## Federal Communications Commission

## Wireless Telecommunications Bureau

## RADIO STATION AUTHORIZATION

LICENSEE: GRAND RAPIDS PUBLIC SCHLS-LINCOLN
CAMPUS CAMPUS

ATTN: MAINTENANCE SUPERVISOR
GRAND RAPIDS PUBLIC SCHLS-LINCOLN CAMPUS
860 CRAHEN AVE. NE
GRAND RAPIDS, MI 49525

| Call Sign <br> WPNQ222 | File Number <br> 0006173443 |
| :---: | :---: |
| Radio Service <br> IG - Industrial/Business Pool, Conventional |  |
| Regulatory Status <br> PMRS |  |
| Frequency Coordination Number |  |

FCC Registration Number (FRN): 0006888762

| Grant Date | Effective Date | Expiration Date | Print Date |
| :---: | :---: | :---: | :---: |
| $02-27-2014$ | $02-27-2014$ | $04-28-2024$ | $02-27-2014$ |

## STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation
Loc. 1 Address: 860 CRAHEN SE
City: GRAND RAPIDS County: KENT State: MI
Lat (NAD83): 42-58-48.1 N Long (NAD83): 085-33-25.1 W ASR No.: N/A Ground Elev: 228.0
Loc. 2 Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: MI
Loc. 3 Area of operation
Operating within a 25.0 km radius around fixed location 1

## Conditions:

Pursuant to $\S 309(\mathrm{~h})$ of the Communications Act of 1934, as amended, 47 U.S.C. $\S 309(\mathrm{~h})$, 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 $\S 706$ of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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## Antennas

Loc Ant Frequencies
No. No. (MHz)
$\begin{array}{lll}1 & 1 & 000451.30000000 \\ & & \\ 2 & 1 & 000456.30000000 \\ 3 & 1 & 000451.30000000\end{array}$
31000456.30000000

Sta. No. No. Emission Output ERP Ant. Ant. Construct Cls. Units Pagers Designator Power (watts) Ht./Tp AAT Deadline (watts) meters meters Date
FB2 1

| 11 K 2 F 1 D | 15.000 | 30.000 | 11.0 | 228.0 |
| :--- | :--- | :--- | :--- | :--- |

11K2F1E
11K2F2D
11K2F3E
20K0F3E
4K00F1D
4K00F1E
11K2F1D $25.000 \quad 25.000$
11K2F1E
11K2F2D
11K2F3E
20K0F3E
4K00F1D 4K00F1E

11K2F1D $5.000 \quad 5.000$
11K2F1E 11K2F2D
11 K 2 F 3 E 20K0F3E 4K00F1D 4K00F1E

| 11K2F1D | 5.000 | 5.000 |
| :--- | :--- | :--- |
| 11 K 2 F 1 E |  |  |

11K2F2D
11K2F3E
20K0F3E
4K00F1D 4K00F1E

## Control Points

## Control Pt. No. 1

Address: 860 CRAHEN SE
City: GRAND RAPIDS County: KENT State: MI Telephone Number: (616)771-2762

## Associated Call Signs

## Licensee Name: GRAND RAPIDS PUBLIC SCHLS-LINCOLN

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<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.

