 111 West Chesapeake Avenue Towson, Maryland 21204 494-3353

Certificate of Mailing

IT IS HEREBY CERTIFIED that on this _____ 24 th day of September, 198 4, copies of the foregoing Entry of Appearance were mailed, postage prepaid, by first class delivery to the County Attorney of Baltimore County, People's Counsel for Baltimore County, Petitioner(s) and/or Protestant(s) in the above captioned matter.

LAW OFFICES OF PIPER & MARBURY 1100 CHARLES CENTER SOUTH 36 SOUTH CHARLES STREET

> BALTIMORE, MARYLAND 21201 TELEPHONE 301-826-2620 CABLE PIPERMAR BAL TELEX 908054

> > July 23, 1984

WASHINGTON, D. C. 20008 TELEPHONE BOR-788-680

DES BIXTEENTH STREET, N. W.

71-4/84

DELIVERED BY HAND

GEORGE A. NILSON

DIRECT DIAL NUMBER

301 576-1760

The Honorable Arnold Jablon Zoning Commissioner Zoning Commissioner's Office County Office Building Towson, MD 21204

RE: WTTR/WGRX PM

Dear Commissioner Jablon:

Enclosed is our Post-Hearing Memorandum in opposition to the WTTR/WGRX FM radio tower Special Exception application.

Very truly yours,

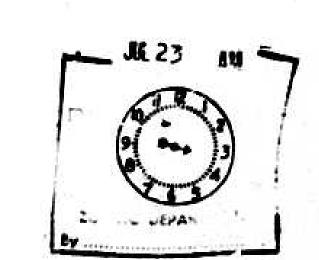
Dery a. Wilen

George A. Nilson

GAN/nah

Enclosure

cc: Newton A. Williams, Esquire



or inconsistent with the "spirit and intent" of the Zoning Regulations.

We respectfully submit that the evidence adduced at the hearings on the Special Exception clearly establishes the following:

1. The construction of the proposed 700 foot tower at the Dover Road site in the Worthington Valley area will have a significant adverse effect on the value of a number of properties in the area -- with the greater effect being on properties closest to the tower site and on properties whose orientation or predominant view is towards the tower site. The expert testimony of Herb Davis, and the lay testimony of William Huddles and other property owners, establishes the unassailable fact that a significant element in the value of property in the Worthington Valley area is its unspoiled, rural setting and the absence of large visual and other intrusions symptomatic of commercial development. While Mr. Davis did not undertake to precisely quantify the extent of the adverse effect on property values, he did clearly state that it would be substantial with respect to a number of properties -- and greater in this particular part of the County than would be the case at many other locations. Mr. Huddles, who only recently purchased his property, restified that the tower site would be directly in his property's predominant view and that he would not have purchased the property had he known of the tower

proposal (or at least that he certainly would not have purchased it for anywhere near the same price). Petitioners called Hugh Gelston who testified about what he claimed to be the absence of any adverse effect of transmission towers on residential property values in more urbanized areas of Baltimore County. We respectfully submit that his testimony should be given little if any weight both because of the many obvious flaws in his "comparables" and because of his ready admission that he had not made a study or analysis of the properties in the area around the Dover Road tower site. Petitioners have failed to establish that the proposed tower will not adversely affect property values in the area (and protestants have established that it will).

2. Extensive testimony and other evidence has been presented establishing chat the erection of the proposed tower in this unique part of Baltimore County will adversely affect the Worthington Valley and Western Run-Belfast Road Historic Districts (both of which were officially nominated to and placed on the Mational Register of Historic Places approximately ten years ago). This evidence plainly estalishes that the rural and unspoiled character of those Districts is a vital element of their historic value, and that the desecration of that character by a 700 foot call orange and white structure complete with warning lights and an array of guy wires would significantly impair the very values that justified their

Morrall. Herb Davis, Judy Baer, Robert Beckett, and others, as well as the written comments of the Maryland Historical Trust and the Baltimore County Landmarks Preservation Commission, clearly establish the certainty that the proposed tower will adversely affect the two historic districts. This evidence is entirely unrebutted by any substantive testimony introduced by petitioners. Petitioners' only response to the clear evidence of adverse impact was to suggest through Mr. Milliams' questions that the historic districts had already been subjected to overhead transmission lines and the Channel 67 tower to the south of the Morthington Valley District and that "a little more adverse impact shouldn't hurt."

impact extensive environmentally significant acreage in the immediate area that has been the subject of scenic easement grants to the Maryland Environmental Trust, and is likely to result in the death of an unusually large number of Canada Geese and other bird species. The area around the tower site contains the largest assemblage of scenic easement acreage in the State and, according to the testimony of Robert Beckett, the Executive Director of the Maryland Environmental Trust, the proposed tower would have a significant adverse effect on the scenic and environmental qualities that made that acreage appropriate for scenic easements. In addition, the testimony

the Maryland Historical Trust. In addition, Section 22-142, et seq. of the Baltimore County Code confirms the policy embodied in the Master Plan - that the preservation of structures and places of historical value "is deemed to be for the educational, cultural, economic, and general welfare" of the County.

The legitimacy of preserving and protecting historically significant areas is, ironically, confirmed in the very case that tells us that Maryland does not allow aesthetics alone to be the basis for an exercise of the police power. In Mayor and City Council of Baltimore v. Mano Schwartz, 268 Md. 79, 299 A.2d 828 (Md. 1973), the Court of Appeals held that a Baltimore City ordinance proscribing certain projecting signs was an impermissible use of the police power because the ordinance stated on its face that its unly purpose was to enhance the aesthetics of the area. In doing so, the Court hastened to reaffirm an important and well-established principle:

"We do not wish to be understood as saying that aesthetic considerations cannot play a proper role in the soning process, because they do. It has long been recognized that the police power may rightly be exercised to preserve an area which is generally regarded by the public to be pleasing to the eye or historically or architecturally significant." 268 Md. at 91.

In the Mano Schwartz case there was no finding that the purpose of the oldinance was to preserve the character of historically significant areas of the City, or that it was

of Richard L. Plunkett clearly established the likelihood of a substantial bird kill effect of the tower that he predicted would be significantly greater at the Dover Road site than it might be elsewhere.

These three effects or impacts of the proposed tower are substantial: - both individually and collectively. Any one of them alone would be enough to require that the special exception be denied. The balance of this memorandum explains why, under the Zoning Regulations and applicable case law, that is so.

II. BURDEN OF PROOF

Section 502.1 of the Baltimore County Zoning Regulations provides that

"Before any Special Exception may be granted, it must appear that the use for which the Special Exception is requested will not:

a. Be detrimental to the health, safety, or general welfare of the locality involved;

g. . . . Be inconsistent with the purposes of the property's zoning classification nor in any other way inconsistent with the spirit and intent of these Zoning Regulations;"

It is clear both on the face of Section 502.1 and from the applicable case law that the petitioner seeking the special exception bears the burden of proving the required elements. In other words, it is not up to the protestants to prove a

designed to preserve and protect property values. All the Court held was that pure aesthetic considerations, unsupported by anything else, would not be a sufficient basis to restrict the use of property by exercise of the police power. But in doing so, the Court made it clear that the preservation of historically significant areas is a permissible basis for the exercise of the police power. And when it was later confronted with a sign control ordinance applicable in the hisotirically significant Oldtown renewal area, the Court reaffitmed this principle and upheld the ordinance as a measure designed to preserve and protect the "architectural and urbanistic qualities" of architecturally and historically significant buildings. Donnelly Advertising Corp. v. City of Baltimore, 279 Md. 660, 370 A.2d 1127 (1977).

There is no question here but that the preservation of the Morthington Valley and Western Run-Belfast Road Historic Districts will enhance the general welfare, and that conversely their desecration as a result of the intrusion of the proposed incompatible 700 foot tower would be contrary to the general welfare. Especially in the absence of any compensating benefit to the general welfare "of the locality involved", it seems clear that the scales are tipped, and in fact heavily weighted, against the petitioners. detrimental effect on the health, safety or general welfere of the locality, but it is up to petitioners to establish by responsible and credible evidence sufficient to overcome the evidence to the contrary that there will not be any such detrimental effects.

The Appellate Courts of Maryland have repeatedly held that in Baltimore County (as well as in other jurisdictions) the applicant has the burden of demonstrating that his proposed use satisfies the requirements of the special exception regulation - including the requirement that that use not be detrimental to the health, safety or welfare of the locality.

Oursler v. Board of Zoning Appeals, 204 Md. 397, 104 A.2d 568, 570 (1954); Anderson v. Sawyer, 23 Md. App. 612, 329 A.2d 716, 720 (1974); and Miller v. Kiwanis Club Loch Raven, Inc. 29 Md. App. 285, 347 A.2d 572, 575 (1975).

III. PETITIONERS HAVE PAILED TO PROVE THAT THE PROPOSED 700 FOOT TOWER WILL NOT DETRIMENTALLY AFFECT THE HEALTH, SAFETY OR GENERAL MELFARE OF THE LOCALITY INVOLVED.

While there was testimony at the hearings pertaining to the likelihood of significant therefore problems resulting from the proposed construction of the tower and pertaining to various health and safety dangers posed by such a

facility, the Commissioner has asked up to confine ourselves in this memorandum to the evidence of adverse impact on the historic districts, on property values and on the environment. Without waiving our claims of other impacts, we turn our attention to the three specified by the Commissioner.

(a) Adverse Effect on Mearby

Historic Districts.

The Baltimore County Master Plan adopted in 1979 provides as follows:

"Areas noted for their archeological or historical significance are also worthy of protection. New development and redevelopment near historic sites should be compatible with their historic character."

We have already summarized the general nature and extent of the swidence establishing the adverse effect of this intrusive 700 foot high orange and white steel tower on the Worthingto Valley and Western Run-Belfast Road Historic Districts. There can be no serious contention that an adverse effect on a substantial historic district that has been nominated to and placed upon the National Register of Historic Places is the equivalent of an adverse impact on the general welfare. The importance and value of preserving to the greatest extent possible historically significant properties and areas has been fully recognized in the National Historic Preservation Act of 1966 and the regulations adopted thereunder (36 CFR, Part 800) and in the State legislation establishing

(b) Adverse Effects on Property Values

As generally described above, the evidence establishes that the proposed tower will have an adverse effect on property values in the vicinity, especially given the nature and character of the area and the scenic and rural features that figure so prominently in the value of property. As in the case of the unique historic districts that are located nearby, the threat to property values in this particular area is substantially greater than would be the case, for example, in residential areas along the Baltimore Beltway or even in other parts of the County.

There is no question but that a significant diminution in the value of real property in the area is detrimental to the general welfare of the locality. The Court of Appeals has held, in Crowther Inc. v. Johnson, 225 Md. 379, 170 A.2d 768 (1961) that the denial of a special exception on the grounds that its granting would be detrimental to the general welfare should be upheld where it is based upon a finding of inconsistency with a comprehensive plan in the area and a finding that the grant of thus special exception "would adversely affect property values in the vicinity." 225 Md. at 385. This holding that a diminution in property values can constitute the basis for a determination that a proposed

development would be detrimental to the general welfare is in no way unique to Maryland - and has been affirmed in other cases besides <u>Crowther</u>. See, e.g., <u>Dorsoy Enterprises</u>, <u>Inc. v. Shpak</u>, 219 Md. 16, 147 A.2d 853 (1959), where the Court of Appeals upheld the denial by the Board of Zoning Appeals of a special permit sought by an automobile junkyerd operator where all of the evidence of the protestants came down to their claim that the proposed facility would have a "depreciating effect on the value of nearby property."

On property values would by itself require denial of the special exception here. When the protestants have established that which common sense tells us - that property values in the area of the proposed 700 foot tower will be adversely effected - and when the evidence indicates an adverse effect or the historic districts and other adverse impacts, and when there is no compensating benefit to the affected locality*, then it is

The belated and speculative suggestion that the tower could be utilized by some possible County emergency communications system should be disregarded, or at least substantially discounted. The tower has not been designed to accommodate such equipment and there is no clear indication that the proposed County system will over become a reality. Even if it should and even if it could utilize a tower at Dover Road, that "benefit" would not outweigh the detriments.

clear that the petitioners have failed to meet their burden of proof and have failed to satisfy the requirements of Section 502.1 of the Zoning Regulations.

(c) Adverse Environmental Effects

The evidence establishes that the proposed tower is in an area characterized by an unusually heavy concentration of scenic easement properties conveyed to the Maryland Environmental Trust. The Executive Director of that state testified without contradiction that those scenic easement properties possessed unusual and substantial scenic and environmental qualities (justifying their original inclusion in the scenic easement program) that would be impaired and adversely effected by the construction of the proposed tower. He said that in his testimony and he said that in a letter submitted on behalf of the Maryland Environmental Trust.

In addition to the adverse impact on the scenic and environmental qualities of these unique properties, there was testimony, entirely unrebutted, to the effect that construction of the tower at this particular site poses an unusually large bird kill threat to various bird species.

It cannot be seriously contended that preservation of the kinds of properties involved in the Maryland Environmental

-13-

to be underground, limiting CATV antennas, and only allowing accessory radio antennas up to 100 feet in height.

However helpful it may be to an enlargement of WGRX FM's listening audience and to its ability to serve the perceived market for "soft, male-oriented adult Rock", the construction of a 700 foot tall orange and white steel tower adorned with warning lights and held in place by an imposing array of gry wires has no place as a neighbor of the two Mational Register historic districts, the substantial Maryland Environmental Trust scenic easement areas, and the residents of the Lover Road area. Such a structure might stand as a tribute to the technological progress of the 20th Century, but it would substantially undercut rather than enhance, protect or preserve the historical character of the nearby districts by virtue of its obvious incompatibility with the very features that give the districts their special value. The same features of rural, unspoiled countryside also give property generally in the area special values that would be destroyed by the intrusion of the tower. To allow this to occur would be contrary to the purposes, intent and spirit of the RC 2 Zone, the Master Plan and the Zoning Regulations. The special exception process should not be permitted to allow such an obviously incompatible use to be constructed in such an area, where the guiding principles of the Master Plan would be so plainly violated and the negative effect on historically and environmentally

Trust scenic easement program is not in the public interest and in furtherance of the general welfare, nor can it be contended that the protection of significant species of wildlife is not in furtherance of the general welfare. Conversely, where the proposed use of property would have an adverse effect on such scenic easement lands and would pose an unusual danger to wildlife, then to that extent it will clearly have a detrimental effect on the general welfare of the locality.

