

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: RED OAK, CITY OF

ATTN: CITY ADMINISTRATOR, WATER
RED OAK, CITY OF
601 N 6TH ST
RED OAK, IA 51566

Call Sign WQTH273	File Number 0010899270
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0023048267

Grant Date 01-31-2024	Effective Date 01-31-2024	Expiration Date 01-31-2034	Print Date 01-31-2024
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1855 J AVE
City: RED OAK County: MONTGOMERY State: IA
Lat (NAD83): 41-02-13.3 N Long (NAD83): 095-11-42.4 W ASR No.: Ground Elev: 362.0

Loc. 2 Address: 2099 190TH ST
City: RED OAK County: MONTGOMERY State: IA
Lat (NAD83): 41-01-50.4 N Long (NAD83): 095-10-33.6 W ASR No.: Ground Elev: 357.0

Loc. 3 Address: 1900 N INGLES DR
City: RED OAK County: MONTGOMERY State: IA
Lat (NAD83): 41-01-06.0 N Long (NAD83): 095-11-56.2 W ASR No.: Ground Elev: 331.0

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	000173.32500000	FXO	1		11K2F1D 11K2F3E	5.000	10.000	6.1	14.9	01-31-2015

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.

Licensee Name: RED OAK, CITY OF

Call Sign: WQTH273

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2	1	000173.32500000	FXO	1		11K2F1D 11K2F3E	5.000	10.000	6.1	7.3	01-31-2015
3	1	000173.32500000	FXO	1		11K2F1D 11K2F3E	5.000	10.000	6.1	-16.8	01-31-2015

Control Points

Control Pt. No. 1

Address: 601 N 6TH ST

City: RED OAK **County:** MONTGOMERY **State:** IA **Telephone Number:** (712)623-6500

Associated Call Signs

<NA>

Waivers/Conditions:

NONE