DIVISION 13 – SPECIAL CONSTRUCTION

13 00 00 SPECIAL CONSTRUCTION

13 20 00 – SPECIAL PURPOSE ROOM

A. General

1. Normally, these are separate spaces provided and installed by a specialized Subcontractor. Requirements will be outlined in the Building Program or in subsequent discussion with the user.

13 48 00 – SOUND, VIBRATION, AND SEISMIC CONTROL

A. The latest edition of the ASHRAE handbook with the “Sound and Vibration Control” chapter shall be used to establish design standards.

B. All mechanical rotating equipment shall be within the fair range of the “General Machinery Vibration Severity Chart” as put forth by IRD Mechanalysis, Inc. at the time of building acceptance.

C. Flexible pipe connectors are to be metal type flexible connectors with stainless steel hose body and stainless steel braided casing (change metal type as appropriate). Neoprene, rubber, EPDM type connectors are not allowed.

13 49 00 – RADIATION PROTECTION

A. General

1. Special precautions are needed in some areas where certain types of radioactive materials will be used. Design Professional to verify and confirm needs.