

THERMOMARK™ 5150 RAISED PANEL INSULATED OVERHEAD DOORS

PROJECT: _____

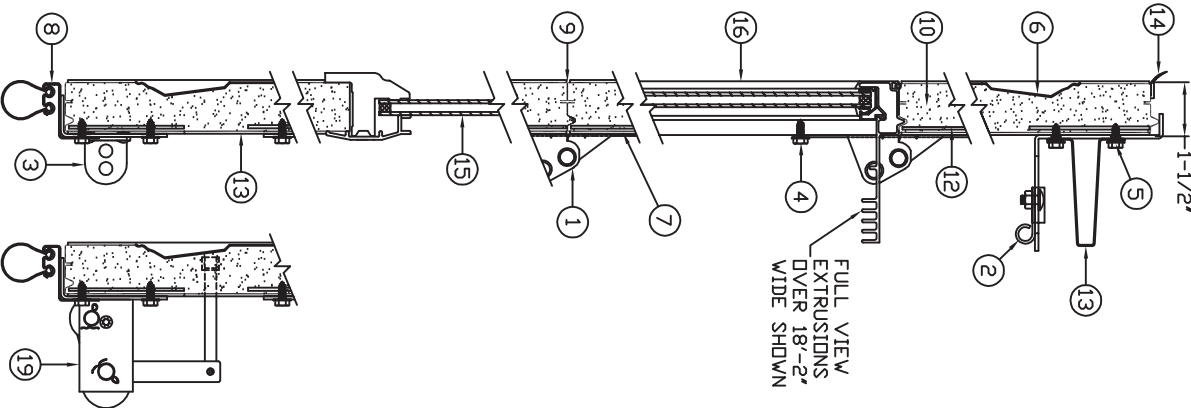
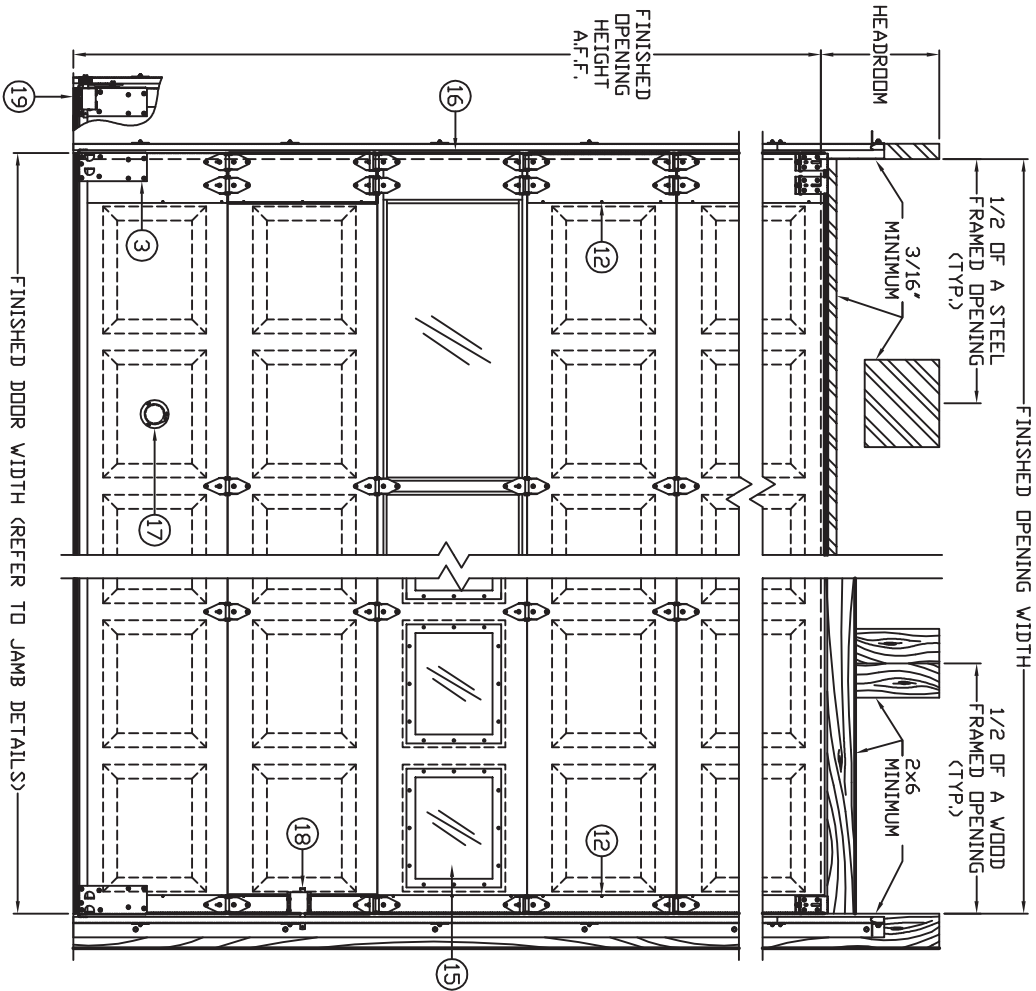
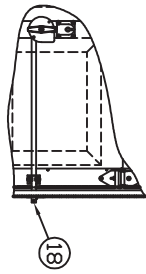
CONTRACTOR: _____