> IV. THE REQUESTED SPECIAL EXCEPTION IN THIS PARTICULAR LOCATION WOULD BE INCOMBISTENT WITH THE PURPOSES, SPIRIT AND INTENT OF THE

> > ZONING REGULATIONS

The Baltimore County Zoning Regulations provide that radio transmission towers, as well as a number of other uses, may be permitted by special exception in a large number of zoning districts. This is true because it is often difficult to predict where these facilities may be proposed, and because under certain circumstances, they may be compatible with existing land uses in a number of different areas. However, it must be emphasized that the underlying purpose of zoning is to insure to the greatest extent possible that adjoining or nearby uses are compatible with one another. In order to evaluate

-14-

significant lands and property values in general so plainly evident.

V. CONCLUSION

For all of the aforegoing reasons, as well as on the evidence of other adverse effects adduced at the hearings, we respectfully submit that the Zoning Commissioner should deny the special exception requested here, leaving it to the petitioners to seek a more appropriate and compatible site without the special and unique features that are threatened here.

Respectfully subritted,

George A. Wilson 1100 Charles Center South 36 South Charles Street Baltimore, Maryland 21201 (301) 539-2530

Edward H. Halle, a Edward A. Halle, Jr. Com Lord, Whip, Coughlin & Green 7th Floor Central Savings Bank Bldg. Charles & Lexington Streets Baltimore, Maryland 21201 (301) 539-5881

this or any other speci: exception application in that context, it is necessary to look at the particular use proposed and to attempt to determine whether it will adversely affect its particular neighbors. If the answer is yes, then in essence zoning officials are contronted with an incompatible use that will adversely affect the existing neighboring uses and should deny the requested special exception. The Courts have told us that in allowing particular uses by special exception in certain zones the legislative body has determined that the special exception use is not necessarily or inherently incompatible with land uses permitted as of right in those zones. Accordingly, in evaluating incompatibility or adverse effects, the courts have told us that we should confine ourselves to incompatibilities or adverse impacts that are either qualitatively or quantitatively different :: com what one would ordinarily expect in the particular kind of soning district. We respectfully submit that the substantial, unique features of the area around the Dover Road Tower site are what make the proposed 700 foot structure (which is larger and more highly visible than "usual") so antithetical to the general welfare and so contrary to the purposes, spirit and intent of the zoning regulations.

The Zoning Regulations and their application are to be guided by the Master Plan of Baltimore County. Page 61 of the Master Plan (adopted in 1979) specifically provides that:

"Areas noted for their archeological or historical significance are also worthy of protection. New development redevelopment near historic sites should be compatible with their historic character."

On that very same page of the Master Plan, under the Section headed "Scenic Open Space", it is stated that:

> "Our scenic resources are constantly sacrificed to inadequately planned urban development. . . Both location and design of structures such as power lines, sewer lines and roads can mar scenic views and skylines. . . .

> Public funds are not sufficient to keep all scenic areas within the public domain, but selective use of long-term easements, purchase of development rights, and soning and subdivision regulations will help to preserve the environment for long-term public enjoyment.

> The County should preserve scenic open space by encouraging high quality locational and design standards for both public improvements and private development that insure compatibility with the natural surroundings. . .

To the same effect, see Volume 4 of the Master Plan at page 2. See also, Volume 1 at page 16 where it is stated that one of the goals for Rural and Agricultural Areas (such as the area here in question) is "to limit development in these areas essentially to agriculture and agriculturally-related uses." That prose is echoed in Section 1AO1 of the Zoning Regulations applicable to RC 2 Zones, beginning with the declaration of findings and statement of purposes. It is also specifically reflected in the provision requiring utility lines

-16-

CERTIFICATE OF SERVICE

I HEREBY CERTIFY, that on this 23rd day of July, 1984, a copy of the aforegoing Post-Hearing Memorandum was mailed to Newton A. Williams, Esquire, 204 W. Pennsylvania Avenue, Towson, Maryland 21204.

84-65 V

STEPHEN J. NOLAN G. SCOTT BARMONT

ROBERT L. MANLEY, JR. ROBERT S. GLUSHARON

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LAW OFFICES MOTAN, PLUMBOFF & WILLIAMS J. EARLE PLUMIQUY HEWTON A. WILLIAMS WILLIAM M. NESSON, JR. THOMAS J. PENNER CHARGER 204 WEST PENNSYLVANIA AVENUE WILLIAM R ENGLEHART, JE

TOWSON, MARYLAND 21204 (301) 823-7800 March 23, 1984

OF COUMSEL MALPH C. DEITE BOZE LIBERTY ROAD RANDALLSTOWN MARYLAND 21133 (301) 982-3101

Mr. Eugene A. Bober, Chief

Office of Planning and Joning

Current Planning Division

County Office Building

Towson, Maryland 21204

Mr. Robert A. Morton, Chief Mrs. Catherine L. Warfield Bureau of Public Services Department of Public Morks County Office Building Towson, Maryland 21204

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean N. H. Jung Deputy Soning Commissioner Mr. Nicholas Cosmodari Soning Advisory Committee Chairman Soning Commissioner's Office County Office Building Towson, Mryland 21204

> No: Initial WITE, PCC and FAA filing for Carroll County site and

revised plat

Dear Ladies and Contlemen

Supplementing my letter of March 20, 1984 please find enclosed the following:

- 1. The initial complete FCC filing by Carroll County Broadcasting covering the Carroll County propos tower and transmitter site, with # 11 exhibits at-
- 2. You will note that one of the exhibits attached is the initial FAA Motice of Proposed Construction
- 3. Finally, we are enclosing a Daft-McCane-Walker plat as revised March 20, 1944 showing a gate and fence on the Dover Road accors road frontage and indicating by dimension, but not by scale, the movement of the driveway 75 feet from the south property line as requested.

-18-

-19-

March 23, 1984

Only one copy of the revised plat is being provided; initially to Mr. Bober's office for comment, and if it is acceptable as to the revisions, we are asking that it be shown to Mrs. Warfield and her staff as well.

Me trust that with these materials there should be no obstacle to the rescheduling of the continued CRG, and we understand that Mednesday, April 18, 1984 may be the date chosen. Assuming that the CRG is concluded at the next meeting, we are then in a position to go forward with the Special Exception Hearing before the Soning Commissioner and we understand that the Soning Commissioner may be allocating a full day during the week of April 23rd, and tentatively Thursday, April 26th, which full day scheduling is greatly appreciated.

We await word as to the acceptability of the revised plat, and the number of revised plats then to be furnished, as well as confirmation of the CRG date and the Zoning Commissioner's date.

Newton A. Williams

NAM: ylm Enclosure

Edward J. Levin, Esq. George Nilson, Esq. Mr. David Osborn Robert G. Carr, Esq. Mr. William R. Lynett Deniel J. Houlihan, Esq. Edmund Haile, P.E. Ms. Mary Lambert Mr. Thomas Brathuhn Mr. Wilson Brathuhn Mr. Frank G. Lappas Robert B. McKenna, Jr., Esq. Mr. Robert D. Culver Mr. William Ramsey Mr. James F. Hardes Mr. Donald J. Neubauer Ronald D. Rackley, P.E. Robert K. Parker, Esq.

square miles. The gain area (932 square miles) far exceeds the loss area (287 square miles). The proposed change is also entirely consistent with the agreement to which both WTTR-FM and WJMC are signators. We submit that it is also consistent with the Commission's policy regarding the use of maximum facilities by short spaced FK stations in existence prior to 1964.

Wherefore, it is respectfully requested that Section 73.213 of the Commission's Rules be waived, and that the application of Carroll County Broadcasting Corp. be granted.

Respectfully submitted,
CARROLL COUNTY BROADCASTING CORP.

Jen T Knauer By: Loon T. Knauer

By: Bobert B. Ackenna

WILKINSON, CRAGUY & BARKER 1735 New York Avenue, M.W. Weshington, D.C. 20006

Date: April 16, 1981

1/ 1970 Consus figures showed the population served by WTTR-FX with its current facilities as 840,853. This figure was reported in the application to change power from 20 kilowatts

Before the

FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

1/0/11/10

In Pe Application of CARROLL COUNTY BROADCASTING CORP. for a Construction Permit to Change Transmitter Location and Effective Radiated Power of PM Station WTTK-FM, Westminster, Maryland

To: Chief, Broadcast Bureau

Request for Waiver of Section 73.213 of Commission Rules

Comes now Carroll County Broadcasting Corp.,
licensee of FM broadcast station WTTR-FM, Westminster, Maryland
("WTTR-FM"), and requests that Section 73.213 of the Commission's
Rules be waived and that WTTR-FM be permitted to change its
transmitter power output, effective radiated power, height
above average terrain, antenna type and transmitter location.
In support hereof, the following is submitted.

1. As is set forth in the attached Application for Construction Permit, WTTR-FM requests authority to move its transmitter to a site approximately 5.2 miles east of its present location, increase height above average terrain to

AGREEMENT

1970, by and between Highland Broadcasting Corp. (herein "Highland"),
Poekskill, New York; Maranatha Broadcasting Corp. (herein."
"Maranatha"), Allentown, Pennsylvania; Carroll County Broadcasting.
Corp. (herein "Carroll"), Westminster, Maryland; Jersey Cape
Broadcasting Corp. (herein "Jersey"), Wildwood, New Jersey; and
Central Connecticut Broadcasting Co. (herein "Central"), New
Britain, Connecticut.

RECITALS:

Highland is the licensee of FM Broadcast Station WLNA-FM which presently operates at Peekskill, New York, on 100.7 mcs (Channel 264), effective radiated power of 20 km, and antenna height above average terrain of 500 feet; Maranatha is the licensee of FM Broadcast Station WFMZ(FM) which is authorized to operate at Allentown, Pennsylvania, on 100.7 mcs (Channel 264), effective radiated power of 4.8 km and antenna height above average terrain of 840 feet; Carroll is the licensee of FM Broadcast Station WTTR-FM which is authorized to operate at Westminster, Maryland, on 100.7 mcs (Channel 264), effective radiated power of 20 km and antenna height above average terrain of 350 feet; Jersey is the licensee of FM

EXHIBIT A

905 feet, and decrease effective radiated power to 15.67 kilowatts. This change will greatly increase the area to be served by WTTR-FM.

- first licensed on December 31, 1959, and is short spaced with a number of FM stations in accordance with the Commission's Fourth Report and Order in Docket No. 14185, 40 FCC 868 (1964). The attached engineering report demonstrates that five existing short spacings will be affected by the requested facilities change. Of these five, one will be eliminated, (NMDC, Mashington, D.C.), one will be decreased (NQPO, Harrisonburg, VA), and two are consistent with Section 73.213 of the Commission's Rules (NNCE, Lancaster, PA, and NFME, Allentown, PA). However, WTTR-FM proposes to decrease the mileage between it and NCMC (co-channel) Wildwood, New Jersey, from 125.11 miles to 120.32 miles while continuing to operate with an effective radiated power of 50 kilowatts. Hence, the instant waiver request is in order.
- agreement with four other mutually short-spaced FM stations which had been short spaced under the Fourth Report and Order, supra., (including MJMC and MFMZ), whereby it was agreed among the parties that they would not oppose each other's applicables for improvement of facilities within certain limitations. It was agreed that each station could increase power to 500 feet

-2-

Broadcast Station WCMC-FM which is authorized to operate on 100. 7

beight above average terrain of 98 feet; Central is the licensee of FM

Broadcast Station WRCH-FM which is authorized to operate at New

Britain, Connecticut, on 100. 5 mcs (Channel 263), effective radiated

power of 10 kw, and antenna height above average terrain of 400 feet.

Federal Communications Commission (herein "Commission"),

waiver of the Commission's Rules.

Stations WLNA-FM, WFMZ(FM) and WRCH-FM, and WFMZ(FM),

WTTR-FM and WCMC-FM are "short spaced" with respect to one

improvements of facilities by "short spaced" FM stations greater

than permitted by the Rules where there is, inter alia, an agreement

served. Highland, Maranatha, Carroll, Jersey and Central desire to

improve the services and the facilities of their respective stations in

application by the others for an improvement in facilities, subject to

and in accordance with the terms and provisions of this Agreement.

the public interest, and to that end each is willing to consent to an

between the stations and a showing that the public interest would be

another. The increased and improved use of the frequencies on which

these five stations operate may not, therefore, be accomplished without

The Commission has stated that it will consider requests for

Under Section 73. 207 of the Rules and Regulations of the

mcs (Channel 264), effective radiated power of 3.5 kw and antenna

HAAT and 50 kilowatts ERP, or its equivalent, and could move its transmitter site so long as the move did not decrease any existing mileage separation by more than five miles. A copy of this agreement is attached as Exhibit A.

- 4. WTTR-FM's proposed facilities change is consistent with this agreement.
- operated with an effective radiated power of 20 kilowatts.

 This was the maximum facility permissible under Section 73.213 of the Commission's Rules due to its 108.07 mile separation from co-channel station WFMZ, Allentown, PA. On February 6, 1974, WTTR-FM filed an application to increase its power to 50 kilowatts ERP (BPH 8829). The November 30, 1970 Agreement was necessary for this change and was filed as part of this application, and the application is granted on March 19, 1974.

 Accordingly, the Agreement has been found to be in the public interest in accordance with the Commission's Public Notice on Agreements Between Short-Spaced FM Stations, FCC 75-1347, 35 R.R. 2d 1069 (1975).
- served by grant of this application. With the requested improvement of its facilities, WTTR-FM will be able to serve an area of 3,232 square miles containing a population of 1,436,191 persons with a lmv/m signal. This represents an increase of 570

• 3 • •

-3-

WITNESSETH:

NOW, THEREFORE, for and in consideration of the premises and of the mutual covenants and agreements contained herein, the parties hereto mutually agree as follows:

- 1. The parties hereto will not oppose the respective; applications of each other for improved FM facilities on the grounds of insufficient mileage separation under the present Rules and Regulations of the Commission, provided:
 - (a) That the combination of antenna height and power specified in the applications shall not be in excess of 500 feet HAAT and 50 kw ERP, or the equivalent thereof; and that for antenna heights in excess of 500 feet HAAT, the ERP will be reduced in accordance with the method prescribed by Section 73.211(b)(2) of the Rules and Regulations of the Commission.
 - (b) That if an application proposes directionalisation of radiation, the signal toward the other party, in the archetween the bearings tangential to such other party's 1 mv/m contour, shall not exceed that which would be produced by a non-directional 50 km/500 operation at the proposed sites.

