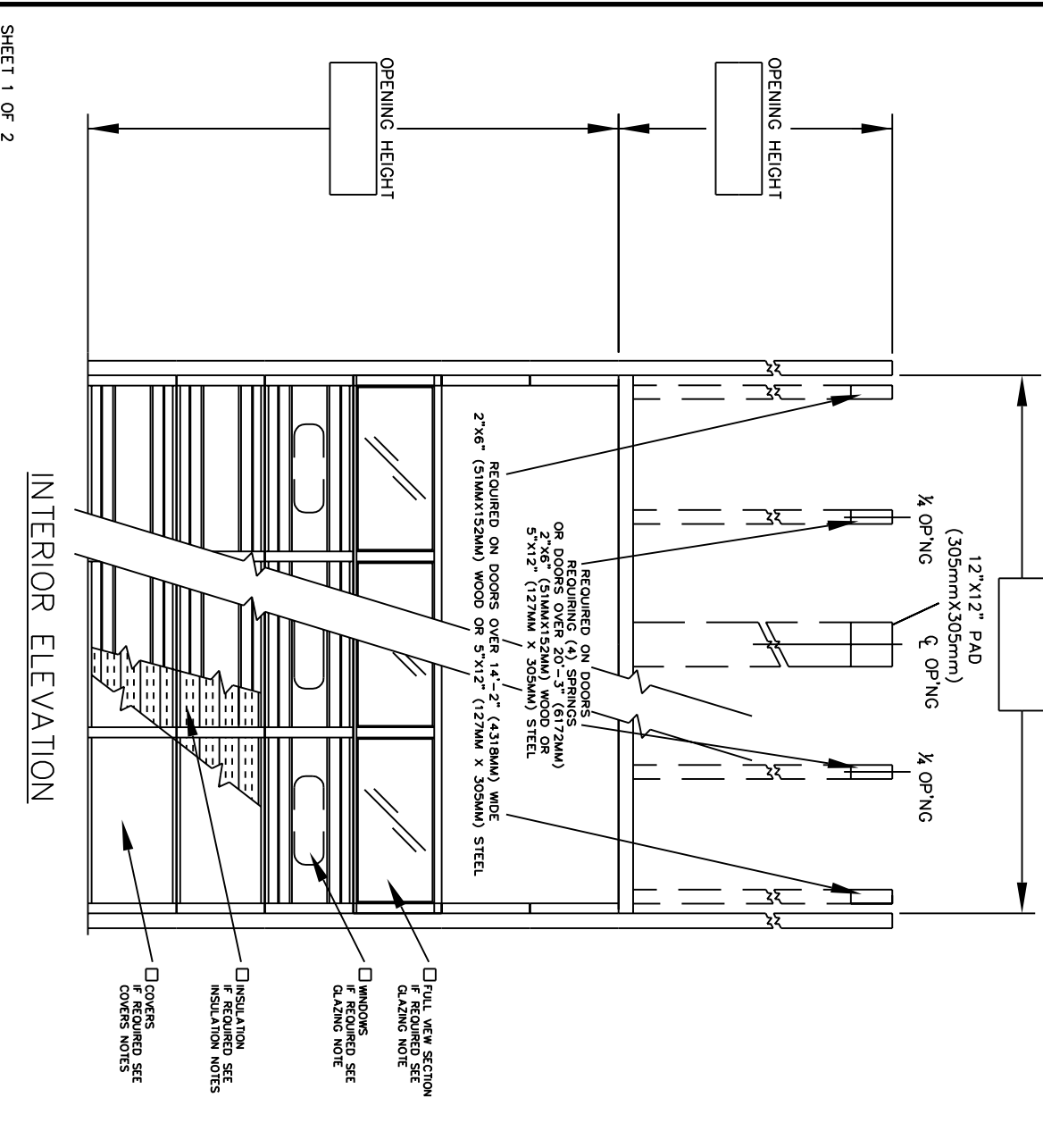


DOOR NUMBER	QTY	OPENING		ACTUAL		MODEL	JAMB W S I M ANGLE BRKT	MOUNTING	LOOK	PANELS WIDE	PANELS HIGH	SECTION NUMBER OPEN FOR GLASS																			
		WIDTH	HEIGHT	WIDTH	HEIGHT							1	2	3	4	5	6	7	8												

