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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CLEAR CONNECTIONS LLC

ATTN: SHANE THOMPSON
CLEAR CONNECTIONS LLC
3217 UPLANDS DR
SPRINGFIELD, OH 45506

Call Sign WQYG543	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0025839440

Grant Date 09-21-2016	Effective Date 05-07-2019	Expiration Date 09-21-2026	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 1 S LIMESTONE
City: SPRINGFIELD **County:** CLARK **State:** OH
Lat (NAD83): 39-55-27.2 N **Long (NAD83):** 083-48-32.3 W **ASR No.:** N/A **Ground Elev:** 304.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3 Address:** 3217 UPLANDS DR
City: SPRINGFIELD **County:** CLARK **State:** OH
Lat (NAD83): 39-55-27.2 N **Long (NAD83):** 083-48-32.3 W **ASR No.:** N/A **Ground Elev:** 319.0
- Loc. 4 Area of operation**
Operating within a 32.0 km radius around fixed location 3
- Loc. 5 Address:** 701 E HOME RD
City: SPRINGFIELD **County:** CLARK **State:** OH
Lat (NAD83): 39-56-51.0 N **Long (NAD83):** 083-47-00.7 W **ASR No.:** N/A **Ground Elev:** 316.0
- Loc. 6 Area of operation**
Operating within a 32.0 km radius around fixed location 5

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: CLEAR CONNECTIONS LLC

Call Sign: WQYG543

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within the Continental United States.

Location 7 Special Condition

Area of operation is restricted to south of Line A and/or west of Line C.

Area of operation is restricted to south of Line A and/or west of Line C.

Loc. 8 Address: 12788 BROADGAUGE RD

City: SOUTH VIENNA **County:** CLARK **State:** OH

Lat (NAD83): 39-59-33.0 N **Long (NAD83):** 083-33-30.0 W **ASR No.:** N/A **Ground Elev:** 367.0

Loc. 9 Area of operation

Operating within a 32.0 km radius around fixed location 8

Loc. 10 Address: 1325 SOUTH BIRD RD

City: SPRINGFIELD **County:** CLARK **State:** OH

Lat (NAD83): 39-54-08.7 N **Long (NAD83):** 083-44-46.9 W **ASR No.:** N/A **Ground Elev:** 330.0

Loc. 11 Area of operation

Operating within a 32.0 km radius around fixed location 10

Loc. 12 Address: 9600 Jefferson St

City: Streetsboro **County:** PORTAGE **State:** OH

Lat (NAD83): 41-14-44.0 N **Long (NAD83):** 081-22-40.0 W **ASR No.:** **Ground Elev:** 317.0

Loc. 13 Area of operation

Operating within a 32.0 km radius around fixed location 12

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	000464.12500000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	76.2	70.6	09-21-2017
2	1	000451.95000000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
2	1	000452.67500000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
2	1	000461.10000000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017

Licensee Name: CLEAR CONNECTIONS LLC

Call Sign: WQYG543

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
2	1	000461.37500000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
2	1	000461.41250000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
2	1	000469.12500000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
2	1	000451.32500000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			09-21-2017
3	1	000463.47500000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	55.0	44.0	06-01-2018
4	1	000468.47500000	MO	100		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			06-01-2018
5	1	000464.12500000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	41.0	39.0	11-20-2018
5	2	000464.33750000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	41.0	39.0	11-20-2018
5	1	000463.51250000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	41.0	39.0	01-30-2019
5	1	000464.42500000	FB2	1		11K2F3E 7K60FXD 7K60FXE	150.000	150.000	41.0	39.0	01-30-2019
6	1	000469.12500000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			11-20-2018

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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
6	1	000469.33750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			11-20-2018
6	1	000468.51250000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			01-30-2019
6	1	000463.51250000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			01-30-2019
6	1	000464.42500000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			01-30-2019
6	1	000469.42500000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			01-30-2019
7	1	000464.50000000	FB2I	1		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			
7	1	000464.50000000	MOI	250		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			
7	1	000469.50000000	MOI	250		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			
7	1	000464.55000000	FB2I	1		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			
7	1	000464.55000000	MOI	250		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			
7	1	000469.55000000	MOI	250		11K2F3E 7K60FXD 7K60FXE	35.000	35.000			

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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
8	1	000463.48750000	FB2	1		11K2F3E 7K60FXD 7K60FXE	45.000	450.000	36.5	56.6	11-08-2019
9	1	000463.48750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			11-08-2019
9	1	000468.48750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			11-08-2019
10	1	000463.43750000	FB2	1		11K2F3E 7K60FXD 7K60FXE	50.000	125.000	52.8	59.4	05-07-2020
11	1	000463.43750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			05-07-2020
11	1	000468.43750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			05-07-2020
12	1	000464.08750000	FB2	1		11K2F3E 7K60FXD 7K60FXE	50.000	125.000	18.2	7.2	05-07-2020
13	1	000464.08750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			05-07-2020
13	1	000469.08750000	MO	250		11K2F3E 7K60FXD 7K60FXE	40.000	40.000			05-07-2020

Control Points

Control Pt. No. 1

Address: 3217 UPLANDS DR

City: SPRINGFIELD **County:** CLARK **State:** OH **Telephone Number:** (937)605-4818

Licensee Name: CLEAR CONNECTIONS LLC

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Associated Call Signs

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.