

X. SCALES

10.01 GENERAL

All proposed scales over which the Company's equipment will operate or where an industry will request a weight agreement using their scale for assessment of freight haulage charges shall be designed in accordance with Section IX and also Chapter 34 of the American Railway Engineering and Maintenance-of-Way Association (AREMA) Manual For Railway Engineering. Proposed design plans must be submitted and approved prior to beginning construction.

10.02 PLANS

Plans are to be submitted to:

Chief Engineer - Bridges and Structures
99 Spring St.
Bldg. Box 142
Atlanta, GA 30303

Plans must include, as a minimum, the following:

- Site plan showing scale and instrument building location with track elevations and distances to points of curvature.
- Plans must be stamped with Industry's name and location.
- Plans must include complete structural detail with calculations.
- National Type Evaluation Program (NTEP) Certificates of Conformance (COC) for Load Cells, Instrumentation and Weigh Bridge.

10.03 OTHER REQUIREMENTS

Scales must meet requirements of National Institute of Standards & Technology (NIST) Handbook 44 and all other local, State and Federal requirements.