

MIDWESTERN STATE UNIVERSITY

09 53 23

METAL ACOUSTICAL CEILING SUSPENSION

PART 1: GENERAL

1.01 Scope of Standard

- A. This standard provides general guidance concerning the specific preferences of Midwestern State University for exposed or concealed grid systems for suspension of gypsum board; acoustical panel, metal panels, and other ceiling finish materials.
- B. Midwestern State University recognizes that project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications for Midwestern State University projects.

1.02 Design Guidelines

- A. Concealed grid systems: In no instance will this system be acceptable.
- B. Exposed grid lay-in panel system: This system shall be utilized as the Midwestern State University campus preferred system. Grid and panel system size shall be 2' x 2' only.
- C. Asbestos: In no instance will any product containing asbestos be acceptable for use.
- D. The ceiling grid is not to be suspended off anything in plenum, except the structure. Provide trapeze hanging supports to miss large plenum items, where ceiling grid support is required.
- E. All ceiling grid hung with not less than 12 GA wire and not more than 4' o.c. in both directions.

**SECTION 09 53 23 – METAL ACOUSTICAL CEILING SUSPENSION
ASSEMBLIES
CONSTRUCTION STANDARDS**

PART 2: PRODUCTS

2.01 Grid: Armstrong Prelude XL 7300 Series, main beam, cross tees, and wall angle,
2' x 2' only.

PART 3: EXECUTION (NOT USED)

END OF SECTION 09 53 23