



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION CONSTRUCTION PERMIT**

Official Mailing Address:

THE MOODY BIBLE INSTITUTE OF CHICAGO  
 820 N LASALLE ST  
 CHICAGO IL 60610

Authorizing Official:

Son Nguyen  
 Supervisory Engineer  
 Audio Division  
 Media Bureau

Facility Id: 66005

Call Sign: WDLM

Permit File Number: BP-20200424AAA

Grant Date: August 12, 2020

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Change to ND2-U operation.

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset:  
 Local Standard Time (Non-Advanced)

Jan.	7:30 AM	5:00 PM	Jul.	4:45 AM	7:30 PM
Feb.	7:00 AM	5:30 PM	Aug.	5:15 AM	7:00 PM
Mar.	6:15 AM	6:00 PM	Sep.	5:45 AM	6:15 PM
Apr.	5:30 AM	6:45 PM	Oct.	6:15 AM	5:15 PM
May	4:45 AM	7:15 PM	Nov.	6:45 AM	4:45 PM
Jun.	4:30 AM	7:30 PM	Dec.	7:15 AM	4:30 PM

Callsign: WDLM

Permit No.: BP-20200424AAA

Name of Permittee: THE MOODY BIBLE INSTITUTE OF CHICAGO

Station Location: EAST MOLINE, IL

Frequency (kHz): 960

Station Class: D

Antenna Coordinates:

Day

Latitude: N 41 Deg 24 Min 57 Sec

Longitude: W 90 Deg 23 Min 54 Sec

Night

Latitude: N 41 Deg 24 Min 57 Sec

Longitude: W 90 Deg 23 Min 54 Sec

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

Nominal Power (kW): Day: 0.52 Night: 0.015

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1009731	

Night:

Tower No.	ASRN	Overall Height (m)
1	1009731	

Non-Directional Antenna: Day

Radiator Height: 78 meters; 90 deg

Theoretical Efficiency: 305.77 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 78 meters; 90 deg

Theoretical Efficiency: 305.77 mV/m/kw at 1km

## Special operating conditions or restrictions:

- 1 Ground system consists of 120 - 78.1 meter buried radials plus a 6.1 meter square copper screen at the base of each tower.
  
- 2 A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
  
- 3 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.
  
- 4 Before program tests are authorized, permittee shall dismantle the unused antenna tower carrying ASR no. 1009732, or in lieu thereof, submit a proof of performance to establish that the proposed radiation pattern is essentially omnidirectional. The proof shall include at least six approximately equally-spaced radials with sufficient close-in points that the inverse distance fields can be clearly established.

\*\*\* END OF AUTHORIZATION \*\*\*