

Exhibit E-16

This exhibit contains the contour based allocation study for the proposed facility. The table below lists the facilities considered in this study:

| Callsign | Location | Channel |
|-----------------|-----------------|----------------|
| KQIQ | Beatrice, NE | 202 |
| KNBE | Beatrice, NE | 205 |
| KMLV | Ralston, NE | 201 |
| KVSS | Omaha, NE | 205 |
| KAKA | Salina, KS | 203 |
| KLJC | Kansas City, MO | 203 |
| AP4472 | Shenandoah, IA | 206 |

The attached map was computer generated utilizing a commercially available software package. This package utilized a linearly interpolated 3 second terrain database and calculated the appropriate contours at one degree increments of azimuth.

The attached map demonstrates that there would be contour overlap in two instances that are not strictly permitted under the Commission's Rules. Specifically there would be contour overlap between the 100 dBu F(50,10) interference contour of the proposed KLCV facility and the 60 dBu F(50,50) service contour of KMLV at Ralston, Nebraska. In addition, there would be contour overlap between the 100 dBu F(50,10) contour of KNBE at Beatrice, Nebraska, and the proposed 60 dBu service contour.

The contour overlap with KMLV(FM) at Ralston is the result of a recent construction permit grant for that station to upgrade their facility (FCC File No. BPED-20061229AAQ). Under that construction permit, KMLV(FM) was permitted to receive interference from KLCV(FM) per their

request. As a condition of that grant, KMLV(FM) was precluded from objecting to future facility modifications by KLCV(FM) that would tend to increase the area of interference. Discussions with the Staff following the grant of the KMLV construction permit indicated that KLCV would be permitted to upgrade its facilities without regard to the contour overlap situation with KMLV.

In the case of KNBE(FM) at Beatrice, Nebraska, the contour overlap depicted would result from the proposed upgrade of KLCV(FM) at Lincoln, Nebraska. KLCV is respectfully requesting a waiver of Section 73.509 of the Commission's Rules to permit this contour overlap. In requesting the waiver of the Commission's Rules, KLCV is cognizant that if a grant of a construction permit for the facilities requested in this application is made, that it will not be in a position to contest future facility modifications of KNBE.

It is believed that the waiver request is in the public interest as it would not only permit KLCV to upgrade its facilities, but would also result in additional non-commercial educational service to underserved rural areas of Nebraska. A more detailed study of the consequences of this proposed contour overlap along with population figures and more detailed exhibits will be submitted to the Commission as an amendment to this application.

