

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

RIVERFRONT BROADCASTING, LLC
407 WEST 11TH STREET
YANKTON SD 57078

Facility ID: 17689

Call Sign: KDDX

Permit File Number: BMPH-19860407IH

Larry D. Eads

Chief

Audio Division

Media Bureau

Grant Date: July 27, 1987

The authority granted herein has no effect on the expiration date of the underlying construction permit.

THIS PERMIT MODIFIES PERMIT NO.: BPH-821209AA

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.

Callsign: KDDX Permit No.: BMPH-19860407IH

Name of Permittee: RIVERFRONT BROADCASTING, LLC

Station Location: SD-SPEARFISH

Frequency (MHz): 101.1

Channel: 266

Class: C

Hours of Operation: Unlimited

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

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Not Reported

Antenna Coordinates: North Latitude: 44 deg 19 min 40 sec

West Longitude: 103 deg 50 min 14 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	85	85
Maximum effective radiated power (kW):	100	100
Height of radiation center above ground (Meters):	82	82
Height of radiation center above mean sea level (Meters):	204	204
Height of radiation center above average terrain (Meters)	: 489	489

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 123 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

*** END OF AUTHORIZATION ***