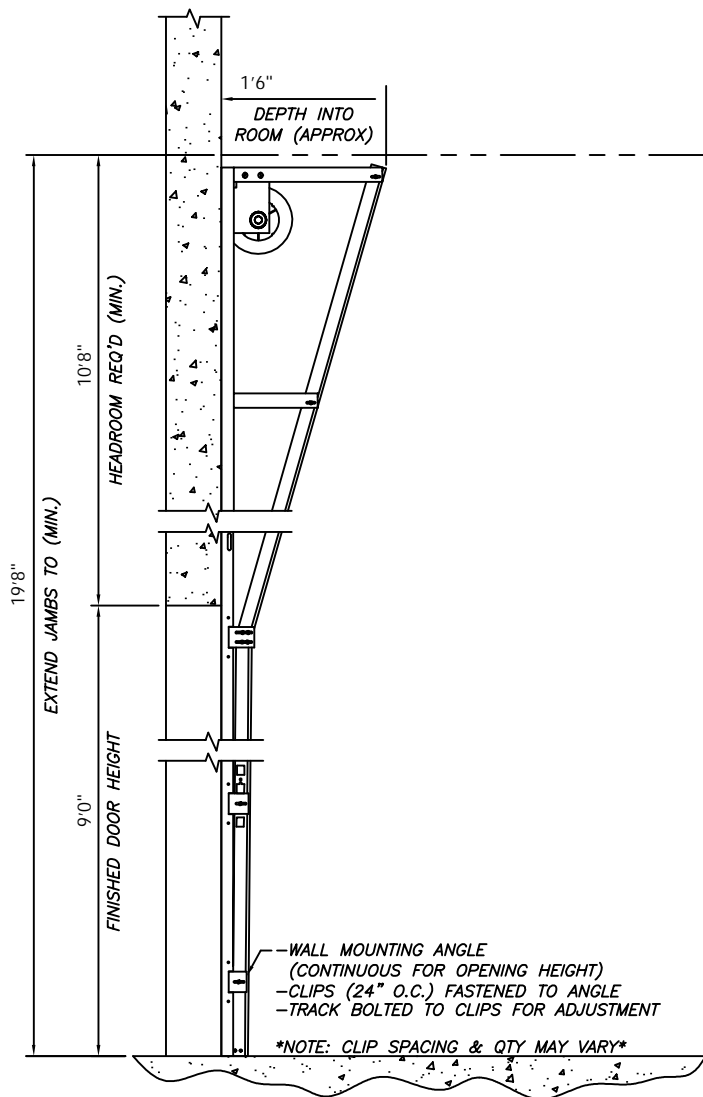
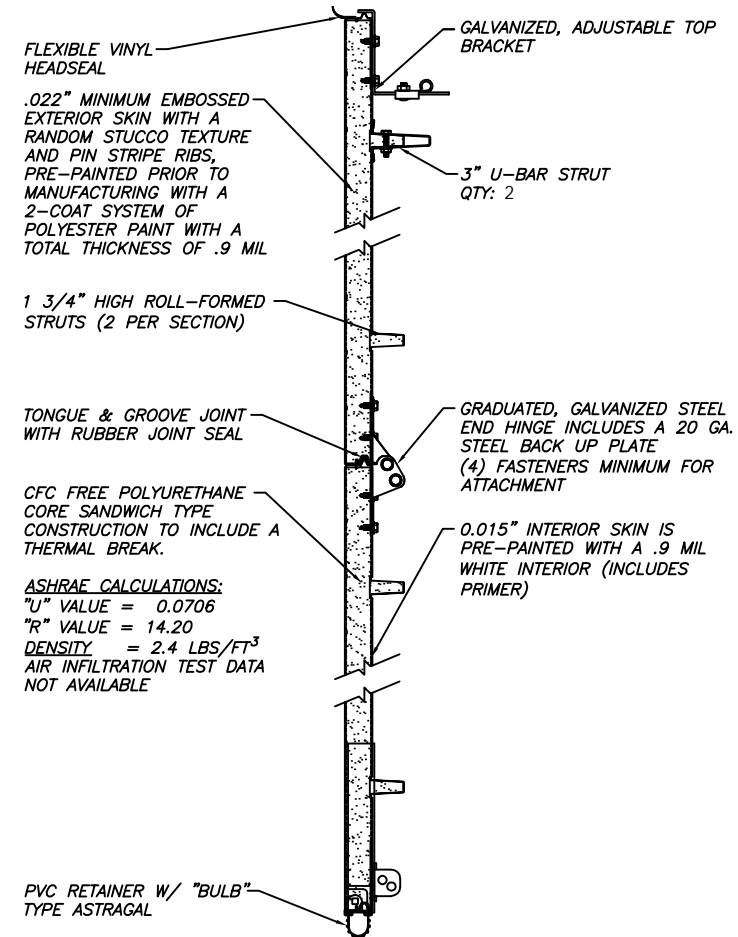


