PART 1 - GENERAL

1.01 This section includes access doors and panels in drywall, plaster and other inaccessible finishes to provide maintenance access to valves, controls, junction boxes and other items that otherwise would be inaccessible.

1.02 Required locations for locks shall include at a minimum all tel/data rooms, corridors and public spaces.

1.03 Where locks are required, provide a minimum of two (2) cam locks for sides of doors over 18 inches and three (3) for doors over 30 inches wide.

1.04 All locks in access panels shall be keyed with interchangeable cores.

1.05 Access panels in fire-rated assemblies shall be UL listed, rated and labeled to maintain the assembly rating.

1.06 Minimum access panel and door sizes shall be coordinated with the intended use. Minimum sizes shall be:

   - Reach in Access: 12” x 12”
   - Access Door for Torso only: 24” x 24”
   - Access Door for Complete Body Passage: 30” x 30”

1.07 Coordinate the location of access doors and panels with proper clearances.

1.08 RELATED WORK

   A. Section 00100 General Conditions for as-built samples
   B. Section 01000 Labeling and Tagging

PART 2 - PRODUCTS

2.01 Finish: Panels shall be factory primed and field painted to match adjacent surfaces.
PART 3 - EXECUTION

3.01 Install frame plumb and level in wall and ceiling openings.

3.02 Position to provide convenient access to concealed work requiring access.

3.03 Access panels in drywall or plaster shall have flange framed and taped into the wall or ceiling system.

END OF SECTION