## **Federal Communications Commission**

## FM BROADCAST STATION CONSTRUCTION PERMIT

<b>Permittee</b> Hi-Line Radio Fellowship, Inc. PO Box 2426 Havre, MT, 59501					Call Sign	Facility ID 768282
<b>File Number</b> 0000167619			ED CT			
Filing Date 11/09/2021	Grant Date 01/12/2022		Expiration Date 36 months after the grant date			
Community of License City: Dickinson State: ND	FEDE	Frequency (MH 89.1	iz)	Station Channel 206	Station Cla C2	ass
Hours of Operation: Unlimit	ed					
Facility Type: Noncommer	cial Educat	tional				
<b>Transmitter</b> Certified for Compliance. S	See Section	ns 73,1660, 73,1		mitter Output Power quired to achieve author	ized ERP.	

Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 46-43-31.0 N Longitude 102-55-2.0 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	10.0	10.0

Height of Radiation Center Above Ground (meters)	100	100
Height of Radiation Center Above Mean Sea Level (meters)	995.5	995.5
Height of Radiation Center Above Average Terrain (meters)	177.2	177.2

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1043190	See the registration for this antenna structure.

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

See the registration for this antenna structure.

## **Special Operating Conditions or Restrictions**

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. If necessary, a fence must be erected at such distances and in such a manner as to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). The fence must be a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard. Any areas within the fence found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs.
- THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 DO NOT APPLY IN THIS CASE. A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY MUST BE FILED IN CONJUNCTION WITH FCC FORM 302-FM, APPLICATION FOR LICENSE, BEFORE PROGRAM TESTS WILL BE AUTHORIZED. This request must contain documentation which demonstrates compliance with the following special operating condition(s):
- Documentation demonstrating compliance with the preceding special operating condition shall be submitted at the time of filing of THE APPLICATION FOR FM LICENSE.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

