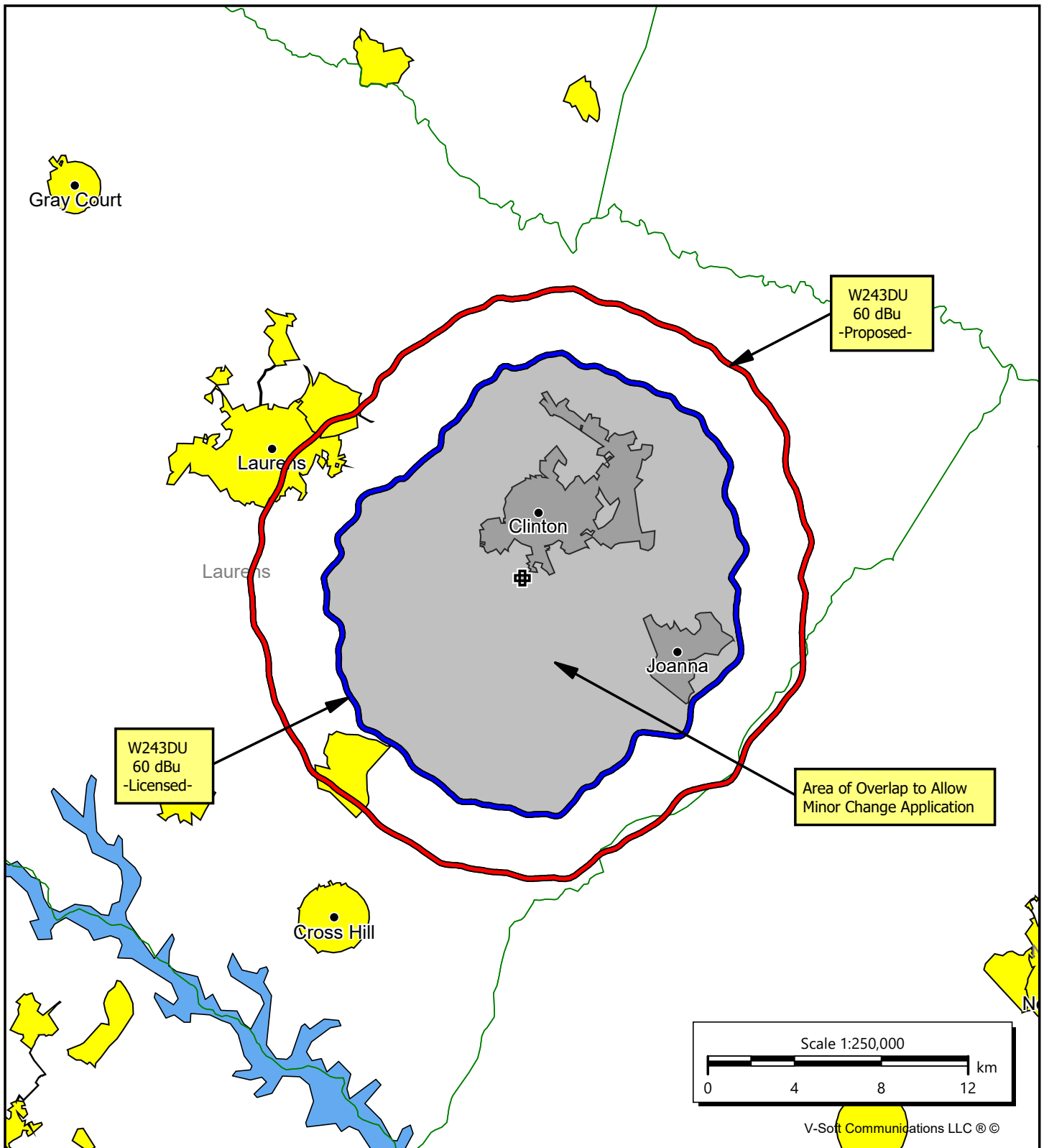


Technical Statement
Translator W243DU
Channel 243D – 96.5 MHz
0.250 kW ERP – 274.9 m COR AMSL
Clinton, South Carolina
January 2024

In this instant application, Large Time Radio Network, LLC (“Large Time”) seeks to change the proposed center of radiation height and antenna model for Translator W243DU. This translator shares a tower with WPCC (AM), 1410 kHz, Clinton, SC. The 60 dBu contour of this proposal is completely inside the 25 mile radius of primary station WPCC (AM), so this is a minor change application. See the attached Minor Change Demonstration map. The GLOBE 30 Second terrain database was used throughout this application.

Co-located WPCC (AM) is filing a concurrent application to increase the height of the tower to 93.0 meters AGL and its radiator length to 91.44 meters. Large Time notified the FAA of the proposed tower construction (Aeronautical Study No. 2022-ASO-6671-OE) and a Determination of No Hazard was issued on 1/25/2023. Since the proposed tower height increase is greater than 10%, the applicant has employed the services of an environmental consultant, Environmental Corporation of America (“ECA”) to conduct a NEPA study to determine if this proposal will have a significant impact on the environment or nearby historic sites. ECA is also going to prepare a Form 854 application to register the tower. When ECA completes the study and finds this proposal is in compliance with the Nationwide Programmatic Agreement and the ASR application is obtained, this application will be amended to show this compliance and to add the ASR number.



Minor Change Demonstration
Translator W243DU
Channel 243D - 96.5 MHz
0.250 kW ERP - 274.9 m COR AMSL
Clinton, South Carolina

Bromo Communications, Inc.

January 2024