SECTION 15936
GRILLES, REGISTERS, DIFFUSERS

PART 1  GENERAL

1.1 RELATED DOCUMENTS
   A. The other Contract Documents complement the requirements of this section. The General Requirements apply to the work of this section.

1.2 SCOPE
   A. Provide materials, devices, labor and supervision necessary for the installation of grilles, registers and diffusers.
   B. Provide grilles, registers and diffusers as per schedule.

1.3 QUALIFICATIONS
   A. Air distribution products by Price, Anemostat, Nailor, Titus or approved equal.
   B. Louvers shall be Ruskin, Airline, Cesco, Nailor or approved equal
   C. Design, specification and schedule based on Titus for diffusers and Ruskin for louvers.

PART 2  PRODUCTS

2.1 CEILING DIFFUSERS
   A. Provide ceiling diffusers of type and style with volume control dampers and accessories as scheduled.

2.2 CEILING RETURN AND EXHAUST REGISTERS
   A. Provide ceiling return and exhaust registers, match ceiling diffusers with opposed blade volume control as scheduled.

2.3 LOUVERS
   A. Louvers shall be of a minimum of 0.125” thick extruded aluminum frame and blades, 6” deep; AMCA certified (Standard 500) aluminum birdscreen and anodized finish, Ruskin Model 6375.

PART 3  EXECUTION

3.1 INSTALLATION
   A. In grid panel type ceilings, acoustical, etc., grilles, registers and diffusers shall be located in the center of the panel.
   B. Coordinate location of ceiling diffusers and registers with Architect's reflected ceiling plan.

END OF SECTION