- (c) That the application does not involve a plan to reduce the present mileage separation between any of the transmitter sites of Stations WLNA-FM, WFMZ(FM), WTTR-FM, WCMC-FM and WRCH-FM by more than five miles.
- 2. Copies of this Agreement may be filed with the Commission as deemed appropriate by the respective parties. This Agreement and the rights and obligations of the parties shall be subject to the terms and provisions of the Communications Act of 1934, as amended, and the Rules of the Commission, as the same may from time to time be amended.
- 3. It is agreed that each party to this Agreement will accept such interference as may be caused during the period in which the other station or stations may be operating with improved facilities as contemplated by this Agreement.
- 4. Parties agree to accept such reasonable conditions the Commission may find necessary in the public interest and which would look toward the effectuation of this Agreement.
- 5. This Agreement shall bind and inure to the benefit of the parties hereto, their successors and assigns.
- 6. As used in this Agreement, the Terms "HAAT", "ERP", "50 kw/500 operation" and the references to the WLNA-FM, WFMZ(FM),

WITR-FM, WCMC-FM and WRCH-FM 1 mv/m contours shall have the following meaning:

- (a) "hAAT" means height of antenna radiation center above average terrain.
 - (b) "ERP" means effective radiated power.
- (c) "50 kw/500 operation" means operation with a non-directional antenna at an HAAT of 500 feet and with an effective radiated power of 50 kw, or the equivalent . thereof as prescribed by and determined in accordance with the Rules and Regulations of the Commission.
- (d) All references to the WLNA-FM, WFMZ(FM), WTTR-FM, WCMC-FM and WRCH-FM 1 mv/m contours means the calculated I mv/m contour that would result from the equivalent of a 50 kw/500 operation at the present sites of the WINA-FM, WFMZ(FM), WTTR-FM, WCMC-FM and WRCH-FM antennas, as the case may be.
- 7. The Agreement sets forth the entire understanding of the parties with respect to its subject matter and may not be modified or terminated except by a writing signed by all parties.

FEBERAL COMMUNICATIONS COMMISSIO

NAME OF APPLICANT

Section III

FCC Form MI

Section I. Pose 2

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IN WITNESS WHEREOF, This Agreement has been duly executed by Highland Broadcasting Corp., Marr natha Broadcasting Corp., Carroll County Broadcasting Corp., Jersey Cape Breadcasting

	ticut Broadcasting Co. as of the date it.
vritten above by a duly aut	horized ecrporate officer of each party.
	HIGHLAND BROADCASTING CORP.
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Secretary	
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C Secretary.	CARROLL COUNTY BROADCASTING CORP.
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THE APPLICANT hereby weives my claim to the use of my particular frequency or of the other as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934). THE APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict. THE APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered ma-terial representations, and that all the exhibits are a meterial part hereof and are incorporated herein as if not out in full in the ap-CERTIFICATION I certify that the excrements in this application one true, complete, and correct to the best of my knowledge and belief, and are made in gen4 faich. Signed and deted this Sth day of April (This Section should not be signed and deted until all the follow CARROLL COUNTY BROADCASTING CORP MAKE OF APPLICANT) HLIFUL FALSE STATEMENTS MADE ON THIS PORM U. S. CODE, TITLE 18, SECTION 1881. If applicant is represented by logal and poor office address Face. RALPH E. EVANS ASSOC. 216 M. Green Bay Rd., Thiensville, Wisc. PEC MOTICE TO MOIVIDUALS REQUIRED BY THE PRIVACY ACT The relicionism of personal information requested in this application is authorized by the Communications Art of 1934, as amended. The principal purposed for which the information will be used to the determine if the benefit requested to consistent with the public in The stell, consisting reviewsly of extensive, occurs term, engineers, and application assessment, will use the information to determine whether the application about the granted, denied, dismissed, or designated for hearing. If all the information requested in not provided, the application may be returned without certain having been taken upon it at the provided, the application may be delayed while a request to made to provide the missing information. Accordingly, every effort should be made to provide all necessary

THE PORESONS NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-577, DECEMBER 31, 1974, 5 U. S. C. 55341-329.

Home of officer or employee (1) by when or (2) under

whose direction exhibit was proposed (show which)

BALPH L. EVANS ASSOCIATES

EXICISETS femiliated on required by this form:

Section and Pers.

FINANCIAL QUALIFICATIONS CARROLL COUNTY BROADCASTING CORP. OF BROADCAST APPLICANT The Commission is seeking in the questions that follow information as to contracts and arrangements now in existonce, as well as my arrangements or negotiations, written or oral, which relate to the present or future financing of the station; the questions must be assured in the light of this instruction. IF CONTEMPLATED EXPENDITURES ARE LESS THAN \$5,000 COMPLETE PARAGRAP. 1 OF SECTION III L. a. G.ve estimated initial costs of making installation for which application is made. If performed under a contreet for the completed work, the facts as to such contract must be stated in lies of estimates as to the several items. In any event, the cost shows must be the costs in place and ready for service, including the amounts for labor, supervision, meterials, supplies and freight. Cost items such as professional fees, mobile and STL equipment, non-technical studio famishings, etc., should be included under "Other Items" below, and itemized. \$ 103,900 Antunne System: (Including antenna, entenna tower, transmission line, phosing equipment, ground system, coupling equip-RF Generating Equipment: (Including transmitter, tubes, filters,
diplexer, remote control equipment, and automatic Monitoring and Test Equipment: (Including frequency menitor, phase menitor, medulation menitor, oscilloscope, dummy load, vectorscope, video menitors.) Progress Origination Equipment: (Including control convoles, film equipment, prograw and distribution amplifiers. limiters, and transcription equipment.) 100,000 Acquiring Land 15,000 Acquiring, Remodeling or Constructing Buildings Other Items: (Itemise Below) 2,000 Legal Costs: Engineering Costs: installette.; Coots: Other Miscellanceus Total Other Items: Total Construction Costs: (See Attachment re explana-242,900 Add Estimated Cost of Constitution for Piret Year: financing) Total First Year Costs To Be Het By Applicant:

STATEMENT OF EXPLANATION ON FINANCING

Secretary

All of the stock of Carroll County Broadcasting Corp. has been purchased by Shamrock Communications, Inc., subject to pending approval by the Federal Communications Commission (BTC 810202 GM). This construction will take place after closing on this transaction, approval of which is anticipated in the near future. Shamrock's financial situation is on file with the transfer application.

ENGINEERING EXHIBIT APPLICATION FOR CONSTRUCTION PERMIT WTTR. FH WESTMINSTER. MD.

MARCH 1981

ENGINEERING STATEMENT OF RALPH E. EVANS 111. OF RALPH E. EVANS ASSOCIATES

WITH AM APPLICATION BY CARROLL COUNTY BPOADCASTING CORPORATION, LICENSEE OF

RADIO STATION WITE-PH IN WESTMINSTER, MARYLAND, TO CHANGE TRANSMITTER POWER

OUTPUT, EFFECTIVE RADIATED POWER, HEIGHT ABOYE AVERAGE TERRAIN, ANTENNA TYPE

WITR FM presently operates on FM channel 264 (100.7 MHz.), with 50 KM ERP at

and decrease ERP to 15.67 kilowatts. This last Figure is in line with FCC

The proposed FM facility will easily place a 70 db signal over the entire

Westminster area, and will provide improved cover; ge of the outlying rural

area presently served is 2,662 square miles, this application contemplates

a "minor change" under FCC Rules and Regulations.

areas (see Figure 2, attached). An area of 3,232 square miles will be served

with a 1 mm/m signal or better, containing 1,436,191 persons. Inasmuch as the

The net change in service area is therefore 45%, and is therefore classified as

A frequency search conducted by this office reveals that no new short-spaced

situations will develop as a result of the proposed move, and that the short-space

service to a new area of 932 square miles and a loss to an area of 267 square miles.

interim policy maintaining the 60 db coverage contour for Class B stations at

a distance of 32,5 miles when the height of the antenna radiation center exceeds

350' HAAT. By this application, WTTR proposes to move its transmitter to a site

approximately 5.2 miles east of its present location, increase HAAT to 905 feet.

AND TRANSMITTER LOCATION.

500' HAAT.

ALLOCATIONS

CONSULTING TELECOMMUNICATIONS ENGINEERS IN THIENSVILLE, MISCONSIN, IN CONNECTION

CALL	CHANNEL	LOCATION	PRESENT DIST	PROP DIST	REQ DIST
NQP0	2648	HARRISONBURG, VA.	127.82 mi	132.21 mf	150 mi
MADE	2668	WASHINGTON, D.C.	39.83	40.77	40
MICE	2678	LANCASTER, PA.	38.18	35.22	40
NPMZ	2648	ALLENTOWN, PA.	108.07	103.87	150
WCHC	2648	WILDWOOD, W.J.	125.11	120.32	150

It is the understanding of this affiant that there is an agreement in place between WTTR and WFMZ, and WCMC, which permits the indicated decreases in mileages listed above.

REMOTE CONTROL AUTHORITY REQUESTED

The transmitter will be remotely controlled from the present studio site, which is the same location as the present transmitter.

CALCULATIONS

The average elevations used in the calculations of distances to contrurs, as well as HAAT calculations, were determined by contructing 2-10 mile elevation profiles at 45 degree increments using USGS topographic maps (see Figure 3 & 4, attached).

Areas were determined through the use of a polar planimeter, and the population count was determined by transferring the 1 mm/m contour to a map of minor civil divisions, and tabulating the divisions and fractional portions thereof.

ENGINE LAINS DATA (If application to for a new recition or for any of the changes numbered B through E, complete all paragraphs of this form: If change P is of a character which will though according to increase the detection beight of the extense structure more than 16 fort, one wer all paragraphs, etherwise complete anily paragraphs 2 and 6 and the appropriate after paragraphs; for changes G through L, complete only paragraph 2 and the appropriate other paragraphs; for change J, complete only paragraphs 2 and 8.) 7. Charge entrant (prior) 6. Charge transmissor 8. Specially excillent or alternate main transmissor A. Continues o new sestion B. Change effective redicted power C. Change antenna bright above overage termin Change crudio location Change TPO, ERP, HAAT, Transmitter Location, and antenna type. 2. Pealities requested To the proposed construction in the immediate virialty or does it serve to modify the construction of any estadoed broadcast estadoed tion, television broadcast station, or *** C *** CZ If "Yes", cenech on Enhibit No. Effective Redissed Power Submit on Exhibit No. Effor. a ventral plan abrich for the proposed total sensitive (including supporting building if any) giving heights above ground in fact for all eightforces features. 905 15.67 --Westminster meen sen level. (Without Trade State Incoming (principal community) Carroll Maryland Overall height in fest shows bross II height in feet above steen 2000 SO. Of GOTmean son level. (With obsteutsuch Rd. on Outrow Rd Westminster Meta crudio becation felale of average endiation comes in feet above mean level. Carroll Tirkes Rd., 0.2 mi. S. of Uniontown Rd., . 34 56 4. Brenne course point leseules FMH-3AE Same as No. 15, above Street Address (& other Identification) directional sale and is proposed, give full details beginding viscosal and control plans rediction persons, or Eshibit No. FN-2013 electrical or mechanical brom tilting proported? TES _ we [[on, describe fully to Exhibit Vo. Chading hariconnel and partitions vertical radiation patterns. IN the observe we combine has not been accopted for Messaling by the F.C.C., establish as Enblish He. H.A. a complete chambing of transporters desetts. Thousand stands toriods actuated diagram and rull desetts of frequency control. If changes are to be made to be proposed transported to be because the base of the control of the first control of th

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ize (nemine) transverse limension) la inches	Length in feet 790'	sercent for this length 76.98%	to be salved. So upon for the pla- (d) Scale of miles.		THE RESERVE AND PERSONS ASSESSED.	d spo somice toling
Transmitter power sulput in bilowatts 13.571 KM Antenna input power in hilowatts 10.447 KM 12. Will the studies, microther equipment properties compliance with the Standards? 13. If this application is state briefly as Exhibitation of construction will be	Effective hillowatte shows to Merisons: Vertical vertical seed for transport for FM Technical for modification and indicate to and indicate to and indicate.	Yes [K No [2. Transmitte [encept on clat and gr the proposed 4. Character mitter lact business. 5. As Jesus of ar more of ar more of the tepogr shows. 5. Attach on Ente (a)(5) above. To- registion cutter.	mi No. Er	Population with a me/m comment of the proposed to the proposed	(topographic orry quadrongles) anomities forestion to 10 to
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MALPI	F. EVAN		
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ENVIRONMENTAL STATEMENT

FCC Fem 301

17. Environmental processors. See Part 1, Subpart 1 of the relea.

NO [16 00, explain briefly

March 30, 198

The proposed construction contemplates a tower to be erected on high ground, at 840' elevation, with an antenna mounted at 785' AGL. The tower will be located in a rural area, 5.2 miles east of the present site. A transmitter house, approximately 30' x 40', will be constructed adjacent to the tower, to contain the transmitter and associated equipment.

The proposed construction is outside the city limits of Westminster, and would be located on a vacant plot of ground. No adverse reaction to the proposed construction has been received.

Ho perminent changes will be made to the site except for the excavations necessitated by the construction of the tower and transmitter building.

The proposed project does not effect recreational areas, nor will it obstruct residential utilization. It will have no effect on drainage, as it will change no run-off patterns (hilltop location), and no streams or shoreline patterns will be altered by the proposed construction.

No effect on air quality will result from the proposed construction, and the installation of the facilities will not increase the area noise level.

The transmitter house will have a washroom facility installed for occasional use. This will not generate appreciable quantities of sewage as it will not be available for public use. The installation will not use potentially hazardous chemicals so that no disposal problems will exist.

There is no geologic hazard known to exist at the proposed site that does not exist at the present location. The construction will not disturb the area fauna as the equipment will be remotely controlled, and will be visited only for occasional maintenance.

The impact upon utilities and servcies will be minimal as an electric power line exists on the adjacent road, west of the proposed site.

There will be no significant effect on the extraction or conservation of natural resources known at this time. The proposed installation will not be located in an area of historical significance.