STEEL FORM STANDARD



JOB:	ARCH:	NR:2902527
<p>1) DOORS SHALL BE STEEL SECTIONAL OVERHEAD TYPE RAYNOR SERIES (S24 OR S20) AS MANUFACTURED BY RAYNOR GARAGE DOOR CO. DOOR SECTIONS - SECTIONS SHALL BE 2" (50.8MM) THICK, ROLL-FORMED FORM (24 OR 20) GA. COMMERCIAL QUALITY HOT DIPPED GALVANIZED STEEL PER ASTM A-924 AND A-633. SECTIONS TO HAVE A SMOOTH EXTERIOR SURFACE WITH TWO DEEP RIBS AND FOUR PENCIL GROOVES FOR ADDED STRENGTH. ROLL-FORMED TONGUE AND GROOVE JOINT BETWEEN SECTIONS FOR WEATHER-TITE CLOSURE. 13 GA. END STILES AND 16 GA. CENTER STILES. RIVETED TO EXTERIOR SURFACE WITH STAINLESS STEEL RIVETS AND RESISTANCE WELDED TO INTERIOR RAIL. SECTION PANEL SEATED AT END STILES WITH 1/4" (6.4MM) THICK POLYETHYLENE FOAM FINISH - DOOR EXTERIOR TO HAVE FINISH COAT OF BAKED ON POLYESTER (WHITE, BROWN, OR SEPJA) (BROWN & SEPJA AVAILABLE ON S24 ONLY) OVER AN EPOXY PRIMER. INTERIOR TO HAVE BAKED ON GREY POLYESTER ENAMEL. MAY BE FIELD PAINTED TO MATCH STRUCTURE.</p>		
<ul style="list-style-type: none"> INSULATION - SECTIONS ARE INSULATED WITH 1 3/8" (34.9mm) THICK RIGID EXPANDED POLYSTYRENE INSULATION WITH FLAME RETARDANT ADDITIVE. INSULATION MEETS UL TEST ASTM-84 WITH MAXIMUM FLAME SPREAD OF 25. VALUE IS 1.30. R VALUE IS 7.70. INSULATION - SECTIONS ARE INSULATED WITH 1 3/4" (44.5mm) SEMI-RIGID FIBERGLASS. INSULATION MEETS UL TEST ASTM-84 AND FEDERAL SPECIFICATION HH-1-521E TYPE I. R VALUE IS 1.32. R VALUE IS 7.57. INSULATION - SECTIONS ARE INSULATED WITH 1 3/8" (34.9mm) THICK RIGID EXPANDED POLYSTYRENE INSULATION WITH FLAME RETARDANT ADDITIVE. INSULATION MEETS UL TEST ASTM-84 FACED WITH 0.015" (0.38mm) WHITE HAIRCURL TEXTURED HIGH-IMPACT POLYSTYRENE. R-VALUE = 7.70 AND U-VALUE = 0.130. (COVERS NOT REQUIRED) INSULATION - SECTIONS ARE INSULATED WITH 1 3/8" (34.9mm) THICK RIGID EXPANDED POLYSTYRENE INSULATION WITH FLAME RETARDANT ADDITIVE. INSULATION MEETS UL TEST ASTM-84 FACED WITH 0.015" (0.38mm) WHITE HAIRCURL TEXTURED HIGH-IMPACT POLYSTYRENE. R-VALUE = 7.70 AND U-VALUE = 0.130. (COVERS NOT REQUIRED) SECTIONS FURNISHED WITH (24, 20) GAUGE WHITE BAKED ON ENAMEL PAINTED COVERS, FITTING BETWEEN VERTICAL MULLIONS AND HORIZONTAL RAILS ON ALL SECTIONS. SECTIONS FURNISHED WITH (26, 24, 20) GAUGE GREY BAKED ON ENAMEL PAINTED COVERS, FITTING BETWEEN VERTICAL MULLIONS AND HORIZONTAL RAILS ON ALL SECTIONS. SECTIONS FURNISHED WITH 1/8" (3.2mm) PRIME PAINTED HARDBOARD COVERS, FITTING BETWEEN VERTICAL MULLIONS AND HORIZONTAL RAILS ON ALL SECTIONS. NOT RECOMMENDED FOR HIGH HUMIDITY APPLICATIONS. GLAZED SECTIONS - SECTIONS SHALL BE RAYNOR SERIES "HL" MADE FROM 6063T6 EXTRUDED ALUMINUM STILE AND RAIL CONSTRUCTION. GLASS ENCASED IN SOFT VINYL CHANNELS AND HELD IN PLACE WITH SNAP-IN EXTRUDED ALUMINUM RETAINER FINISH - SECTIONS TO BE ENDURA COATED TO MATCH DOOR SECTIONS FULL VIEW GLAZING (AS SHOWN) - (DSB OR DSBT) (1/8", 1/4", 5/8") RUBBER BY RAYNOR. 		
<p>CONTRACTOR: _____</p> <p>DATE: _____</p>		

