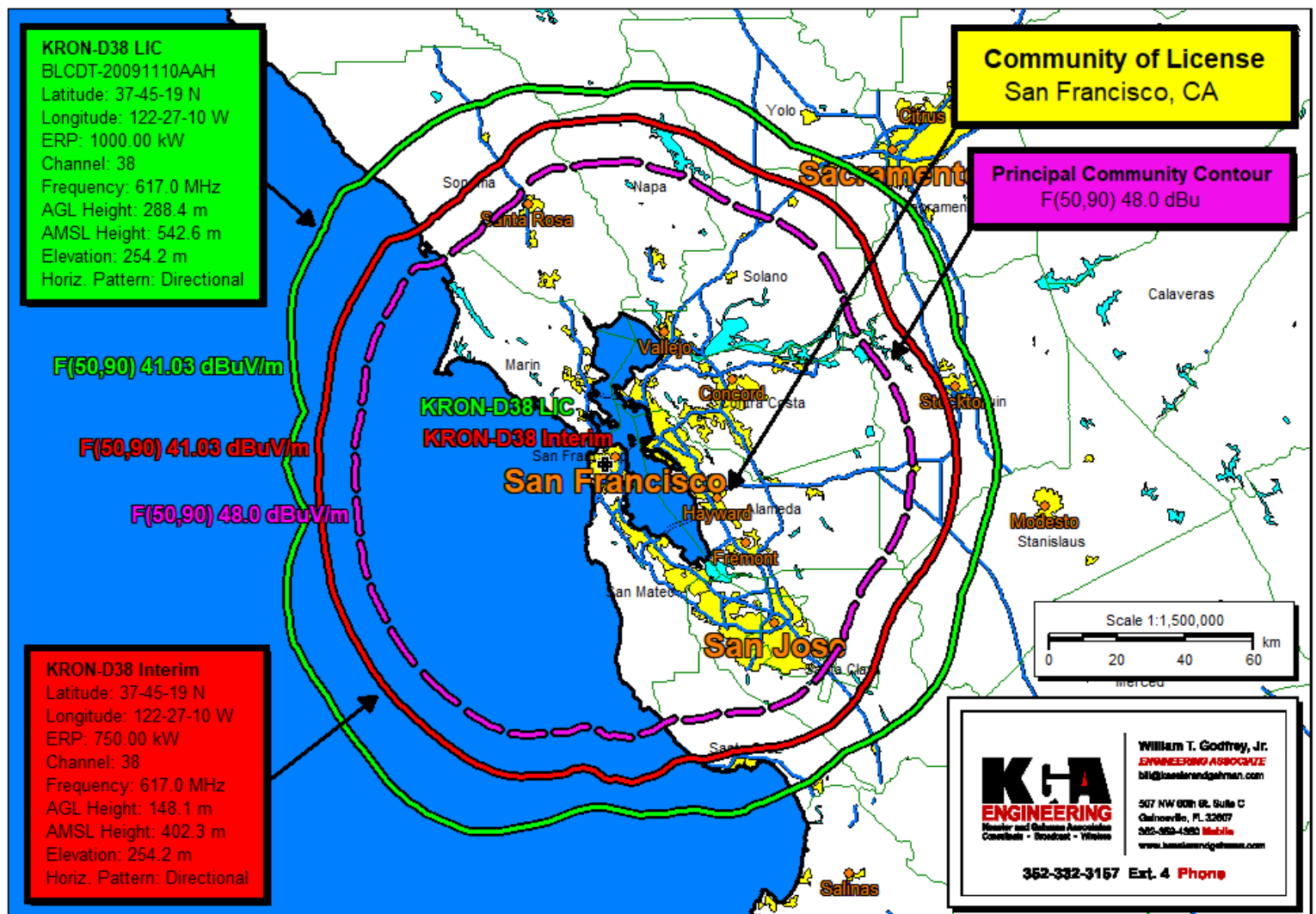


PURPOSE OF PRE-AUCTION ENGINEERING STA

The existing Engineering STA (File No. 0000083863) authorizes the KRON-DT Channel 38 pre-auction facility to temporarily operate using a side-mounted directional interim antenna (TUA-C4SP-12/40U-1-S) with an ERP of 500 kW while the new post-auction main Channel 7 facility is built-out. This Engineering STA requests authorization to increase the ERP for the interim facility from 500 kW to 750 kW. The proposed facility will completely encompass its community of license with the F(50,90) 48.0 dBu principal community contour and will not exceed its licensed F(50,90) 41.03 dBu pre-auction protected noise limited contour in any azimuthal direction (see showing below).



KRON-DT Channel 38 LIC vs. KRON-DT Channel 38 Interim (TUA-C4SP-12/40U-1-S at 90 Deg)

CERTIFICATION

This technical statement was prepared by William T. Godfrey, Jr., Engineering Associate with the firm Kessler and Gehman Associates, Inc., Consulting Engineers, having offices in Gainesville, Florida, and has been working with the firm in the field of radio and television broadcast consulting since 1998. Mr. Godfrey was a graduate from the University of North Florida and a Distinguished Military Graduate from the University of Florida. As a Professional in the field of Telecommunications he states under penalty of perjury that the information contained in this report is true and correct to the best of his knowledge and belief.



WILLIAM T. GODFREY, JR., CBT
Consulting Engineers

31 October, 2019