

PROJECT:

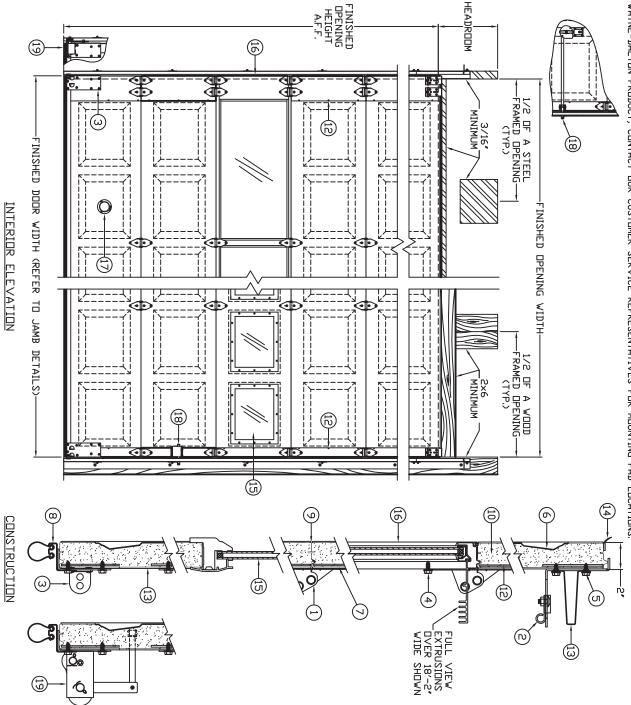
## THERMOMARK® 5200 RAISED PANEL INSULATED OVERHEAD DOORS

DOOR DISTRIBUTOR

SHEET No. DRAWING No. DATE 무

DRAWN BY:

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 OPENING(S) FOR INSTALLATION OF A WAYNE-DALTON PRODUCT, CONTACT OUR CUSTOMER SERVICE REPRESENTATIVES FOR MOUNTING PAD LOCATIONS.



## STANDARD FEATURES

- GRADUATED HOT-DIPPED GALVANIZED STEEL END HINGES (14 GAUGE MINIMUM).

  ADJUSTABLE HOT-DIPPED GALVANIZED STEEL TOP BRACKETS.

  HOT-DIPPED GALVANIZED STEEL BOTTOM BRACKETS WITH CABLE ATTACHMENT.

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  (4) 1/4-20 TEK SCREWS PER HINGE.

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  - BUTTOM BRACKETS

- 6. EMBUSSED RAISED PANEL EXTERIOR-HOT-DIPPED
  GALVANIZED STEEL WITH EMBUSSED WODDGRAIN
  PATTERN, PRE-PAINTED PRIOR TO ROLL-FORMING
  WITH A POLYESTER FINISH COAT.

  IN WHITE IN ALMOND
  7. FLUSH INTERIOR-HOT-DIPPED GALVANIZED STEEL.
  SURFACE IS PRE-PAINTED PRIOR TO ROLL-FORMING
  WITH A POLYESTER 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 "R"-VALUE = 14.80.
  11. 20 GA. BUILT-IN REINFIRCEMENT PLATES FOR
  HARDWARE ATTACHMENT.
  12. HOT-DIPPED GALVANIZED STEEL WRAP-AROUND END
  CAPS.

10.

- 18 GA.-SINGLE END HARDWARE (UP TO 14'-2" WIDE). 16 GA.-DOUBLE END HARDWARE (OVER 14'-2" WIDE). EXTERNALLY ATTACHED STRUTS AS REQUIRED.

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## REQUENTLY SELECTED **OPTIONS**

- ☐ PVC TOP SECTION HEAD SEAL COLONIAL LITES WITH HIGH-IMPACT POLYMER FRAME: ☐ 1/8' SSB GLASS ☐ 1/2' DOUBLE INSULATED SSB
- <u>N</u> SECTIONS GLAZED
- 16. ALUMINUM FULL VIEW SECTION: 

  O 1/8' DSB

  O 1/8' TEMPERED GLASS

  O 1/8' POLYCARBONATE (LEXAN)

  O 1/4' TEMPERED DYAFE GLASS

  O 1/4' POLISHED WIRE GLASS

  O 1/4' POLISHED WIRE GLASS

  O 1/4' POLYCARBONATE (LEXAN)

  O 1/4' ACRYLIC (PLEXIGLASS)

  O 1/4' POLYCARBONATE (LEXAN)

  O 1/2' DOUBLE INSULATED (TEMPERED GLASS) No. LITES PER SECTION □ BR□WN

16,

17. 18.

- No. FULL VIEW SECTIONS

  3' EXHAUST PORT (BOTTOM SECTION).

  DOMIT LOCKING (INSIDE SIDE LOCK STANDARD)

  STANDARD SIZE RIM CYCLINDER SHORT LOCK (NOT AVAILABLE IN ALUMINUM FULL VIEW). BAR
- ☐ CABLE FAILURE DEVICE

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