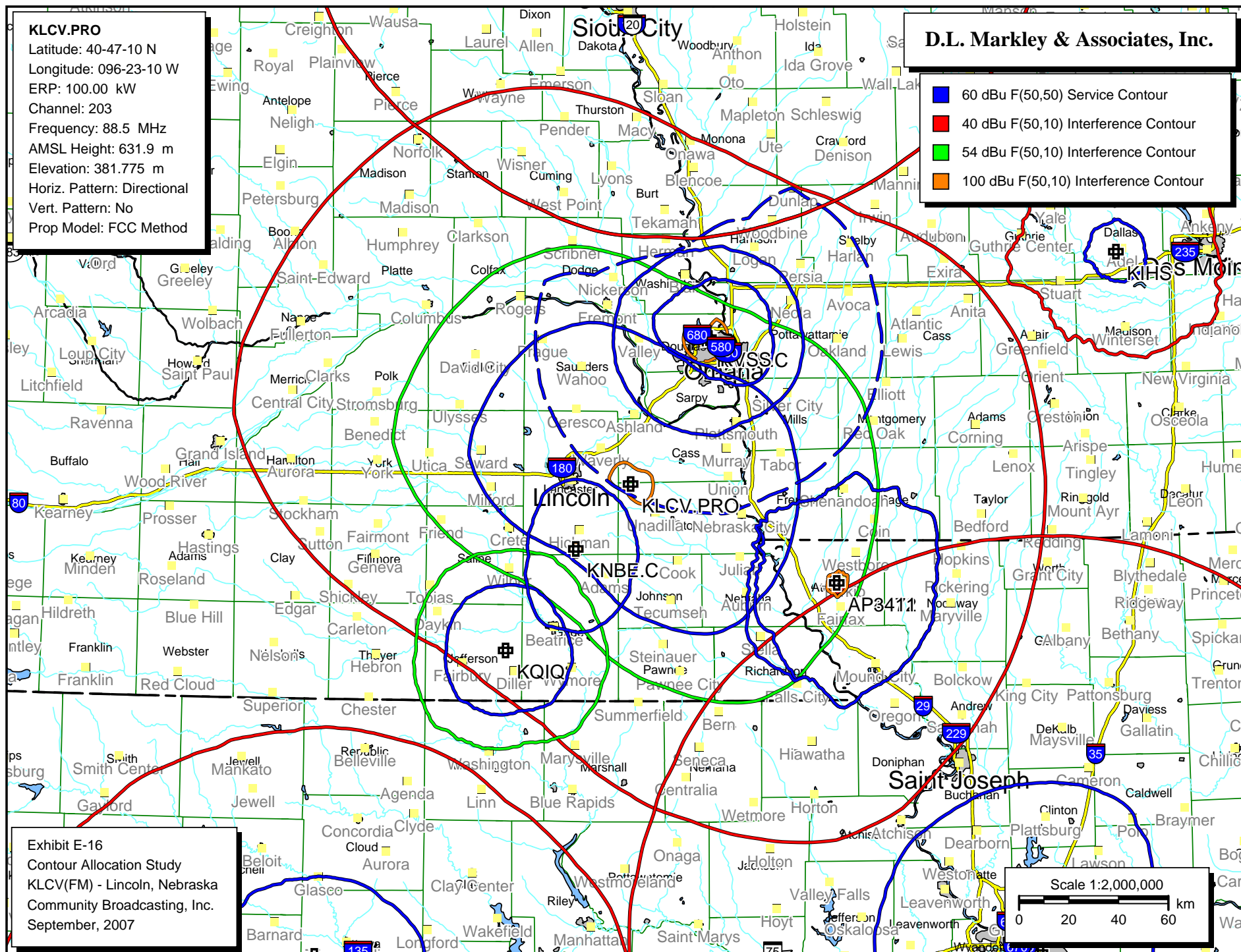
The attached maps demonstrate that there would be no prohibited contour overlap with other facilities not specifically discussed in the preceding paragraphs of text.

KLCV.PRO

Latitude: 40-47-10 N
Longitude: 096-23-10 W
ERP: 100.00 kW
Channel: 203
Frequency: 88.5 MHz
AMSL Height: 631.9 m
Elevation: 381.775 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: FCC Method

D.L. Markley & Associates, Inc.

- 60 dBu F(50,50) Service Contour
- 40 dBu F(50,10) Interference Contour
- 54 dBu F(50,10) Interference Contour
- 100 dBu F(50,10) Interference Contour



KLCV.PRO

Latitude: 40-47-10 N
Longitude: 096-23-10 W
ERP: 100.00 kW
Channel: 203
Frequency: 88.5 MHz
AMSL Height: 631.9 m
Elevation: 381.775 m
Horiz. Pattern: Directional
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Prop Model: FCC Method

Proposed 60 dBu
Service Contour

D.L. Markley & Associates, Inc.

- 60 dBu F(50,50) Service Contour
- 40 dBu F(50,10) Interference Contour
- 54 dBu F(50,10) Interference Contour
- 100 dBu F(50,10) Interference Contour

Proposed 54 dBu F(50,10)
Interference Contour

Note: Map illustrates allocation
detail in the vicinity of KNBE and KQIQ.

Scale 1:500,000



Exhibit E-16
Contour Allocation Study
KLCV(FM) - Lincoln, Nebraska
Community Broadcasting, Inc.
September, 2007