There will be no effect on the health and safety of the area's population. The project will result in no agricultural land loss, and will as result in a loss of soil capability. The project will have a minimul effect of the development of the area.

FM BROADCAST ENGINEERING DATA

Could a Commission grant of this application be a major oction as defined by Section 1,1303 of the Commission's relea?

SEE ENGINEERING STATEMENT

YES A Il yea, submit on Eshibit No.Engr. a nomarive statement in accordance with Section 1.1311 of the raises,

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing stateme, of technical-information and that it is true to the best of my knowledge and belief.

(414)-202-6000

Regionere (Professional Engineer

Technical Diseases

Cirl Opensor

Ower (speed |s)

Consultent

Sertion V-B, Page 1

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ETATE OF	WISCONSIN)
	HTT. MAJERTE 1

Ralph E. Evans III, being duly sworn, upon his oath deposes and says the foregoing statement and attached figures are true and accurate to his best knowledge and belief.

Malph E. Evans III

Subscribed and sworn to before me this 30th day of

Notary Public, Milwaukee County, Wisconsin.

My Commission expires On 1986

ASS OF STATION HESTMINSTER, NO	MAYLAND	
* FM	SANGOT OF WALLEY	
50 KM ERP at 905' Above average terra: Channel 264 (100.7 MHz)	Abstraction of existing a	les _{partiers} structure
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LEGAL COUNSEL	D van Myes, give door om was filed.	d adding where askled
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CLUBULTING ENGINERA	Jamaica, NY	12/24/80
		THE PROPERTY OF STREET, STREET
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Maryland Carroll destminster Least entered location (elected address). I consider the limits, give Least entered toron and distance and direction of account from the 2000' south of Gorsuch Rd. on East side of Outrow Road. (East of Westminster)	nevert, buildings, etc.) which, is used to shirld the account from a or 15 minute series topographic proximity of the account one to their include 1) a scale of miles lines, already labeled, so that the	hart an which is papers of the relative location and bright of a made structures (breen, water looks, a the epinion of the applicant, would bisolate. The abort used shall be a 7. syndrough (at-airs depending upon loading areas) to phote cupy. On the a, 2) sufficient located and longitude to location of close only be verified, a to be established in represented. These to the catalogical forwary. Exchingion to the Conjugical forwary.
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ATTACHED FIGURES

Figure 1---TOWER SKETCH

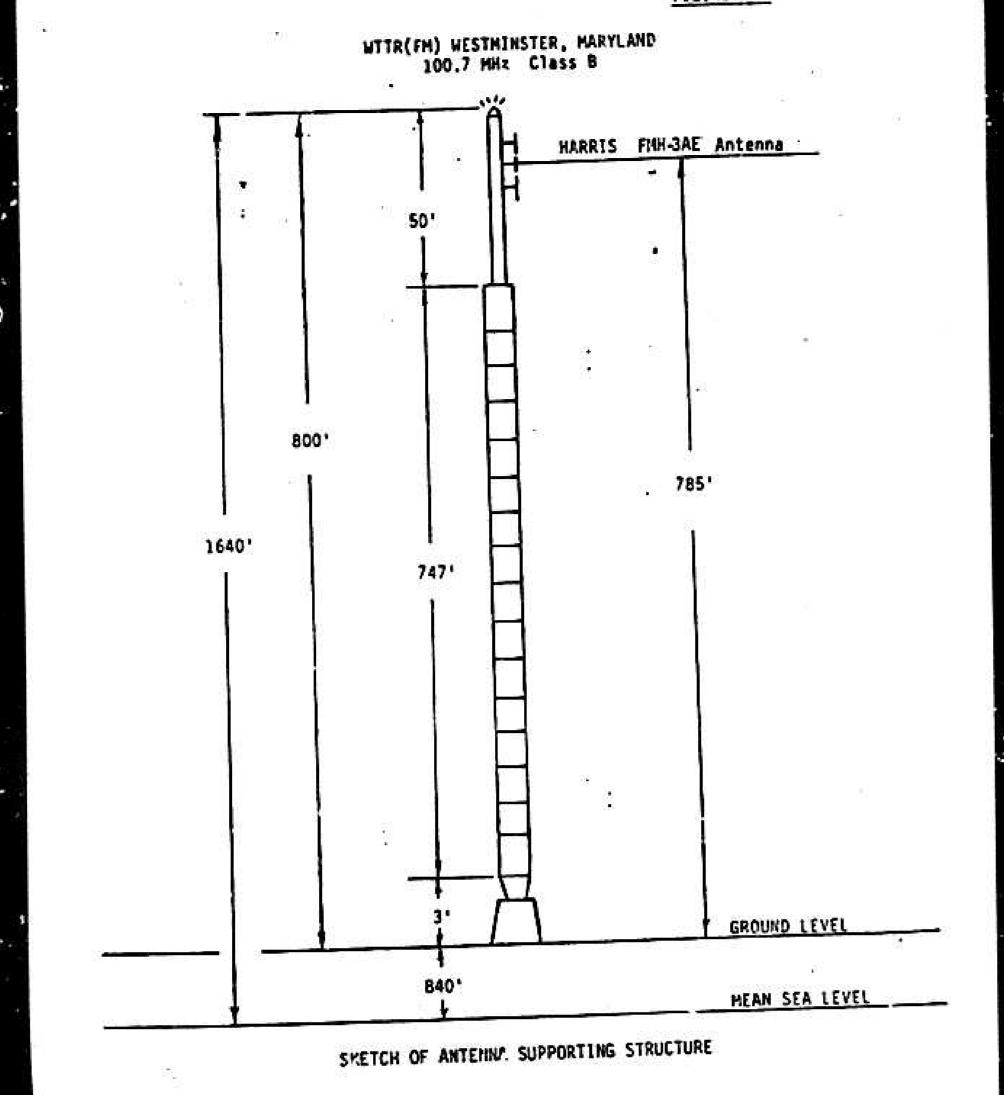
Figure 2--- MAP SHOWING CALCULATED COVERAGE CONTOURS

Figure 3---TOPOGRAPHIC PROFILES

Figure 4---TOPOGRAPHIC MAPS

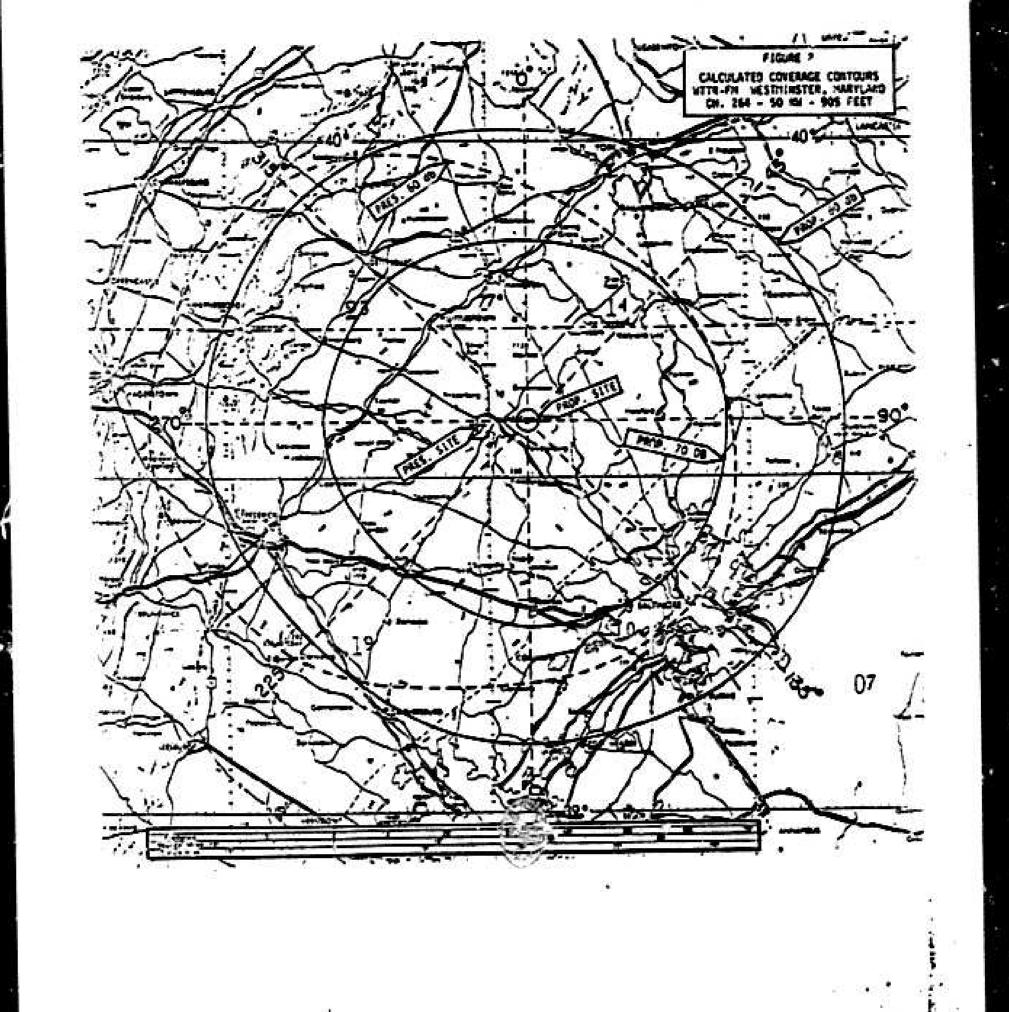
Figure 5---ALLOCATION STUDY

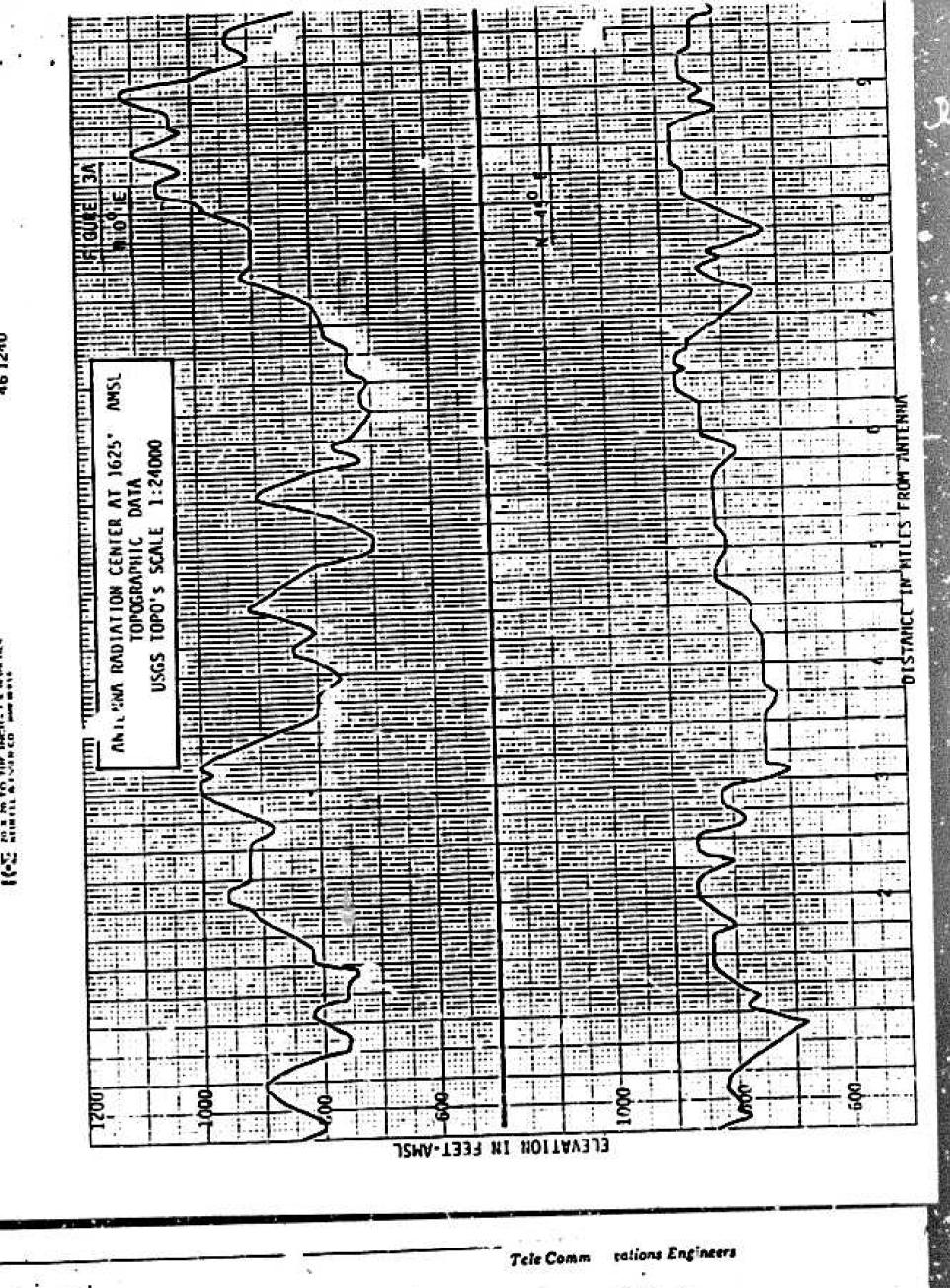
Figure 6--- FAA NOTICE OF PROPOSED CONSTRUCTION

