1.11 MAINTENANCE MATERIALS

    A.   Provide special wrenches and tools applicable to different or special hardware component.
    B.   Provide maintenance tools and accessories supplied by hardware component manufacturer.

PART 2   PRODUCTS

2.1 ACCEPTABLE MANUFACTURERS

    A.   Hinges: Hager, Stanley
    B.   Reinforcing Pivots: Hager
    C.   Cylinder Locks: Best
    D.   Latch Sets: Best
    E.   Cabinet Locks: Best
    F.   Rim Cylinder: Best
    G.   Mortise Locks: Best
    H.   Exit Devices: Von Duprin, Monarch
    I.   Manual Automatic Bolts: Ives, Glynn-Johnson, DCI
    J.   Coordinators: Monarch, Ives, DCI
    K.   Push/Pulls: Quality, Rockwood, Baldwin.
    L.   Protection Plates: Quality, Rockwood, Baldwin
    M.   Gaskets: Pemko, National Guard, Reese
    N.   Power Supplies: Von Duprin.
    O.   Power Transfer: Von Duprin

2.2 HINGES

    A.   Size: 4½" wide x 4½" high, FBB1191 at exterior and FBB1291 at interior locations.
    B.   No less than three hinges on any door and add a reinforcing pivot on all doors over 3' 0" wide.
    C.   Ball Bearing hinges on doors with door closers and provide Non-Removable Pin type on all
         exterior out-swing doors.

2.3 LOCKSETS

    A.   Supply in the following functions:
         1.   LOCATION   FUNCTION
         2.   Passage   10S
         3.   Privacy   40S
         4.

B.

A. Supply door bolts of the following type:
   1.

MANUFACTURER	NON-FIRE RATED	FIRE RATED
H. B. Ives	454-F26D 8"	456-B26D, 459-B26D as required.

A. Verify that doors and frames are ready to receive work and dimensions are as indicated on shop drawings.
B. Beginning of installation means acceptance of existing conditions.

3.2 INSTALLATION

A. Install hardware in accordance with manufacturer's instructions and requirements of DHI.
B. Use the templates provided by hardware item manufacturer.
C. Mounting heights for hardware from finished floor to center line of hardware item:
    1. Locksets: 38 inches.
    2. Push/Pulls: 42 inches.
    3. Dead Locks: 48 inches.
    4. Exit Devices: 38 inches.
D. Conform to Florida Accessibility Code for Building Construction for positioning requirements for the disabled.
E.