PART 1 - GENERAL

1.1 SUMMARY

A. Includes But Not Limited To:
   1. Furnish and install ceiling suspension system as described in Contract Documents to receive gypsum board and to support items penetrating ceiling.

1.2 SUBMITTALS

A. Quality Assurance / Control: Manufacturer’s details and installation instructions for seismic bracing. If requested, provide copy of code requirements applicable to Project.

1.3 QUALITY ASSURANCE

A. Regulatory Requirements: Meet seismic bracing requirements of 1994 UBC Standard 25-2 or equivalent governing standard for location.

PART 2 - PRODUCTS

2.1 COMPONENTS

A. Type One Acceptable Systems:
   1. Drywall Grid by Armstrong.
   2. Drywall Furring Suspended Ceiling System by Chicago Metallic.
   3. Drywall Suspension System by USG.
   4. Equal as approved by Architect before bidding. See Section 01 6000.

B. Miscellaneous Materials:
   1. Hanger Wire: 12 ga 2.6 mm minimum galvanized carbon steel, soft tempered, pre-stretched unless thicker required by ceiling loading in accordance with Suspension System Manufacturer’s Literature.
   2. Joints: 16 ga 1.6 mm galvanized for joints.

2.2 MANUFACTURERS

A. Contact Information:
PART 3 - EXECUTION

3.1 INSTALLATION

A. Follow Manufacturer's instructions with modifications listed below, except where Manufacturer's instructions are more stringent.
   1. Space carrying channels 48 inches 1200 mm on center maximum.
   2. Space hanger wires 48 inches 1200 mm on center maximum.
   3. Maintain flatness of assembly to within 1/8 inch 3 mm in 12 feet 3600 mm.
   4. Do not kink, twist, or bend hanger wires as a means of leveling assembly.
   5. Do not attach suspension system to adjustable folding partition headers.

END OF SECTION