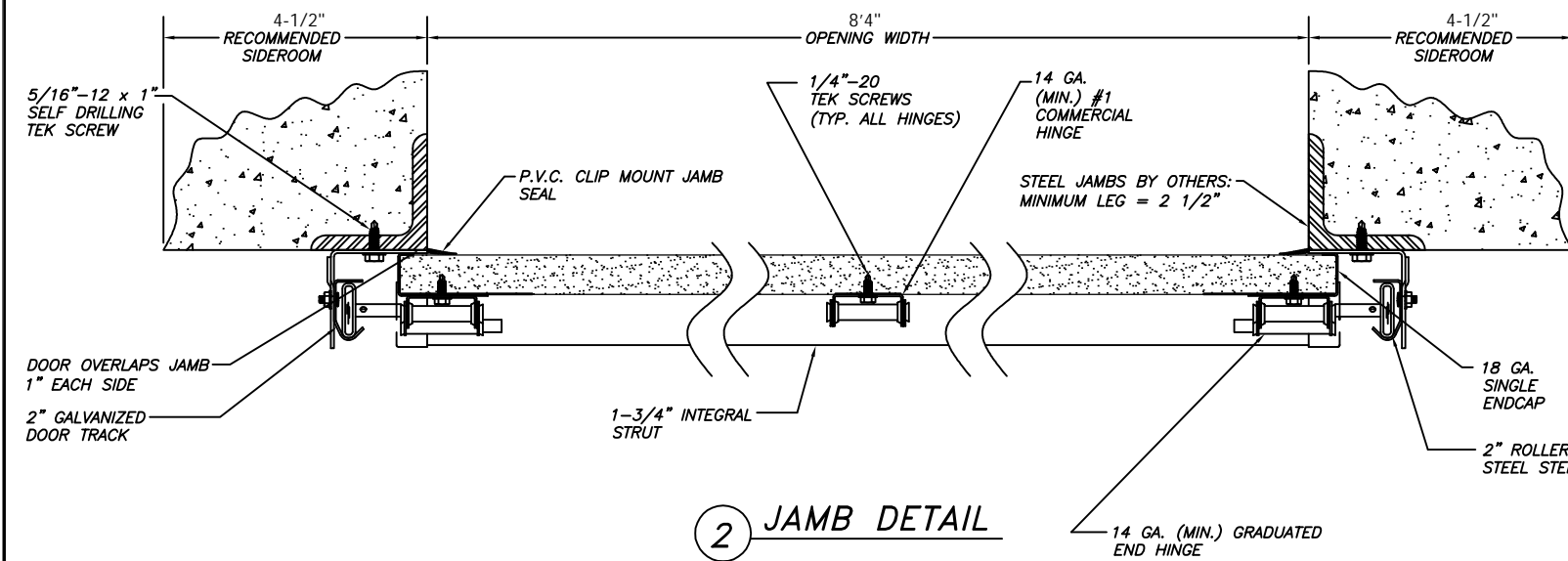
1 INTERIOR ELEVATION



3 VERTICAL - BREAKAWAY



4 SECTION CONSTRUCTION



2 JAMB DETAIL

STANDARD COMMERCIAL PRODUCT SUBMITTED BASED ON DESIGN CRITERIA PROVIDED. MINIMUM WIND LOAD AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION OVER THE GEOGRAPHICAL LOCATION OF DOOR(S) INSTALLATION MAY REQUIRE ADDITIONAL DESIGN CONSIDERATION AND/OR CLEARANCES.

