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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: RACOM CORP

ATTN: GREGG D MILLER  
RACOM CORP  
201 W STATE  
MARSHALLTOWN, IA 50158

<b>Call Sign</b> WPDA526	<b>File Number</b>
<b>Radio Service</b> YX - SMR, 806-821/851-866 MHz, Trunked	
<b>Regulatory Status</b> CMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0002579704

<b>Grant Date</b> 10-01-1998	<b>Effective Date</b> 10-27-1998	<b>Expiration Date</b> 10-01-2008	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

**Loc. 1** Address: HWY 33 W  
City: CRETE County: SALINE State: NE  
Lat (NAD83): 40-37-28.0 N Long (NAD83): 096-59-54.1 W ASR No.: Ground Elev: 430.0

**Loc. 2** Area of operation  
States: MN IA WI NE SD US

**Antennas**

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000861.26250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.38750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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1	1	000861.56250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.58750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.76250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.83750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.86250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000861.91250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.26250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.38750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.56250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.58750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.76250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	

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1	1	000862.83750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.86250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000862.91250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.26250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.38750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.56250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.58750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.76250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.83750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000863.86250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
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1	1	000864.26250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.38750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.56250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.58750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.76250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.83750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.86250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000864.91250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000865.26250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
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1	1	000865.83750000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000865.86250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
1	1	000865.91250000	FB2C	1		20K0F2D 20K0F3E 20K0G7W	150.000	1000.000	138.0	132.0	
2	1	000806.00000000-000821.00000000	MO	4620		20K0F2D 20K0F3E 20K0G7W	35.000	50.000			

Control Points

Control Pt. No. 1

Address: 201 W STATE

City: MARSHALLTOWN County: State: IA Telephone Number: (515)752-5820

Associated Call Signs

<NA>

Waivers/Conditions:

WAIVER OF RULE 90.631E GRANTED ON 9-23-93 TO PERMIT A CONSTRUCTION PERIOD OF FIVE YEARS.