Federal Communications Commission

AM BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

LEGACY COMMUNICATIONS, LLC 3205 W. NORTH FRONT ST. GRAND ISLAND, NE, 68803

Call Sign	Facility ID
KRGI	32382

File Number 0000237025	This Permit Modifies License File No. BL-19980707AB		
Filing Date 02/27/2024	Grant Date 04/26/2024	Expiration Date 36 months after the grant date	

Community of License City: Grand Island State: NE		Frequency (KHz) 1430	Station Class D	Service Type Main
Facility Type Commercial	RE	A OP T		
Hours of Operation Daytime Nighttime		ONLY	150	

Average Hours of Sunrise and Sunset

Local Standard Time (Non-Advanced)

Month	Sunrise	Sunset	
January	8:00	17:30	
February	7:30	18:00	
March	6:45	18:45	
April	6:00	19:15	
Мау	5:15	19:45	
June	5:00	20:00	
July	5:15	20:00	
August	5:45	19:30	
September	6:15	18:45	
October	6:45	18:00	
November	7:15	17:15	
December	7:45	17:00	



Type Accepted. See Sections 73.1660, 73.1665, and 73.1670 of the Commission's Rules

Antenna Mode: Daytime

Antenna Type: Non-Directional

Antenna Coordinates (NAD 83)

Latitude

40° 52' 17.0" N

Longitude

98° 16' 28.0" W

Nominal Power (kW)

5.000

Antenna Structure Registration Number(s)

Tower No.	ASRN	Overall Height (m)
1	1040743	65.5

Radiator Height

64.1 meters

110.0 degrees

Theoretical Efficiency

318.65 mV/m/kw at 1 km

Theoretical Parameters

Tower No.	Field Ratio	Phasing (deg.)	Spacing (deg.)	Orientation (deg.)	Tower Ref. Switch*	Height (deg.)
1	1	0 7	0	0	0	110.0

^{*} Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No.	Tower Type	Α	В	C	D
1	Neither				

Antenna Mode: Nighttime

Antenna Type: Non-Directional

Antenna Coordinates (NAD 83)

Latitude

40° 52' 17.0" N

Longitude

98° 16' 28.0" W

Nominal Power (kW)

.021

Antenna Structure Registration Number(s)

Tower No.	ASRN	Overall Height (m)
1	1040743	65.5

Radiator Height

64.1 meters

110 degrees

Theoretical Efficiency

318.65 mV/m/kw at 1 km

Theoretical Parameters

Tower No.	Field Ratio	Phasing (deg.)	Spacing (deg.)	Orientation (deg.)	Tower Ref. Switch*	Height (deg.)
1	1	0 7	0	0	0	110

^{*} Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73.160)

Tower No.	Tower Type	Α	В	U	D
1	Neither				

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.

- Permittee shall submit a statement certifying that a fence has been constructed at least 2 meters from the
 base of the tower and in such a manner as to prevent the exposure of humans to radiofrequency
 electromagnetic fields in excess of the FCC Guidelines in OET bulletin No. 65, Edition 97-01 August 1997.
 The fence must be of a type which will preclude casual or inadvertent access, and must include warning signs
 at appropriate intervals which describe the nature of the hazard.
- Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 61
 meters in length except where terminated by property boundaries or where intersecting radials are shortened
 and bonded to a transverse copper strap midway between adjacent towers.

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.

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.