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

RADIO STATION AUTHORIZATION

LICENSEE: ECHO HOSE HOOK AND LADDER
AMBULANCE CORPS, INC

ATTN: FCC WQDW226
ECHO HOSE HOOK AND LADDER AMBULANCE CORPS, INC
100 MEADOW STREET
PO BOX 213
SHELTON, CT 06484

Call Sign WQDW226	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0013377981

Grant Date 09-25-2015	Effective Date 10-25-2019	Expiration Date 11-14-2025	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 27 WATERVIEW DRIVE
City: SHELTON **County:** FAIRFIELD **State:** CT
Lat (NAD83): 41-17-45.3 N **Long (NAD83):** 073-04-57.4 W **ASR No.:** **Ground Elev:** 113.0
- Loc. 2** **Address:** 200 ORANGE STREET
City: NEW HAVEN **County:** NEW HAVEN **State:** CT
Lat (NAD83): 41-18-24.3 N **Long (NAD83):** 072-55-25.2 W **ASR No.:** **Ground Elev:** 13.0
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: CT
- Loc. 4** **Area of operation**
Operating within a 27.0 km radius around fixed location 1
- Loc. 5** **Address:** BOOTH HILL ROAD
City: TRUMBULL **County:** FAIRFIELD **State:** CT
Lat (NAD83): 41-16-44.3 N **Long (NAD83):** 073-11-06.4 W **ASR No.:** 1205267 **Ground Elev:** 158.5
- Loc. 6** **Address:** 1 CORPORATE DRIVE
City: SHELTON **County:** FAIRFIELD **State:** CT
Lat (NAD83): 41-16-31.6 N **Long (NAD83):** 073-07-44.5 W **ASR No.:** **Ground Elev:** 97.0

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.

Licensee Name: ECHO HOSE HOOK AND LADDER

Call Sign: WQDW226

File Number:

Print Date:

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	000453.97500000	FB2	1		11K0F3E	47.500	75.000	18.0	50.9	11-14-2006
2	1	000453.97500000	FB	1		11K0F3E	37.500	75.000	23.0	1.8	11-14-2006
3	1	000458.97500000	FX1	2		11K0F3E	45.000	75.000			
4	1	000453.96250000	MO	70		11K0F3E	25.000	6.000			11-14-2006
4	1	000458.97500000	MO	70		11K0F3E	45.000	75.000			11-14-2006
4	1	000453.98750000	MO	70		11K0F3E	25.000	6.000			11-14-2006
4	1	000458.98750000	MO	70		11K0F3E	2.000	2.000			11-14-2006
5	1	000453.97500000	FB2	1		11K0F3E	25.000	30.000	12.6	1.0	11-15-2011
6	1	000453.97500000	FB2	1		11K0F3E	10.000	5.000	34.0	48.5	10-25-2020

Control Points

Control Pt. No. 1

Address: 200 ORANGE STREET

City: NEW HAVEN County: NEW HAVEN State: CT Telephone Number: (203)499-5600

Associated Call Signs

<NA>

Waivers/Conditions:

NONE