SECTION 09 21 16 – GYPSUM BOARD ASSEMBLIES

PART 1: GENERAL

1.01 Scope of Standard

A. This standard provides general guidance concerning the specific preferences of Texas State University for unfinished and pre-finished gypsum board, gypsum and cementations backing board, metal framing, trim, and accessories.

B. Texas 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 Texas State University projects.

1.02 Design Guidelines

A. Plumb: All assemblies shall have a tolerance of 1/8” in 10’ maximum, non-cumulative.

B. Finish Standards: Level Four and Level Five Refer to Paint – Section 09 91 00.

C. Trim: All outside corners shall be floated with metal trim.

D. Partitions that are part of a perimeter security system, a fire rated assembly, or an acoustical assembly shall extend to structural deck.

E. All office partitions shall extend to structural deck, and have acoustical batt insulation providing a STC 45 rating, minimum.

F. Non-Fire rated partitions or non-acoustical partitions shall extend 6” above ceiling. Partition head tracks are not allowed to anchor to ceiling grids.

G. Wood blocking (2x10) shall be provided at all locations that will have door wall stop installed.

H. Gypsum Board Ceilings:

1. This ceiling type shall be minimally used; use only at areas where security, privacy, aesthetics, sound control, or fire ratings are required.

2. Provide access doors in gypsum board ceilings, for servicing equipment, filters, dampers, valves, etc.
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1.03 Related Standards

A. Floor to floor full height assemblies: Refer to Section 09 80 00: Sound Isolation of Texas State University Design and Construction Standards.

B. Fire Stopping: Provide Fire stopping where required by Building Codes.

1.04 Reference Standards

A. Refer to UL rated assemblies manual for construction required to be rated by code.

B. Refer to US Gypsum Standards for control joints.

1.05 General Requirements

A. Asbestos: In no instance will any product containing asbestos be acceptable for use.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION (NOT USED)

END OF SECTION 09 21 16