09510D - ACOUSTICAL CEILINGS

A. ACOUSTICAL MATERIALS: Mineral fiber lay-in type acoustic ceilings shall be specified. Panels shall be a minimum of 5/8 inch thick and maximum panel size shall be 2’-0” x 4’-0”. Other size panels may be used subject to review and approval by the University Project Manager.

1. Acoustical ceilings in rooms with high humidity levels shall be products specially designed for such environments.

B. COORDINATION WITH WORK OF OTHER TRADES: Ceiling panels may be laid only after ALL work, including telephone wiring, LAN, and communication wiring has been completed above the ceiling.

C. SUSPENSION SYSTEMS: Ceiling suspension systems shall be supported directly from the building structure. Light fixtures shall be supported from building structure and not by the acoustical ceiling.

1. The use of interlocking spine ceiling systems are prohibited.

2. Do not use suspended acoustical ceilings in areas where ceiling height is less than 8’-0”.

3. Suspension systems in areas with high humidity shall be aluminum or hot dip galvanized steel with aluminum top cap.

D. EXTRA MATERIALS: Submit extra material for all types of acoustical ceilings. Extra material should be full cartons equal to at least 20 tiles.

END