

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: MACOMB, TOWNSHIP OF

ATTN: MACOMB COUNTY TECHNICAL SERVICES
MACOMB, TOWNSHIP OF
21930 DUNHAM
MT. CLEMENS, MI 48043

Call Sign WQDI294	File Number 0006847775
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0004805784

Grant Date 07-13-2015	Effective Date 07-13-2015	Expiration Date 09-01-2025	Print Date 07-14-2015
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 17800 21 MILE ROAD
City: MACOMB TOWNSHIP **County:** MACOMB **State:** MI
Lat (NAD83): 42-38-31.0 N **Long (NAD83):** 082-56-41.0 W **ASR No.:** **Ground Elev:** 183.0
Loc. 2 Area of operation
Operating within a 16.0 km radius around fixed location 1

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	000154.13000000	FB	1		11K2F3E	5.000	5.000	9.0	2.6	09-01-2006
1	1	000154.35500000	FB	1		11K2F3E	45.000	45.000	9.0	2.6	09-01-2006
2	1	000154.13000000	MO	20		11K2F3E	5.000	5.000			09-01-2006
2	1	000154.35500000	MO	10		11K2F3E	5.000	5.000			09-01-2006

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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Control Points

Control Pt. No. 1

Address: 17800 21 MILE ROAD

City: MACOMB TOWNSHIP **County:** MACOMB **State:** MI **Telephone Number:** (586)469-6433

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

This authorization is granted in part to remove emission types which do not comply with Rule 90.209. Please review Public Notice DA 14-281 for further information.