6590201 MAST ARM, SPAN WIRE, AND POLE MOUNTING ASSEMBLIES COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (6-12-19)

659-2.5 has a load (lbs) for a flexure/moment (lbf). Suggest the following: Change "All adjustable hangers must be designed to withstand 740 pounds loading (flexure and 7400 pounds loading (tension." to: All adjustable hangers must be designed to withstand 7400 pounds in tension and a 740 pound load applied perpendicular to the drop pipe at the base of the hanger system.

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Comments: (6-20-19)

659-2.1 General: Paragraph 6, 4th sentence- Consider to add / delete the words shown in bold:-All connection between the teeth of the signal and the upper bracket types must be weather resistant and **shall** incorporate a secondary fail-safe design that would prevent the attached traffic device from **turning upon** failure/slippage of the serrated edge or other connection type. (K.C.Jose).

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Comments: (7-1-19)

659-2.1 Secondary fail-safe. Are there any preferred & approved methods that should be used for commonality or will each company need to develop and submit unique methods. 659-2.4 At what location on the signal is the downward force to be applied in relation to the mast arm/clamp kit connection.

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