ARCHITECT: _____

DOOR DISTRIBUTOR: _____

DRAWING No.: _____
SHEET No.: _____ OF _____
DRAWN BY: _____ DATE: _____

FRAMING NOTE: WAYNE-DALTON CORP. DESIGN ENGINEERS EACH COMMERCIAL SECTIONAL OVERHEAD GARAGE DOOR FOR INDIVIDUAL APPLICATIONS BASED ON PRODUCT & OPTIONS REQUIRED. ONE, TWO OR FOUR SPRING TORSION ASSEMBLIES ARE TYPICALLY SUPPLIED AS STANDARD. DUAL TORSION SHAFT ASSEMBLIES ARE SUPPLIED WHEN REQUIRED. WHEN IT IS TIME TO PREPARE THE OPENINGS FOR INSTALLATION OF A WAYNE-DALTON PRODUCT, CONTACT OUR CUSTOMER SERVICE REPRESENTATIVES FOR MOUNTING PAD LOCATIONS.



STANDARD FEATURES

1. GRADUATED HOT-DIPPED GALVANIZED STEEL END HINGES (1/4 GAUGE MINIMUM).
2. ADJUSTABLE HOT-DIPPED GALVANIZED STEEL TOP BRACKETS.
3. HOT-DIPPED GALVANIZED STEEL BOTTOM BRACKETS WITH CABLE ATTACHMENT.
4. (4) 1/4-20 TEK SCREWS PER TOP BRACKET.
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6. EMBOSSED RAISED PANEL EXTERIOR-HOT-DIPPED GALVANIZED STEEL WITH EMBOSSED WOODGRAIN PATTERN. PRE-PAINTED PRIOR TO ROLL-FORMING (2 MIL PRIMER & .7 MIL POLYESTER FINISH COAT), (2 MIL PRIMER & .7 MIL POLYESTER FINISH COAT), (2 MIL PRIMER & .7 MIL POLYESTER FINISH COAT), (2 MIL PRIMER & .7 MIL POLYESTER FINISH COAT).
7. FLUSH INTERIOR-HOT-DIPPED GALVANIZED STEEL WITH EMBOSSED WOODGRAIN PATTERN. SURFACE IS PRE-PAINTED PRIOR TO ROLL-FORMING (.6 MIL POLYESTER WHITE FINISH COAT).
8. 20 GA. HOT-DIPPED GALVANIZED STEEL RETAINER WITH PVC "BULB-SHAPED" BOTTOM ASTRAGAL.
9. TONGUE & GROOVE JOINT WITH JOINT SEAL.
10. CFC FREE POLYURETHANE CORE SANDWICH-TYPE CONSTRUCTION INCLUDES THERMAL BREAKS EACH SECTION. ASHRAE CALCULATED R²-VALUE = 10.96.
11. 20 GA. BUILT-IN REINFORCEMENT PLATES FOR HARDWARE ATTACHMENT.
12. HOT-DIPPED GALVANIZED STEEL WRAP-AROUND END CAPS.
13. 18 GA.-SINGLE END HARDWARE (UP TO 14'-2" WIDE), 16 GA.-DOUBLE END HARDWARE (OVER 14'-2" WIDE), EXTERNALLY ATTACHED STRUTS AS REQUIRED.

FREQUENTLY SELECTED OPTIONS

14. PVC TOP SECTION HEAD SEAL
15. COLONIAL LITES WITH HIGH-IMPACT POLYMER FRAME. 1/8" SSB GLASS 1/2" DOUBLE INSULATED SSB
- _____ No. SECTIONS GLAZED
- _____ No. LITES PER SECTION
16. ALUMINUM FULL VIEW SECTION: WHITE BROWN
 - 1/8" DSJ
 - 1/8" ACRYLIC (PLEXIGLASS)
 - 1/8" TEMPERED GLASS
 - 1/8" POLYCARBONATE (LEXAN)
 - 1/4" TEMPERED PLATE GLASS
 - 1/4" POLISHED WIRE GLASS
 - 1/4" PLATE GLASS
 - 1/4" ACRYLIC (PLEXIGLASS)
 - 1/4" POLYCARBONATE (LEXAN)
 - 1/2" DOUBLE INSULATED (SSB GLASS)
 - 1/2" DOUBLE INSULATED (TEMPERED GLASS)
17. No. FULL VIEW SECTIONS
18. 3" EXHAUST PORT (BOTTOM SECTION), DMT LOCKING (INSIDE SIDE LOCK STANDARD) STANDARD SIZE RIM CYLINDER SHORT LOCK BAR (NOT AVAILABLE IN ALUMINUM FULL VIEW).
19. CABLE FAILURE DEVICE.