## Federal Communications Commission

## FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee					Call Sign	Facility ID		
Grace Community Church of								
Amarillo						766486		
4111 Plains Blvd								
Amarillo, TX, 79106								
File Number								
0000167002								
Filing Date	Grant Date	DSTAT	E	Expiration Date				
12/01/2021	01/20/2022		01/20/2025					
		$\sim$						
Community of License	Frequency (MHz)		Station Channel		Station Class			
City: CHILDRESS	91.1	21	16		A			
State: TX		<i>`S</i> Sy∷7	I DI					
Hours of Operation: Unlimited		<td< td=""><td></td><td>A IN</td><td></td><td></td></td<>		A IN				
Facility Type: Noncommercial E	ducational		ķ	5				
	A ATT		1º	5				
Transmitter		Transmitte	er C	Dutput Power				
Certified for Compliance. See S and 73.1670 of the Commission		5 As require	ed t	o achieve authori	zed ERP.			
Antenna Type		Antenna C	200	ordinates (NAD 83)	)			
Non-Directional		Latitude 3	Latitude 34-23-18.2 N					
			Longitude 100-10-59.8 W					
Major Lobe Directions		<b>I</b>						
Not Applicable								

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.5	0.5

Height of Radiation Center Above Ground (meters)	80	80
Height of Radiation Center Above Mean Sea Level (meters)	639	639
Height of Radiation Center Above Average Terrain (meters)	69	69

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1053474	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.

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.