

**MULLANEY ENGINEERING, INC.**

9049 SHADY GROVE COURT  
GAITHERSBURG, MD 20877

**ENGINEERING EXHIBIT EE:**

**RADIO STATION KKLB (FM)  
ELGIN FM LIMITED PARTNERSHIP  
ELGIN, TEXAS**

**Ch. 223A 3.5 KW-DA 134 M HAAT**

**FEBRUARY 8, 2003**

ENGINEERING STATEMENT IN SUPPORT OF  
AN **AMENDMENT** TO  
A PENDING APPLICATION FOR A  
**MODIFICATION OF AN EXISTING FM STATION**

File No. BLH-19920824KD - Facility ID: 19223

Pending App: BPH-20021018AAX

ATTACHED TO EXHIBIT 24 OF FCC FORM 301

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Only Fig 2-A & 3 were modified in February 2003, all other items are as of October 2002.

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**NARRATIVE STATEMENT:**

This engineering statement has been prepared on behalf of Elgin FM Limited Partnership, licensee of KKLB (FM). The purpose of this statement is to request a minor amendment to its pending application for a Construction Permit authorizing a modification to its existing FM broadcast facility on Channel 223A at Elgin, Texas. This amendment is in response to a “deficiency letter” from the FCC dated: Jan 29, 2003, which pointed out that the proposed ERP/HAAT exceeded the maximum permitted.

KKLB proposes to operate with an ERP of 3.5 KW-DA and an HAAT of 134.2 Meters (rounds to **134 meters**). Originally, the application inadvertently specified an HAAT of 135 meters. Figure 2-A is a tabulation of the terrain/HAAT values and the distance to contours of the proposed facility. The “average” HAAT is based upon **eight** evenly spaced radials (0, 45, ..., 315) taken from the 30 second terrain data base provided by NGDC.

In addition, KKLB wishes to document it has received FAA approval for the proposed tower and the ASR number is **1237573**.

Given that only the “average” HAAT value was adjusted (re-calculated) and that the “proposed” center of radiation remains **unchanged**, the coverage and interference exhibits already on file are still an accurate representation of what is proposed.

/s/ John J. Mullaney

John J. Mullaney, Consulting Engineer

February 8, 2003.