

CONSTRUCTED FACILITY (ELLIPTICAL POLARIZATION)

The WJHL-DT Channel 9 post-auction facility was built-out pursuant to the underlying construction permit (File Number 0000027557). The construction permit does not disclose the antenna polarization to be operated with by the post-auction facility; however, the application for construction permit with which the authorization was based on indicated that the station would operate with horizontal polarization. **It is hereby noted that the**

WJHL-DT Channel 9 post-auction facility shall operate using Circular Polarization

where the Vertical Component shall not exceed the authorized Horizontal Component (pattern) in any azimuthal direction. Accordingly, the antenna model shall change from THV-9A9-R 4C130 (SP) to THV-9A9/VP-R 4C130 (SP) which has no effect on the antenna electrical and mechanical specifications other than that vertical polarization is added.

CERTIFICATION

This technical statement was prepared by William T. Godfrey, Jr., Engineering Associate with the firm Kessler and Gehman Associates, Inc. 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
Kessler and Gehman Associates, Inc.
Consulting Engineers

30 June, 2020