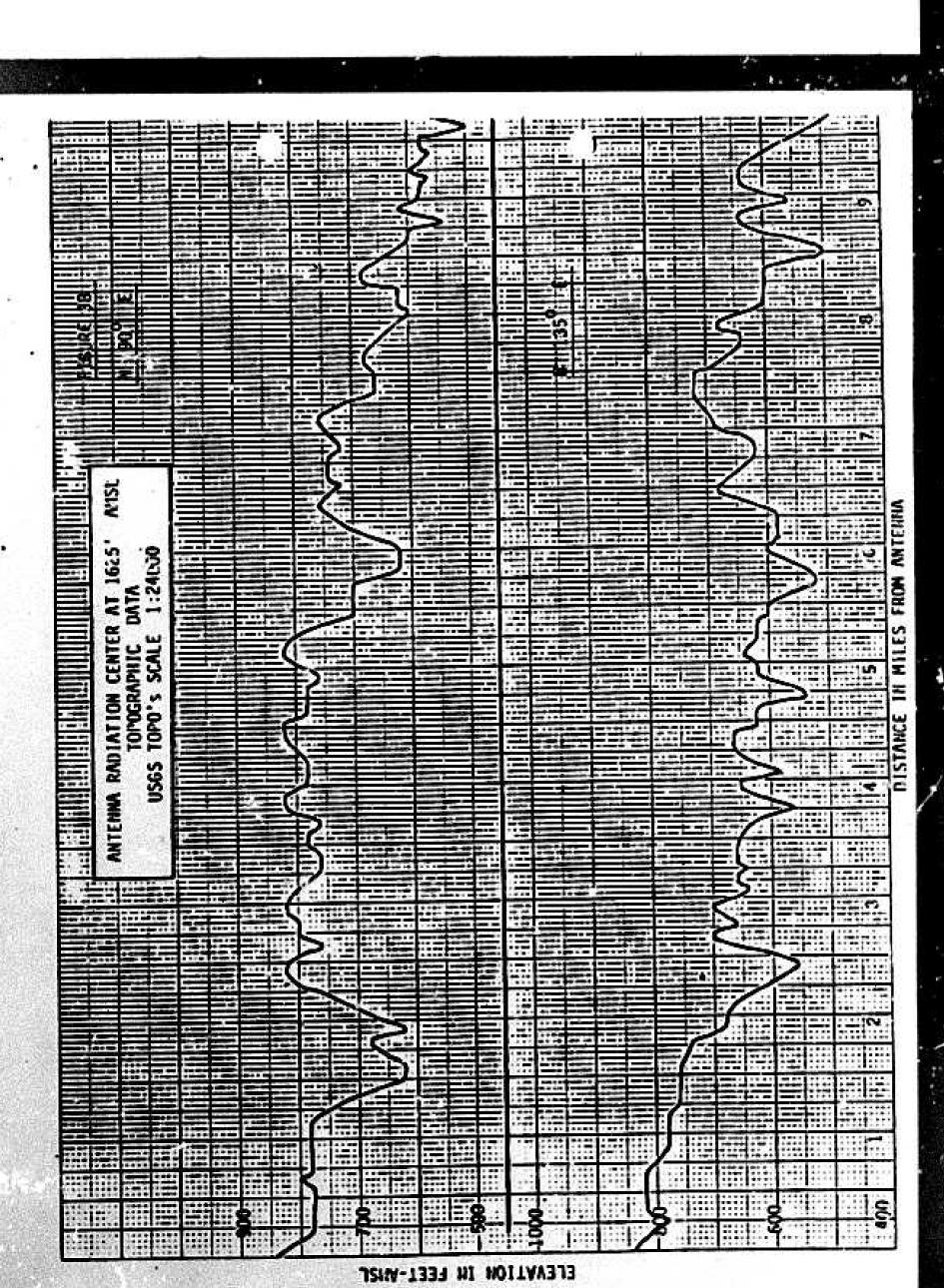


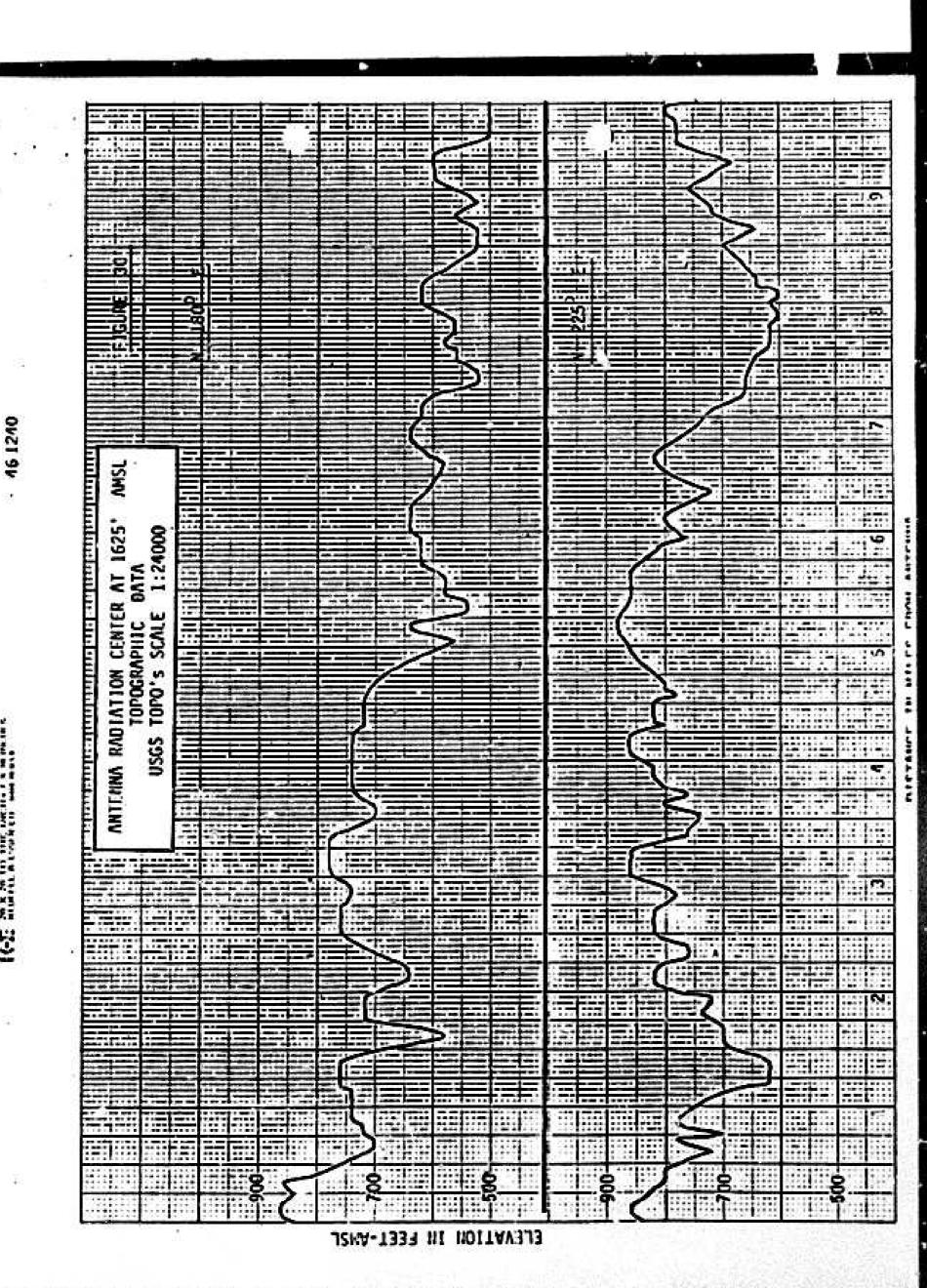
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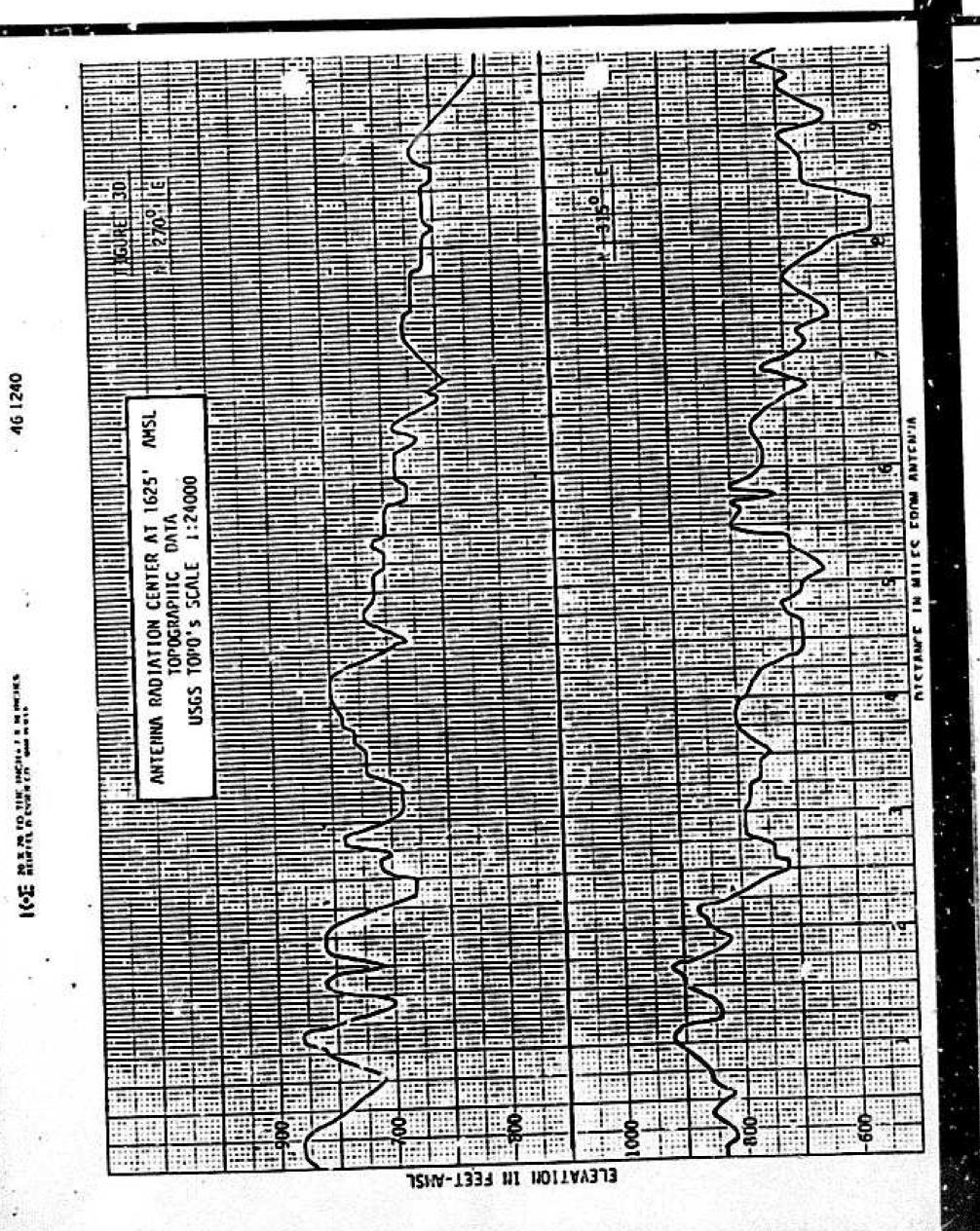
Tele Comm tations Engineers



