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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: TERRASPAN UTILITY CONSULTANTS, LLC

ATTN: RANDY HANSEN
TERRASPAN UTILITY CONSULTANTS, LLC
3762 PURITAN WAY
FREDERICK, CO 80516

Call Sign WRMF434	File Number 0009404910
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0030414387

Grant Date 03-31-2021	Effective Date 03-31-2021	Expiration Date 03-31-2031	Print Date 04-01-2021
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STATION TECHNICAL SPECIFICATIONS**Fixed Location Address or Mobile Area of Operation****Loc. 1 Area of operation**

Operating Nationwide including Hawaii, Alaska, and US Territories.

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	000451.80000000	MOI	50		11K0F2D 11K0F3E 4K00F1D 4K00F1E 6K00F2D 6K00F3E 7K60FXD 7K60FXE	4.000	4.000			

Frequency 000451.80000000 Special Condition

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.

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: TERRASPAN UTILITY CONSULTANTS, LLC

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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
1	1	000451.81250000	MOI	50		11K0F2D 11K0F3E 4K00F1D 4K00F1E 6K00F2D 6K00F3E 7K60FXD 7K60FXE	4.000	4.000			

Frequency 000451.81250000 Special Condition

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.

1	1	000456.80000000	MOI	50		11K0F2D 11K0F3E 4K00F1D 4K00F1E 6K00F2D 6K00F3E 7K60FXD 7K60FXE	4.000	4.000			
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Frequency 000456.80000000 Special Condition

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.

1	1	000456.81250000	MOI	50		11K0F2D 11K0F3E 4K00F1D 4K00F1E 6K00F2D 6K00F3E 7K60FXD 7K60FXE	4.000	4.000			
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Frequency 000456.81250000 Special Condition

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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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	000464.50000000	MOI	50		11K0F2D 11K0F3E 4K00F1D 4K00F1E 6K00F2D 6K00F3E 7K60FXD 7K60FXE	4.000	4.000			

Frequency 000464.50000000 Special Condition

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.

Control Points

Control Pt. No. 1

Address: 3762 Puritan Way

City: Frederick **County:** WELD **State:** CO **Telephone Number:** (720)702-4822

Associated Call Signs

<NA>

Waivers/Conditions:

NONE