

MODIFICATION TO A CONSTRUCTION PERMIT

K240CW HOUSTON, TX

FACILITY ID 86982

WAIVER REQUEST

This engineering statement is prepared on behalf of Carlos Lopez (Lopez).

Lopez propose to keep its transmitter site to existing tower. Lopez proposes its antenna height center of radiation a.g.l. at 199 meters (653 feet).He will be within the service contours of KHMx see channel study attached Lopez is requesting for a waiver of section 74.1204 of the rules towards station KHMx. The signal level arriving at the proposed site of Lopez from station KHMx is a 95.4 DBU (50,50) the translators interfering contour is 40 DBU (50,10) the worst case scenario here would be KHMx which together would be 134.5 DBU (50,10). See attached contour map. Using the undesired-to desired method for the purpose of determining lack of interference for an fm translator. The proposed interfering contour with respect to station KHMx is 134.5DBU (free space contour method employed). The proposed interfering contour with respect to station KHMx 134.5 DBU (free space contour method employed). See attached free space study Lopez is proposing the use of SHIVELY LABS 6815 2 Bay at 200 meters a.g.l. and be mounted on a steel pipe above mechanical room 8 meters above roof top The interfering contour does not touch ground or rooftop. Lopez is respectfully requesting a waiver.

M CELENZA COMMUNICATIONS