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# **Federal Communications Commission** **Wireless Telecommunications Bureau**

## **RADIO STATION AUTHORIZATION**

LICENSEE: LINDE INC.

ATTN: MARGARET MARREN  
 LINDE INC.  
 BUILDING 101, ROOM 245  
 PO BOX 44  
 TONAWANDA, NY 14151-0044

|                                                                     |                                  |
|---------------------------------------------------------------------|----------------------------------|
| <b>Call Sign</b><br>WQJI288                                         | <b>File Number</b><br>0009239966 |
| <b>Radio Service</b><br>IG - Industrial/Business Pool, Conventional |                                  |
| <b>Regulatory Status</b><br>PMRS                                    |                                  |
| <b>Frequency Coordination Number</b>                                |                                  |

**FCC Registration Number (FRN):** 0003576543

|                                 |                                     |                                      |                                 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| <b>Grant Date</b><br>06-29-2018 | <b>Effective Date</b><br>09-26-2020 | <b>Expiration Date</b><br>09-18-2028 | <b>Print Date</b><br>09-26-2020 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

## **STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** **Address:** 300 E GREAT LAKES AVE  
**City:** ECORSE **County:** WAYNE **State:** MI  
**Lat (NAD83):** 42-15-49.4 N **Long (NAD83):** 083-07-37.8 W **ASR No.:** **Ground Elev:** 177.0
- Loc. 2** **Area of operation**  
 Operating within a 8.0 km radius around fixed location 1
- Loc. 3** **Area of operation**  
 Operating within a 8.0 km radius around 42-15-49.4 N, 083-07-37.8 W,  
 ECORSE, WAYNE county, MI

### **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       | 000451.28750000   | FB2       | 1         |            | 11K2F3E             | 10.000               | 10.000      | 6.0                  | 1.0               | 09-18-2009              |

### **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: LINDE INC.

Call Sign: WQJI288

File Number: 0009239966

Print Date: 09-26-2020

#### 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       | 000451.28750000   | MO        | 25        |            | 11K2F3E             | 3.000                | 3.000       |                    |                 | 09-18-2009              |
| <b>Frequency 000451.28750000 Special Condition</b><br>Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations. |         |                   |           |           |            |                     |                      |             |                    |                 |                         |
| 2                                                                                                                                                                                                                                                                                                                                                                                                  | 1       | 000456.28750000   | MO        | 25        |            | 11K2F3E             | 3.000                | 3.000       |                    |                 | 09-18-2009              |
| <b>Frequency 000456.28750000 Special Condition</b><br>Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations. |         |                   |           |           |            |                     |                      |             |                    |                 |                         |
| 3                                                                                                                                                                                                                                                                                                                                                                                                  | 1       | 000467.38750000   | MO        | 25        |            | 11K2F3E             | 3.000                | 3.000       |                    |                 | 09-18-2009              |
| <b>Frequency 000467.38750000 Special Condition</b><br>Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations. |         |                   |           |           |            |                     |                      |             |                    |                 |                         |

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#### Control Points

##### Control Pt. No. 1

Address: 300 E GREAT LAKES AVE

City: ECORSE County: WAYNE State: MI Telephone Number: (313)849-4215

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#### Associated Call Signs

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<NA>

#### Waivers/Conditions:

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.