SECTION 09 80 00 – SOUND ISOLATION

PART 1: GENERAL

1.01 Scope of Standard

A. This standard provides general guidance concerning the specific preferences of Texas State University for batts, boards, block infill, etc.

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. Isolation for sound transmission shall isolate areas such as: Conference rooms, counseling rooms, classrooms, janitor closets, electrical closets containing transformers, toilets, meeting rooms, and other areas requiring confidentiality.

B. Project requirements may dictate having an acoustic consultant on the consultant team. Review acoustic issues with Texas State University early in project planning.

1.03 General Requirements

A. Methods to use shall incorporate sound attenuation blankets, full height drywall assembly to structural deck above ceilings, sound sealant, proper spacing of return air grills, sound transmission boots, etc.

PART 2: PRODUCTS (NOT USED)

PART 3: EXECUTION (NOT USED)

END OF SECTION 09 80 00