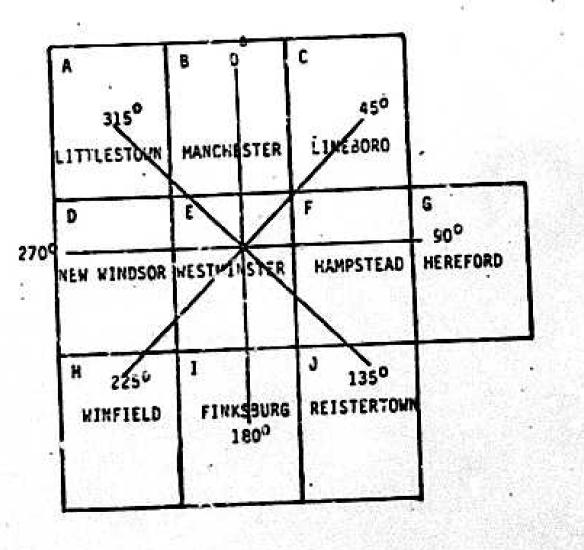


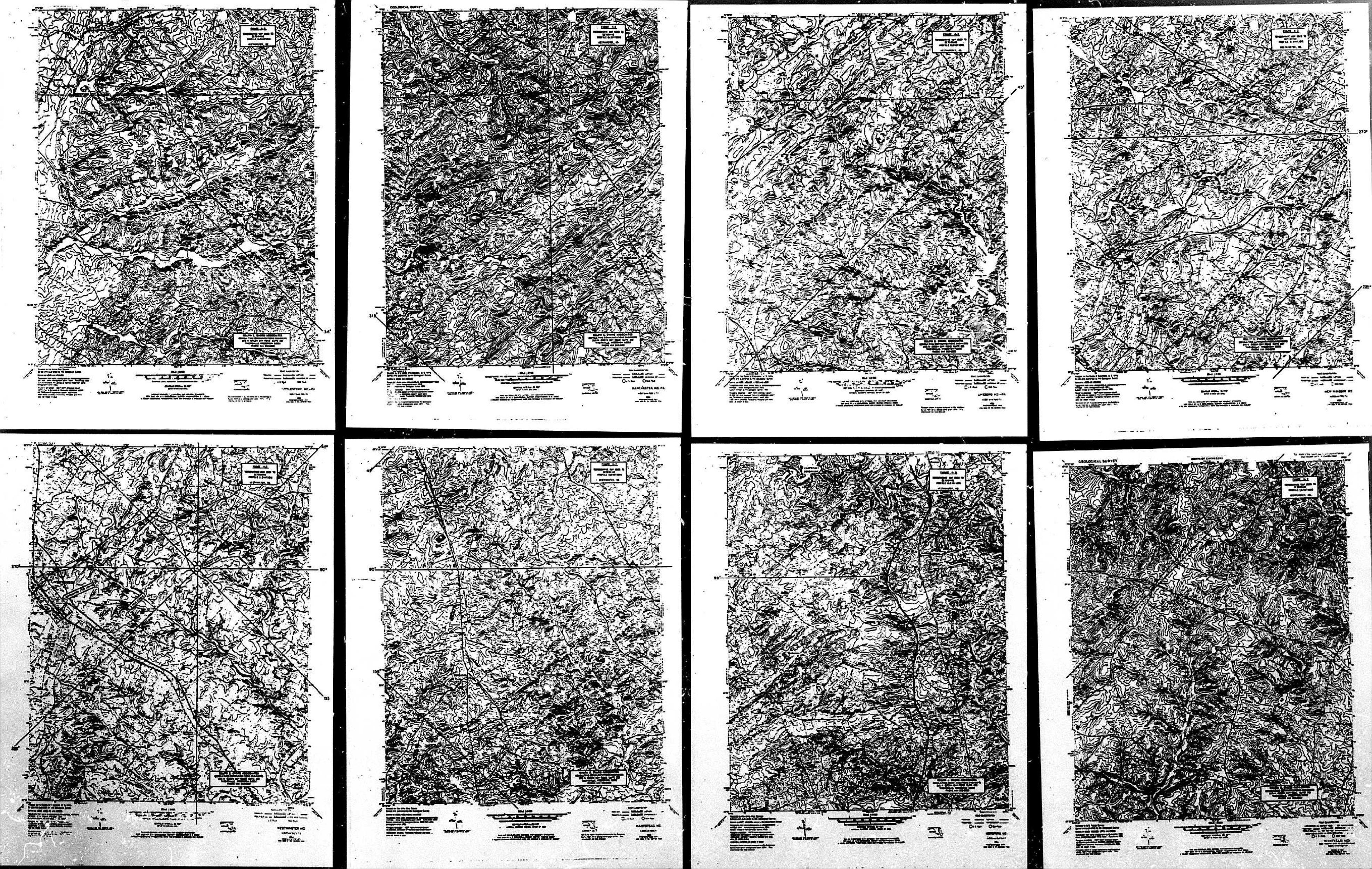


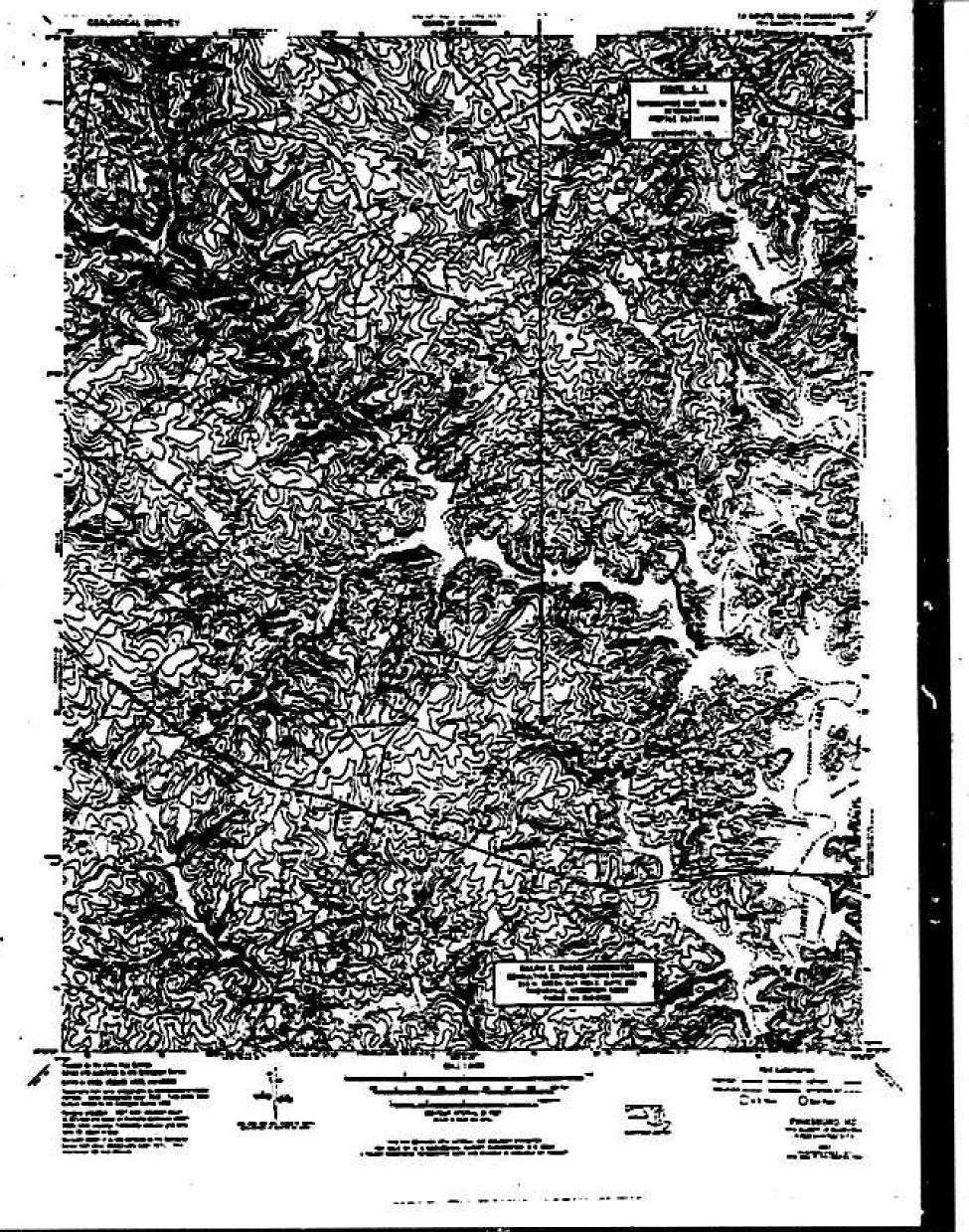




TOPOSRAPHIC MAPS
FOR







RESTRACTORN NO

RALPH E. EVANS ASSUCIATES Tele Comm lations Ergineers an San an 🐣 . FOR PAA USE ONLY NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION PAA qui arbar princ this love or here of seconds adjusted from our Discount annual and the second annual annu Mail or COMPRESSION 12-24 mos. THE POPULE MITTALION INI CONSTRUCTION OF ALTERATION (Number, Street, City, State and Zee Code) Shamrock Communications, Inc. 149 Penn Avenue Scranton, PA 18501 Attn: William R.Lynett, Vice-President COMPLES DESCRIPTION OF STRUCTURE glaciode effective spinoled y are of proposed or modified AM, FM or TV station and prospert frequency; sets and comparation of power transmission includes a research of FAA facilitate or appropriate). 800 foot guyed tower with FAA code painting and lighting. Tower will support FM antenne and transmission line. (Change 264) with Antenna will transmitt on. 100.7 mcs. (Channel 264) with Yours orces an effective radiated power of 50,000 watts. Pauline ducti CODSESSAIRS . To several comments Westminster, Maryland There are no significant terrain features or structures other than what was mentioned in #4 above. See attached three maps. A. resent and servation (Dempires 4, 8 and t' to the ordered foot) Pending FCC approva BLEVATION OF SITE ABOVE MEAN HEA LEVEL MENGAT OF STRUCTURE MICHIGANG APPURITY ANCES AND LIGHTING DYSTALL MINERS ADDRESS MEANS MA SEVEL (4 1 P) CORRANCE WITH EVENTON TAX ADVISORY CIR.

12/24/80 717-348-9103 Vice-President

William R.Lynett

Substant to Ped 27 of the Female Arrives Regulations (14 C F Pen 27) Surpose 19 Section 1101 of the Federal Arrives A.1 ...

1956 to amongst 600 U.S.C. 1187s. Persons who beganding soon until to the feet to requirements of Part 27 year subject to . 1 to . HALTE DETAILED BY BOX THEIR STOTE OF THE CORE COURSE, TO THE TRANS \$ 700 to any request of persons to Section 9

FEC Feen 301 FEDERA	L COMMUNICATIONS COMMISS	Control of the contro	- Section III
FINANCIAL QUALIFICATIONS OF BROADCAST APPLICANT		Y BRGADCASTING	CORP.
The Commission is seeking in the questions to eace, as well as any arrangements or negotiate the station; the questions must be enswered in IF CONTEMPLATED EXPENDITURES ARE INVLY.	ions, written or oral, while a the light of this instruct	h relate to the present o ion.	e future financing o
L. a. Give estimated initial costs of making in tract for the completed work, the facts as to items. In any event, the cost shown must be labor, supervision, materials, supplies and equipment, non-technical studio fumishings	o such contract must be si se the costs in place and : freight. Cost items such	tated in lieu of estimate: ready for service, includ as professional fees, me	s as to the several ing the amounts for obile and STL
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fonitoring and Test Equipment: (Including free monitor, modulation monitor, load, vectorscope, video mo	oscilloscope, dummy		
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Acquiring Land:			100,000
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Total Construction Costs: (See Attachs tion of co Add Estimated Cost of Operation for First Y	onstruction	* [1]	t SPATE

Estimated Revenues For First Year.

Control of the Contro

Tele Comr sications Engineers

GREAT CIRCLE DISTANCE AND BEARING CALCULATIONS

CHANGE SITE NTTR HESTMIN HD

Distance Bearing

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132.06 ml 234.34 o 39 34 56; 76 55 32 TO: 38 27 3; 78 54 31 MOPO 2648 150 HJ REQ 132.21 (Fcc) . PROP SITE 169.74 mi 295.25 o 39 34 56; 76 55 32 TO: 40 35 37; 79 51' 8 HHUF 264B 150 H1 REO 170.07 (Fcc) PROP SITE 200.24 mi 51.73 o 39 34 56; 76 55 32 TO: 41 20 18; 73 53 41 HHUD 2648 150 MI REG 200.50 (Fcc) PROF SITE 89.58 mi 291.35 o 39 34 56; 76 55 32 TO: 40 2 37; 78 30 11 PROP SITE 83.77 (Fcc) 95.06 ml 5.50 o 39 34 56; 76 55 32 TO: 40 57 6; 76 45 3 HOEZ 1659 65 MI REQ 94.94 (Fcc) PROP SITE 97.84 mi 1.65 o 39 34 56; 76 55 32 TO: 40 59 52; 76 52 17 NOEZ 265A CP 65 M1 REO PROP SITE 97.71 (Fcc) 113.56 mi 175.21 o 39 34 56; 76 55 32 TO: 37 56 39; 76 45 5 WHIT 265A 65 MI PEO 1'3.38 (Fcc) PROP SITE 40.82 ml 190.02 o 39 34 56; 76 55 32 TO: 39 0 1; 77 3 28 HUDC 266B 40 MI REO PROP SITE 40.77 (FCC) 94.92 m1 69.92 0 39 34 56; 76 55 32 TO: 40 2 30; 75 14 24 MDVR 2668 40 MI REO 95.12 (Fcc) 107.68 m1 329.43 o 39 34 56; 76 55 32 TO: 40 55 10; 77 58 28 HGHR 2668 40 HI REO PROP SITE 107.64 (Fcc) 39.24 m; 27.38 o 39 34 56; 76 55 32 TO: 48 2 5; 76 37 9 MNCE 2678 40 MI REO PROP SITE 35.22 (Fcc) 23.82 mi 286.95 o 39 34 56; 76 55 32 TO: 39 40 55; 77 21 15 MMTE 210A 10 HJ REC 23.88 (Fec) PROP SITE 42.94 ml 148.97 o 39 34 56; 76 55 32 TO: 39 2 56; 76 30 47 WACC 210A 10 HI REG. 42.92 (Fcc) PROP SITE 56.55 mi 88.90 o 39 34 56; 76 55 32 TO: 39 35 35; 75 51 49 HOEL 218' 10 MI REC 56.69 (Fcc) PROP SITE 45.54 mi 191.36 o 39 34 56; 76 55 32 TO: 33 56 9; 77 5 33 HGTB 211B 15 M1 REG PROP SITE 45.48 (Fcc) 59.17 mi 24.55 o 39 34 56; 76 55 32 TO: 40 21 37; 76 27 31 MUFH 261A 40 HI REO 59.13 (Fcc) PROF SITE 100.37 mi 309.40 o 39 34 56; 76 55 32 TO: 40 29 42; 78 24 6 100.47 (Fcc) PROP SITE 43.56 mi 185.60 o 39 34 56 ; 76 55 92 TO: 38 57 17 ; 77 0 17 HOOK 2628 40 MI REC PROF SITE 43.49 (Fcc)

STATEMENT OF EXPLANATION ON FINANCING

All of the stock of Carroll County Broadcasting Corp. has been purchased in Shanrock Communications, Inc., subject to pending approval by the Federal Communications Commission (BTC 810202 GM). This construction will take place after closing on this transaction, approval of which is anticipated in the neur future. Shamrock's financial situation is on file with the transfer application.

RALPH E. EVANS ASSUCIATES

Tele Comm | Jeations Engineers FIGURE 5

GREAT CIRCLE DISTANCE AND JEARING CALCULATIONS

HTTR WESTMIN HD CHANGE SITE

Distance Bearing

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45.54 ml 191.36 o 39 34 56; 76 55 32 TO: 38 56 9; 77 5 33 45.48 (Fec) PROP SITE APP(HOOK) 262B 40 HI REO 50.27 mi 197.16 o 39 34 56; 76 55 32 TC: 38 53 12; 77 12 5 50.21 (Fcc) PROP SITE APP(HOOK) 2623 40 H1 REO 77.98 ml 72.37 o 39 34 56; 76 55 32 TO: 39 54 56; 75 31 23 PROP SITE 78.15 (Fcc) NEW 2628 40 HI REO 194.18 ml 168.19 0 39 34 56; 76 55 32 TO: 36 49 44; 76 12 26 190.88 (Fcc) PROP SITE HCMS 2631 105 MI RED 5.18 m1 265.99 6 39 34 56; 76 55 32 TO: 09 34 37; 77 1 21 5.19 (Fee) PROP SITE 103.80 mi 48.67 o 39 34 56; 76 55 32 10; 40 33 54; 75 26 26 103.89 (fic) PROF SITE WFMZ 264% 150 M1 REO 120.07 ml 109.16 6 39 34 56 ; 76 55 32 TO: 38 59 33 ; 74 48 48 120.32 (Fcc) PROP SITE NCMC 2648 150 MI REC 127.69 ml 233.06 o 39 34 37; 77 1 21 TO: 38 27 3; 76 54 31 MOPO 2648 150 M1 REO 127.82 (Fcc) PRES WITE 39.89 ml 182.72 6 39 34 37; 77 1 21 TO: 39 8 1; 77 3 28 39.83 (Fee) PRES HTTR HWDC 2663 40 MI REC 38.19 ml 33.96 o 39 34 37; 77 1 21 TO: 40 2 5; 76 37 9 38.18 (Fec) PRES HTTR MNCE 2673 40 MI REQ 107.96 mi 50.27 o 39 34 37; 77 1 21 TO: 40 33 54; 75 26 26 PRES HTTR 108.07 (Fcc) WFHZ 264B 150 M1 REQ 124.85 mi 108.17 o 39 34 37; 77 1 21 TO: 38 59 33; 74 48 48 125.11 (Fec) PRES HTTR HCMC 2642 150 MI REU

> Petition of the estate of Bertha S. Brathann and WTTR for CRG approval, and Special Exception for wireless transmitting and receiving structures in an RC 2 zone.

