

SECTION 08710

DOOR HARDWARE

PART 1 GENERAL

1.1 SUBMITTALS

- A. PRODUCT DATA: REQUIRED
- B. SHOP DRAWINGS: REQUIRED

1.2 QUALITY ASSURANCE

- A. REGULATORY REQUIREMENT: STATE OF MICHIGAN, BARRIER-FREE DESIGN LAW.

PART 2 PRODUCTS

2.1 MANUFACTURERS/PRODUCTS

- A. DOOR HARDWARE: AS SCHEDULED:
 - 1. QUALITY LEVEL: HEAVY DUTY COMMERCIAL TYPE
 - 2. LOCKSETS: CORBIN WITH LEVERS
 - 3. CYLINDERS: BEST 7-PIN CORE, INTERCHANGEABLE
 - 4. HINGES: MARKAR FM3500 CONTINUOUS HINGES
 - 5. CLOSERS, LCN 4040, NORTON UNI 7700, OVERHEAD, EXPOSED
 - 6. EXIT DEVICES: CORBIN RUSSWIN ED5200S DEADBOLT DEVICE
 - 7. FINISHES: SATIN CHROME, SATIN STAINLESS, BRUSHED ALUMINUM
 - 8. KEYING: MASTER KEYED. INCLUDE CONSTRUCTION KEYING, CONTROL KEYING, COORDINATE WITH PUBLIC SAFETY
 - 9. KICKPLATES: 1/8" ALUMINUM, BOTH SIDES, SIZED FOR DOOR WIDTH, COLOR TO MATCH DOOR
 - 10. HOLDERS: IVES, KICK-DOWN TYPE
 - 11. THRESHOLDS: HAGER
 - 12. PUSH PLATES: H. B. IVES
 - 13. PULL BARS: H. B. IVES
 - 14. BOLTS: GLYNN-JOHNSON
 - 15. BUMPERS AND STOPS: GLYNN-JOHNSON
 - 16. OVERHEAD STOPS: GLYNN JOHNSON
 - 17. AUTOMATIC DROP SEALS: NATIONAL GUARD PRODUCTS
 - 18. SOUND STRIPPING: NATIONAL GUARD PRODUCTS
 - 19. FLUSH PULLS: NATIONAL GUARD PRODUCTS
 - 20. EDGE PULLS: H. B. IVES
- B. AUTOMATIC DOOR EQUIPMENT: HORTON AUTOMATIC HANDICAP DOOR ASSIST 7100 SERIES, PUSH PLATE AND BUTTON CONTROL DEVICE
- C. DOOR SECURITY SYSTEMS AND HARDWARE: SEE SECTIONS 16 AND 17

PART 3 EXECUTION

A. OFFICE DOORS

**BUTT HINGES, LOCKSET, CLOSER, STOP
AND SILENCERS**

B. TOILET DOORS

**BUTT HINGES, PRIVACY SET, STOP AND
SILENCERS**

C. RATED DOORS – INTERIOR

**BUTT HINGES, LOCKSET, CLOSER STOP
AND SMOKE SEALS**

END OF SECTION