THERMOSPAN 150 DOOR SPECIFICATIONS

SECTIONS CORE MATERIAL IS 2.4 LBS./FT.³ DENSITY CFC FREE POLYURETHANE FOAM. SKIN MATERIAL/OUTSIDE IS .022" (MINIMUM EMBOSS) HOT-DIPPED GALVANIZED STRUCTURAL QUALITY STEEL, EMBOSSED WITH NON-REPEAT RANDOM STUCCO TEXTURE WITH PIN STRIPE RIBS, PRE-PAINTED PRIOR TO MANUFACTURING WITH A TWO-COAT SYSTEM OF POLYESTER PAINT WITH TOTAL THICKNESS OF .9 MIL (INCLUDES PRIMER). SKIN MATERIAL/INSIDE IS HOT-DIPPED GALVANIZED STRUCTURAL QUALITY STEEL, PRE-PAINTED WITH A .9 MIL WHITE INTERIOR (INCLUDES PRIMER). INSIDE AND OUTSIDE SKINS ARE ROLL-FORMED AND SEPARATED WITH A THERMAL BREAK. INSIDE SURFACE HAS TWO 1 3/4" STRUTS ROLL-FORMED INTO EACH SECTION. EACH STRUT IS COMPLETELY FILLED WITH FOAM AND FINISHED WITH COPOLYMER RIB CAPS. HINGE LOCATIONS HAVE 20 GAUGE STEEL BACKUP PLATES. TOP AND BOTTOM BRACKET LOCATIONS HAVE 20 GAUGE STEEL BACKUP PLATES. BOTTOM ASTRAGAL IS A TWO-PIECE "BULB" TYPE ASTRAGAL TO BE ATTACHED TO THE INSIDE SKIN. SECTION ENDS HAVE END CAPS OF 18 GAUGE HOT-DIPPED GALVANIZED STEEL. BETWEEN SECTION JOINT SEAL IS STANDARD. ASHRAE CALCULATIONS: "U" VALUE = 0.070 "R" VALUE = 14.16

TRACK
MAT'L: GALVANIZED
SIZE: 2"
TYPE: ANGLE
JAMBS: STEEL

ROLLERS
SIZE: 2"
TIRE: STEEL
BEARING: CASE HARDENED

SPRINGS:
TYPE: TORSION
MAT'L: OIL-TEMPERED
SIZE: 3 3/4"
QTY: 1
LOCATION: FRONT

TORSION SHAFT:
MAT'L: SOLID CRS
SIZE: 1"
DRUMS
MAT'L: ALUMINUM
TYPE: 850-11

HINGES/BRACKETS:
MAT'L: GALVANIZED
GAUGE: 14 (MINIMUM)
CABLE:
MAT'L: GALVANIZED
TYPE: AIRCRAFT

DOOR
EXTERIOR: BROWN

SPECIAL NOTES:

	DOOR NUMBER (DOOR MARKS)		QTY.	NET OPENING SIZE	FINISHED DOOR SIZE	TYPE OF LIFT	TYPE OF OPERATION	SECT'S. GLAZED	LITES PER SECT.	PANELS WIDE	SECTIONS HIGH			PROJECT: Kroger	DRAWN BY: AADS	QUOTE/SALES ORDER No. 949058 - 1
	Kroger specs		1	8' - 4" X 9'	8' - 6" X 9'	VL	MANUAL	0	0	2	1	4	0	ARCHITECT:	DATE: 07/09/09	FILE No. ZZ9783166
														CONTRACTOR:		
														DISTRIBUTOR: KROGER L.P.I.		

ARCHITECTURAL STAMP

ARCHITECTURAL NOTES

CONTRACTOR STAMP

REVISIONS