Before the County Review Group and the Baltimore County Zoning Commissioner

PETITIONERS' MEMORANDUM IN SUPPORT OF CRG SUBMISSION AND SPECIAL EXCEPTION FILING

The Estate of Bertha S. Brathuhn and Carroli County Broadcasting, Inc., (WTTR or Carroll) by Newton A. Williams and Nolan, Plumhoff & Williams, Chartered respectfully submits this momorandum in support of CRG processing and Special Exception for wireless transmitting and receiving structures in an RC 2 zone. Statement of the Facts

The estate of Bertha S. Brathuhn is the owner of a 100.2 acre, agriculturally used, and RC 2 zoned tract on the south west side of Dover Road in the Boring, Fourth Election District of Baltimore Carman The property is improved by a farm house, an implement the separate out parcel to one of the heirs, namely Thomas Brothuhn, which is improved by a brick home and garage. The Brathuhn property has approximately 1,700 feet of road frontage along Dover Road, a two lane Baltimore County public road. The property is of irregular shape, and varies in elevation from approximately 580 feet at the north corner, 660 feet at the east corner, to 480 feet in the lower part of the property which

includes a running stream known as McGill's Run. Approximately the upper-half is open and is in cultivation, while the more southerly and westerly portions . :e wocled.

wrth, a Baltimore area AM and FM Station, is applying for CRG approval to construct certain wireless transmitting and receiving structures on the property, namely an unattended, concrete block building on the order of 25 feet x 20 feet, as well as a 720 foot open steel, grid work tower, for FM broadcasting purposes. The tower in question is proposed to have two microwave dishes mounted on the tower to receive low powered microwave transmissions from studios in Baltimore City and Westminster respectively.

The tower would be approximately 40 to 46 inches in cross section, of triangular shape, and would be lighted in accordance with FAA Regulations. WTTR is attempting to have the tower marked only by red and white painting and red lights at night, although there is a possibility that white, blinking, strobe lights would be required during the day light hours, as well as possibly at night. WTTR is making every effort to eliminate the strobe lights, or in the alternative to use shielded, strobe lights during the day light hours and red lights at night.

The subject site and area is largely open and argricultural in nature, and is zoned RC 2. There are scatered homes

and farms along bo sides of Dover Road, with a concentration of homes just above the property and a concentration of homes approximately one quarter to one half mile to the south below the property.

If WTTR is permitted to sever and subdivide a tract of approximately 30 to 32 acres, indicated as tract B on the CRG and special Exception plat of December 11, 1983, then that severance and subdivision would constitute the subdivision of parcel 1 of 74 acres. Tract A of 24 acres in the rear would be allowed one more subdivision, and a means of access to tract A has been shown along the northwest side of the property by a 20 foot right of

positioned at 180° intervals around the tower, all on the 30 to 32 acre parcel. Access to the parcel would be provided by a 12 foot road to be brought in from Dover Road, and the site would be visited approximately once per week by an engineer. No studio facilities or other building of any kind are proposed, and the existing woods would be maintained except to the limited extent required to allow the placement of the guy wires.

At it's closest point, Dover road is more than 1,500 feet away, that is in excess of a quarter mile, and more than

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twice the distance of the total height of the tower. There are no existing or proposed buildings, residences or concentrations of population within 70J feet of the tower, and at its closest point to a boundary line, the base of the tower is more than 545 feet away from the southerly property line.

The balance of the Brathuhn property would be continued in an RC 2 agricultural use, and, in fact, a portion of the 30 to 32 acres which is in open fields would be continued to be farmed pursuant to a farming easement.

and is in the process of receiving FAA and FCC permission to erect this tower, and the FCC dictates the area where the tower can be placed. In fact, the proposed location on Dover Road is located toward the southeasterly end of the allowable, triangular shaped locational criteria under the FCC rules. The locational criteria is dictated by the distance from other FM s'. iona broadcasting on basically the same FM frequency, namely approximately 99 1/2 miles from a Pennsylvania Station, WFMZ, 39 1/2 miles, the absolute minimum from a Washington FM station, WMDC, and 103.1 miles from a Virginia area FN station, WFMZ and finally 109.3 miles from a FM station in Wildwood New Jersey. Also, the FAA requires that such towers not be located near airports and heavily vaveled airport lanes, or airlanes, and the proposed location is

not near any such airport. Finally, the height of the tower is dictated in large part by the need to cover the allowable 30 mile radius upon which most American FM stations broadcast based upon maximum allowable power.

Statement of the Case

On January 18, 1984, the first CRG meeting was held, which was attended by representatives of the petitioners, as well as by various interested area residents. Speaking on behalf of the CRG group, Mr. Eugene Bober has asked for an analysis of the statutory criteria for such a proposal. Mr. Bober particularly asked that Counsel address themselves to the question of property values and aesthetics, under the applicable regulations.

Discussion of Applicable Statutory Standards

The applicable statutory standards governing this CRG and Special Exception application would certainly include the following:

- Applicable FAA regulations, which are generally beyond the scope of this discussion;
- Applicable PCC regulations, which are generally beyond the scope of this discussion;
- The Baltimore County Development Regulations as embodied in <u>Bill 56-82</u>, of which more particular sections will be mentioned later in this discussion
- 4) Section 507.1 of the Baltimore County Zoning Regulations relating to the criteria for the granting of Special Exceptions.

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Pirst of all, pursuant to the request of the CRG committee, copies of the FAA and FCC applications will be furnished to the CRG Committee, but, in general, these two areas of regulation and law are the province of the Federal Communications Commission and Federal Aviation Authority respectively. However, certain aspects of these applications do have some bearing on this

request, and will be discussed in the body herein.

As to the RC 2 zone, this agricultural zone is governed by Section 1A01. of the Baltimore County Zoning Regulations, and Section 1A01.2 covers those uses permitted as a matter of right and by Special Exception. Clearly, the existing farm uses and residential uses are uses permitted as a matter of right under subsection B thereof. Purthermore, wireless transmitting or receiving facilities as principal uses are permitted by Special Exception in the RC 2 zone under subsection C.23. of Section 1A01.2.

that wireless transmitting and receiving structures as principal uses are allowed in every residential, commercial and manufacturing zone in Baltimore County, with all of these sones requiring a Special Exception. This allowance of wireless transmitting and receiving structures in every Baltimore County zone by Special Exception traces itself back at least to the 1955 Regulations, upon which the present Regulations are

based. That is, no zone in Baltimore County has been duc'ared out of bounds for such structures, and, in fact, due to the necessity of locating such structures based upon FCC and FAA requirements, all of Baltimore County is available for such placement subject to the applicable statutory standards which will be discussed hereinafter.

Section 502.1 of the Baltimore County Zoning Regulations provides

Before any Special Exception shall be granted, it must appear that the use for which the Special Exception is requested will not:

- Be detrimental to the health, safety or general welfare of the locality involved;
- Tend to create congestion in roads, streets or alleys therein;
- Create a potential hazard from fire, panic or other dangers;
- d. Tend to overcrowed land and cause undue concentration of population;
- e. Interfere with adequate provisions for schools, parks, water, sewerage, transportation or other public requirements, convienences or improvements,
- f. Interfere with adequate light and air."

More will be said of these specific statutory requirements in the course of this memorandum.

In April of 1982, the Baltimore County Council enacted the new Development Regulations, which are embodied in Bill 56-62.

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opment manuals, the majority of which have been in fact developed and adopted by the Council in the intervening months. The purposes for which the Development Regulations have been adopted are set out in Section 22-38, and once again they will be discussed hereinafter in this memorandum.

These Development Regulations are supplemented by various devel-

the actual construction of the tower will be governed by the 1981 BOCA Basic Building Code as varied and modified by Bill 4-82, as well as by the 1981 BOCA Basic Mechanical Code, and the Life Safety Codes, promugated and administered by the Ealtimore County Fire Department. All three of these Codes address themselves very thoroughly to the question of tower safety and structural soundness.

The <u>initial concerns expressed by various area residents</u>, a number of which live two miles or more from the proposed towar location according to our notes included the following:

- Possible interference with TV, radio, microcomputer and CB radio channels.
- Any adverse effects associated with PM radio transmissions and microwaves transmissions.
- The appearance of the tower itself, including any microwave dishes of which only two are proposed, and the lighting and painting configurations of the tower.

At the present time, WTTR is compiling information as to the effects of FM radio transmissions and microwave transmissions on human beings, and animals, as well as upon FM, AM and TV reception in the area. Also, WTTR will address itself to any effects on microcomputers, and solid state controls, although no such effects have ever been noticed in Carroll County, which is much more densely populated around the tower location than at this location.

Section 502.1 Criteria for Special Exceptions

Before discussing some of the legal discussions which have construed the standards to be applied to Special Exceptions, warm would compare the proposed project to the following Section 502.1 standards as follows:

1. As to health, safety and general welfare, no health hazard has been anticipated by the Health Department, and no well or septic facilities are proposed. WTTR is presently compiling information on the effects of PM transmissions and microwave transmissions, but virtually every area of Paltimore County and, indeed, of the Metropolitan region has been subjected to such transmissions for years, and there are no known cases of any problems. As to safety, the proposed tower will be built and located on a 30 to 32 acre parcel more than a quarter of a mile from the nearest road, and will be built pursuant to the applicable BOCA code, mechanical code and fire code provisions. It is will be inspected on a weekly and monthly basis by an experienced engineer, and will be maintained in a proper and safe condition. Again on safety, the tower will be painted red and white and will be properly lighted to warn planes and other aircraft of its presence.

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Again, it is not located near any airports or heavily traveled airlanes, and in fact, is in a lightly traveled area of Baltimore County. Finally, as to safety, it is not near any dwellings, and as to the 74 acre parcel of which it is a part, no further subdivision can be allowed. Only one subdivision of the rear 26 acre parcel is allowed, and at only two lots for one hundred acres, the surrounding area will be very, very spursely populated in the future, as it is now. Finally, WTTR will be addressing itself to the structural soundness of the tower. As to general welfare, the tower in question is a pencil thin structure only 40 to 48 inches in cross section, of an open steel grid work, and such towers readily blend into their surroundings. In fact, there is virtually hardly any area of Baltimore County from which one or more toweres is not visible.

- 2. As to congestion in roads, streets and alleys, this structure will be an unattended tower, and will be visited only once weekly or so by a single automobile or four wheel drive vehicle, and will not create any significant increase in traffic. In fact, if this 74 acre parcel were subdivided for a house, or a new farming operation, it would produce on the average of 10 to 15 trips daily, versus 2 trips per week or
- 3. As to fire, panic or other dangers, the subject structures will be of steel and masonry construction and will not present any fire hazards. As to other dangers, the tower will be built to the BOCA code mechanical code requirements, and will be inspected on a regular basis. Once again, it is located in a very sparsely populated RC 2 area, more than one quarter of a mile from the public road, and on its own 30 to 32 acre parcel.
- 4. As to overcrowding of land and causing undue concentration of population, only one small building, not visible from the road, and the tower itself will occupy this property, and there will be a small access road which will be properly secured by a gate and fence. In contrast, this property could have been subdivided for another house and/or farming operation with much more intensive activity on the property.

5. As to inference with any public facilities, no such public facilities are noted in the CRG, and in fact the proposed facility will not interfere with any such public facilities.

 As to interference with adequate light and air, the subject structure is a pencil thin structure, it will be located more than one quarter of mile from the road, and will not cast a shadow, or in any way interefere with nearby properties.

Applicable Special Exception Standards and Decisions

WTTR is a Baltimore Area Station, which is attempting to improve its broadcasting capabilities in the PM mode. Almost everyone in the Baltimore area, and indeed in most areas of the United States, listens to AM and PM radio stations on a daily basis. In fact, according to statistics, we spend more time listening to radios than we do watching television, and in fact while this memorandum was being dictated, there was an FM station playing in the background.

The Baltimore County Council has affirmatively indicated on repeated occations that wireless transmitting and receiving structures, namely towers and small transmitter buildings are appropriate uses in every zone in Baltimore County, and are not excluded from any zone from the least dense agricultural or residentual zone, through the heaviest manufacturing zone. In part this has been done because of aeronautical and broadcasting criteria, such facilities must, of necessity, be located in areas away from airports, and at elevations that can reach the broadcast public for which they were intended. Baitimore County has

repeatedly reaffirmed the appropriateness of wireless transmitting and receiving structures by Special Exceptions in all the zones, and in fact such provisions are contained in the 1955, 1964, 1969, 1971, 1976 and the latest Baltimore County Zoning Regulations.

As to the standards to be applied by the Zoning Commissioner and the Board of Appeals in granting or denying a Special Exception, the case of Schultz vs. Pritts, (1981), 291 Md. 1 , is particularly appropriate. In the Schultz case, the Court of Appeals considered that it was important to clarity the applicable standards in Special Exception cases.

The Schultz case involved a Funeral Home application in Carroll County, and at page 22 of the Opinion, the Cr. of Appeals announced the applicable standard, saying:

> "We now hold that the appropriate standard to be used in determining whether a requested Special Exception use would have an adverse affect and, therefore, should be denied is whether there are facts and circumstances that show that the particular use proposed at the particular location proposed would have any adverse effect above and beyond those inherently associated with such a Special Exception use irrespective of its location within the zone." (Emphasis supplied)

Ir support of this statement, the Court cited the Turner case, 270 Md. at pages 54 & 55, the Deen case, at 240 Ad. at pages 330-331, and, finally, a Baltimore County funeral home Special Exception case, the Anderson case, at 23 Md. App. at pages 617 and 18, and 624-625.

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Futhermore, at page 21 of the Schultz case, the Court specifically said:

> "This Court has frequently expressed the applicable standards for judicial review of the grant or denial of the Special Exception use. The Special Exception use is a part of the Comprehensive Zoning Plan sharing the presumption that, as such, it is in the interest of the general welfare, and therefore, valid. The Special Exception use is a valid zoning mechanism that delegates to an Administrative Board a limited authority to allow enumerated uses which the Legislature has determined to be permissible absent any fact or circumstance negating the presumption. The duties given the Board are to judge whether the neighboring properties in the general neighborhood were adversely affected and whether the use in the particular case is in harmony with the general purpose and intent of the plan. Emphasis supplied

The Court then continues at the same page:

"Whereas, the applicant has the burden of adducing testimony which will show that his use meets the prescribed standards and requirements, he does not have the burden of establishing affirmatively that his proposed use would be of benefit to the community. "(Emphasis supp.

