

SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant

ANNE'S ENTERTAINMENT VISION, INC.

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

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Station License

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Direct Measurement of Power

1. Facilities authorized in construction permit

Call Sign	File No. of Construction Permit (if applicable)	Frequency (kHz)	Hours of Operation	Power in kilowatts	
WCRS	N/A	1450	24	Night 1.0	Day 1.0

2. Station location

State SOUTH CAROLINA	City or Town GREENWOOD
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3. Transmitter location

State SC	County GREENWOOD	City or Town GREENWOOD	Street address (or other identification) 637 EAST DURST AVE
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4. Main studio location

State SC	County GREENWOOD	City or Town GREENWOOD	Street address (or other identification) 637 EAST DURST AVE
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5. Remote control point location (specify only if authorized directional antenna)

State	County	City or Town	Street address (or other identification)
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6. Has type-approved stereo generating equipment been installed?

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Yes

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No

7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68?

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Yes

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No

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Not Applicable

Attach as an Exhibit a detailed description of the sampling system as installed.

Exhibit No.

8. Operating constants:

RF common point or antenna current (in amperes) without modulation for night system 4.91		RF common point or antenna current (in amperes) without modulation for day system 4.91	
Measured antenna or common point resistance (in ohms) at operating frequency Night 41.4	Day 41.4	Measured antenna or common point reactance (in ohms) at operating frequency Night -175	Day -175

Antenna indications for directional operation

Towers	Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents	
	Night	Day	Night	Day	Night	Day

Manufacturer and type of antenna monitor:

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9. Description of antenna system ((f directional antenna is used, the information requested below should be given for each element of the array. Use separate sheets if necessary.)

Type Radiator	Overall height in meters of radiator above base insulator, or above base, if grounded.	Overall height in meters above ground (without obstruction lighting)	Overall height in meters above ground (include obstruction lighting)	If antenna is either top loaded or sectionalized, describe fully in an Exhibit.
GUYED TOWER	107.9	109.1	110.0	Exhibit No.

Excitation



Series



Shunt

Geographic coordinates to nearest second. For directional antenna give coordinates of center of array. For single vertical radiator give tower location.

North Latitude	34	°	12	'	33	"	West Longitude	82	°	09	'	07	"
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If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits.

Exhibit No.
E-1

Also, if necessary for a complete description, attach as an Exhibit a sketch of the details and dimensions of ground system.

Exhibit No.

10. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?

11. Give reasons for the change in antenna or common point resistance.

REMOVED OLD 2 BAY FM AND INSTALED 4 BAY SWR ANTENNA FOR
TRANSLATOR W253BL

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

Name (Please Print or Type) TED MCCALL	Signature (check appropriate box below) 
Address (include ZIP Code) PO BOX 2115 EASLEY, SC 29641-2115	Date 4/29/2016
	Telephone No. (Include Area Code) 864-444-2631

☐ Technical Director

☐ Registered Professional Engineer

☐ Chief Operator

☒ Technical Consultant

☐ Other (specify)

Exhibit E-1

WCRS Direct Power Measurement Tower Drawing