Thus, WTTR and the Estate of Bertha S. Brathuhn respectfully submit that the burden is upon those who would deny o tower at this location to show that the proposed tower will have adverse affects beyond those ordinarily associated with the use due to the particular location. Again, we would respectfully submit that the location in question, more than one quarter of a mile from the public road, screened by a wooded area to remain, with no homes or occupied dwellings around it, and in the middle of cultivated fields, is an excellent location for such a facility.

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When the County Council allowed such structures by Special

Exception, they surely took into account the fact that by necessity

a tower which seeks to reach by direct line of sight contact its

broadcasting public, is by necessity somewhat of a visual intru-

sion into any area. However, the good to the community of allow-

ing radio and TV transmissions, and other types of transmissions,

outweighs this minor intrusion, absent some other special factor

being present. In fact, from the corner of my yard, I can very

clearly see the 1,300 foot candelabra tower on Television Hill

in Baltimore, including its flashing strobe lights, and indeed,

The Proposed WTTR facility and the Baltimore County Development

CRG plan and Special Exception plan, meets the Baltimore County

Development Regulations in all respects where specific standards

compare the proposed tower and transmitting building to the pur-

poses enumerated for the Development Regulations in Section 22-37

of Bill 56-82. First of all, under subsection (A), there are no

Futhermore, WTTR will furnish appropriate experts' reports con-

nealth and safety threats; for the reasons previously enumerated.

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Initially, it should be noted that the revised WITR

However, WTTR feels that it would be of benefit to

the area around Television Hill is very heavily populated.

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cerning the fact that FM and low level microwave transmissions have no adverse affects on human beings, wildlife or domesticated farm animals. As to general welfare, the discussion concerning the need for tower and broadcasting facilities previously noted under section 502.1 is applicable.

Under subsection (B), the proposed tower is to foster the future growth of the Baltimore County area, by enhancing the PM broadcasting facilities available to it. Furthermore, there is no conflict with the adopted master plan. As to subsection (C), there is no interference with adequate light, air or privacy, and safety and fire consideration, as well as structural considerations, are fully addressed by the BOCA code, The Fire and Life Safety Codes and the mechanical code. Neither is there any overcrowding of land and undue congestion of population, since no farm or new residence is proposed here. As to subsection (D), the character, social and economic stability of all parts of the County, and the encouragement of orderly and beneficial development, we believe that Baltimore County and its Council have already addressed this question by saying that wireless transmitting and receiving structures are permitted by Special Exceptions in all zones in Baltimore County. Furthermore, the proposed tower will be two miles or more from wany of the persons who appeared to question the tower, and will be barely visible if visible at all. As to subsection (E), the protection and conservation of the value of prop-

erty throughout the County, once again the tower and building will be set on a 32 acre parcel, more than one quarter mile from the public road, and such towers have been placed throughout the Baltmore County and Baltimore City area without damage to property values. Indeed, the prestigious Community of Hampton, is located approximately the same distance from the double or triple towers of WLIF, WTOW, and other stations at the end of Hart Road, and this has not impeded Hampton's development, nor the preservation of excellent development values and property values in the Hampton and surrounding areas. As to subsection (P), it will not interfere with adequate transportation, water, sewerage, drainage, schools, parks, streets and sidewalks, open space tracks, playgrounds, and other recreationa' or public facilities.

As to subsection (G), it will not create any traffic congestion, and in fact, while producing at most two to four trips per week, as against ten to twenty trips daily for a rural residence or farm. As to subsection (H), it will not interfere with the orderly layout and use of land, and will meet the uniform CRG, zoning, and building code requirements. As to subsection (I), it will not require the removal of the wooded area, and it will have a minimum impact upon the integrity, stability and beauty of the community and the value of property, since we are only speaking about a pencil thin 40 to 48 inch, open, grid work tower. To verify

the correctness of this statement, it is recommended that interested parties go a few miles to the south to Reisterstown, and view the channel 67 tower which is of similiar height, and which is more than two to three times the thickness of this proposed tower. As to subsection (J), the preservation of natural beauty and topography, the wooded area will remain, we are talking about a pencil thin tower, and the topography will not be significantly anged or interfered with.

At to subsection (K), 30 to 32 acres will be preserved in open wooded space, with a portion of it used for agricultural uses, and this 32 acres will not be further developed. Pinally, as to subsection (L), the devotion of this 30 to 32 acres to tower purposes, with the woods to remain, and the agricultural use to continue will not interfere with the adequate supply of land suitable for development.

At the CRG meeting, we ware asked to discuss the effect upon property values and aethetics, and we believe that the Saltimore County Council has already addressed this question by saying that wiresless transmitting and receiving structures are permissible by Special Exception in all zones in Baltimore County. Indeed, one is hard put to think of a better location for a tower facility, than a very lightly settled and open NC 2 area of northern Baltimore County. This area is away from area airlanes, it is more than a quarter mile from the nearest road, it is approximately

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a quarter mile from the nearest house or houses, and it would sit on its orn 30 to 32 acre parce.

Conclusion

For all of these reasons, we would respectfully submit that CRG approval should be given, and indeed that the Special Exception requested for wireless transmitting and receiving structures should be granted.

Respectfully submitted,

Newton A. Williams

Nolan, Plumboff Williams, Chartered 204 W. Pennsylvania Avenue Towson, Maryland 21204 Telephone: 823-7800

I HEREBY CERTIFY, that on this 9th day of February, 198 4 a copy of the foregoing Memorandum was mailed, postage prepaid, unto Edward J. Levin, Esquire, Piper & Marbury, 36 South Charles Street, Baltimore, Maryland 21201.

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LAW OFFICES MOLAN, PLUMBOFF & WILLIAMS

CHARTERNE 204 WEST PENNSYLVANIA AVENUE TOYSON, MARYLAND 21204 (301) 823-7800 April 3, 1984



Mr. Robert A. Morto., Chief Mrs. Catherine L. Warfield Bureau of Public Services Department of Public Works County Office Building Towson, Maryland 21204

Mr. Eugene A. Bober, Chief Current Planning Division Office of Planning and Zoning County Office Building Towson, Maryland 21204

The Honorable Arnold Jablon Zoning Commissioner The Honorable Jean M. H. Jung Deputy Zoning Commissioner Mr. Nicholas Commodari Zoning Advisory Committee Chairman Zoning Commissioner's Office County Office Building Towson, Maryland 21204

> Re: Letter report of consulting radio engineers in support of proposed 710 foot tower leight required for proper signal for WTTR/WGRX FM

Dear Ladies and Gentlemen:

Supplementing my letters of March 14th, 20th and 23rd, please find enclosed herewith : letter dated March 22, 1984 from Robert D. Culver, consulting radio engineer of the Wasnington, D.C. firm of Lohnes and Culver, addressed to Mr. Alex Schneider of radio station WGRX.

This letter report clearly speaks for itself in demonstrating that the proposed 710 foot tower is the optimum tower height for proper signal coverage of the broadcast area served by

Also attached is a photocopy of Federal Communications

Commission Rule - Part 73, and more particularly, 73.315 entitled

Transmitter Location. You will note that among other factors it

BALTIMORE COUNTY OFFICE OF PLANNING & ZONING

County Office Building 111 W. Chesapeake Avenue Towson, Maryland 21204

Chairman, Zoning Plans Advisory Committee

CERTIFICATE OF POSTING

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District 481	Date of Posting . H = 6 = 5-4
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Posted by A Chrote	Date of return Africk 13-84
Banber of Signe:	

April 3, 1984 Page 2

is stated "In providing the best degree of service to an area, it is usually preferable to use a high antenna rather than a lower antenna with increased transmitter power. Once again, this Pederal Communication Rule speaks for itself, and again is supportive of, and demonstrates why the 710 foot height chosen is the correct height for broadcasting needs of the public.

We look forward to the continued, and promised final CRG meeting for this project, as well as the proposed hearing before the Zoning Commissioner, which has been scheduled definitely now for 9:30 a.m. on Thursday, April 26, 1984. Of course, if any Baltimore County agency has any questions or comments, we will be glad to respond. Finally, we would appreciate being advised if the revised Daft-McCune-Walker plat of March 20, 1984 as revised is acceptable as noted in our letter of March 23, 1984, as well as the number of copies desired by Baltimore County.

Respectfully submitted,

newton a. Williams Newton A. Williams

Enclosures

NAW: ylm

cc: Edward J. Levin, Esquire George Nilson, Esquire Mr. David Osborn Robert G. Carr, Esquire Mr. Kenneth Stevens Mr. Alex Schneider Mr. William R. Lynett Daniel J. Houlihan, Esquire Edmund Haile, P.E. Ms. Mary Lambert Mr. Thomas Brathuhn Mr. Wilson Brathuhn Mr. Frank G. Lappas Robert B. McKenna, Jr., Esquire Mr. Robert D. Culver Mr. William Ramsey Mr. James F. Hardee Mr. Matthew Vlissides Ronald D. Rackley, P.E. Robert K. Parker, Esquire Mr. Bernard Semon Mr. Donald J. Neubauer

successive weeks/days previous as particular, as shown as plat plan and a port in the

NITY NEWSPAPERS OF MARYLAND, INC.

Westminster Md. Apr. 5 19 64

TIFY that the annexed Petition for Special successive weeks/days previouseption ounty Times, a daily newspaper published in Westminster, Carroll County, Maryland, erroll Herald, a weekly newspaper published in Eldersburg, Carroll County, Maryland. hity Times, a weekty newspaper published

LANDMARK COMMUNITY NEWSPAPERS OF MARYLAND, INC.

Per Lisda May

in Reisterstown, Saltimore County, Maryland.

CERTIFICATE OF PUBLICATION

TOWSON, MD., 10.84 THIS IS TO CERTIFY, that the annexed advertisement was published in THE JEFFERSONIAN, a weekly newspaper printed and published in Towson, Baltimore Coun " Md., and Charles of one time processes before the 26th day ef _____ April ____, 19.84 __, the ares publication appearing on the 5th day of April THE JEFFERSONIAN,

<(**£**)

PREDERICK D. VEINMEYER ELIZABETH L. DANLBERG BOBERT D. CULYER

LOHNES AND CULVER CONSULTING RAGIO ENGINEERS 1104 FIFTEENTA STREET N.W. WASHINGTON, D. C. 20005

GEORG' ! ! OPNES WOMALD H. CUL. EH

Merch 22, 1984

Mr. Alex Schnolder Radio Station MGRX Box 200 Westminster, Maryland 21157

Dear Alex:

WGRX(FM) provides service to the rather rugged area of Maryland around Westminster. As a Class "B" station it may operate with the facilities of 50 kw rediated power at an antenna height of 500 feet above average terrain. Height in excess of 500 feet requires a reduction in power so that the 60 dBu coverage area remains equivalent to 50 kM at 500 feet. The proposed WGRX(FM) operation with 27.5 kW at 700 feet AAT is the equivalent of 50 kW at 500 feet according to the FCC Rules which, however, do not take into account the effects of rugged terrain, especially shadowing behind hills.

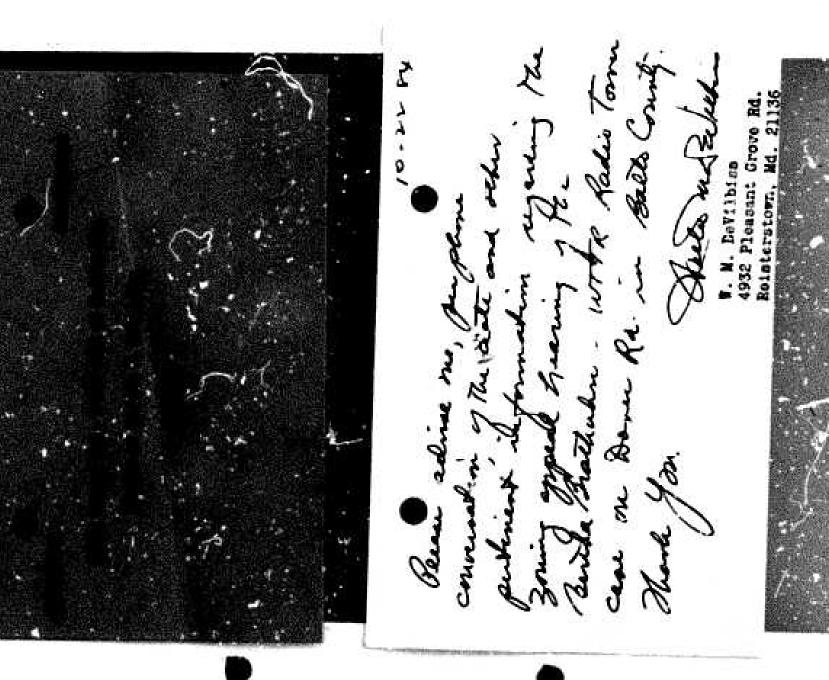
There will be some areas of population even in Westminster, which might be shadowed from an autenna height of 500 feet but would be less shadowed with the antenna at 700 feet. Obviously, if the antenna is lowered below 500 feet the area of shadowing will increase. Additionally, with antenna heights below 500 feet, the FCC will not allow power to be increased above 50 kW to compensate and the overall service area will decrease.

For these reasons, I recommended the proposed 700 foot antenna height above average terrain. The extra height above 500 feet will substantially Improve coverage to the shadowed areas within approximately 10 miles of the transmitter. While increased height above 700 feet would further reduce shadowing, I can not recommend any substantial further increase; the point of diminishing return has been reached at approximately that height. Likewise, ! strongly recommend no height decrease, especially below 500 feet AAT. Such a reduction would seriously impact the coverage of MGRX, even to the point of disrupting service to Westminster It taken low enough.

If I can add anything more to this topic, please do not hesitate to

Sincerety,

Robert D. Culver



CHRISTICATE OF POSTER

84-284-8

1		14.45
District 4th	Date of Protection	10-2-84
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Petitioner: Cotate of	Bertha S. Brathula	
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VALIDATION OR SIGNATURE OF CASHIER

