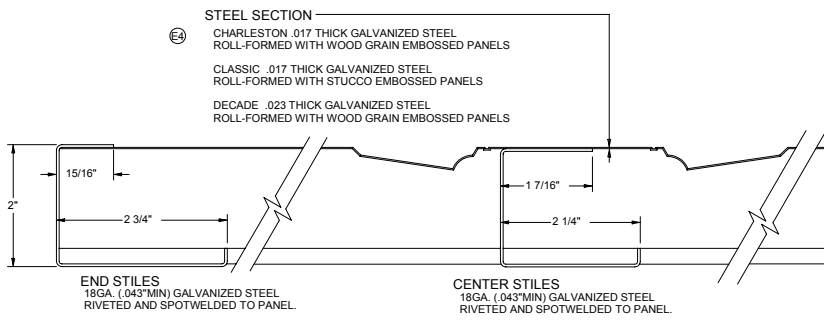
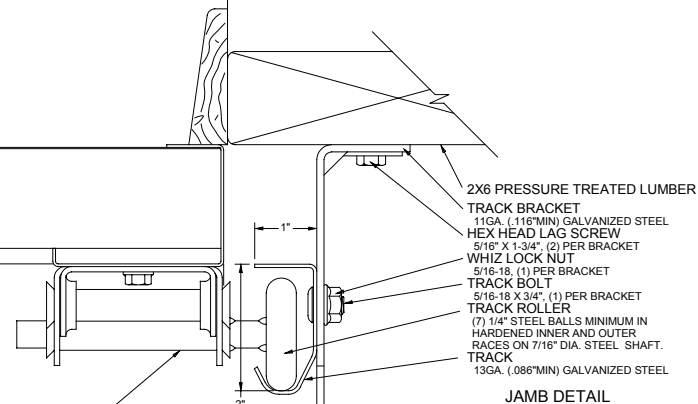


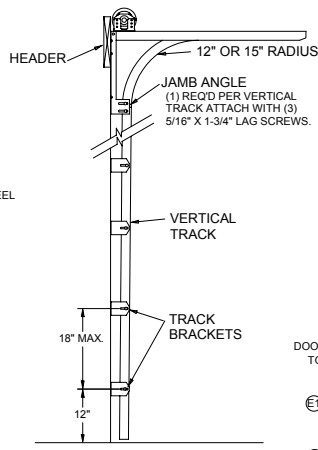
SECTION A-A



SECTION B-B



JAMB DETAIL



TYPICAL TRACK INSTALLATION

SPRING COUNTERBALANCE
 SPRING WIRE INDIVIDUALLY CALCULATED TO COUNTERBALANCE DOOR
 TORSION SPRING SHOWN
 EXTENSION SPRING AVAILABLE
LIFTING CABLES
 PRE-FORMED GALVANIZED AIRCRAFT-TYPE CABLE
 SAFETY FACTOR 5:1 MINIMUM

TOP FIXTURE
 13GA. (.086"MIN) GALVANIZED STEEL FASTENED WITH (3) 1/4" X 5/8" THREAD-FORMING SELF-TAPPING SCREWS

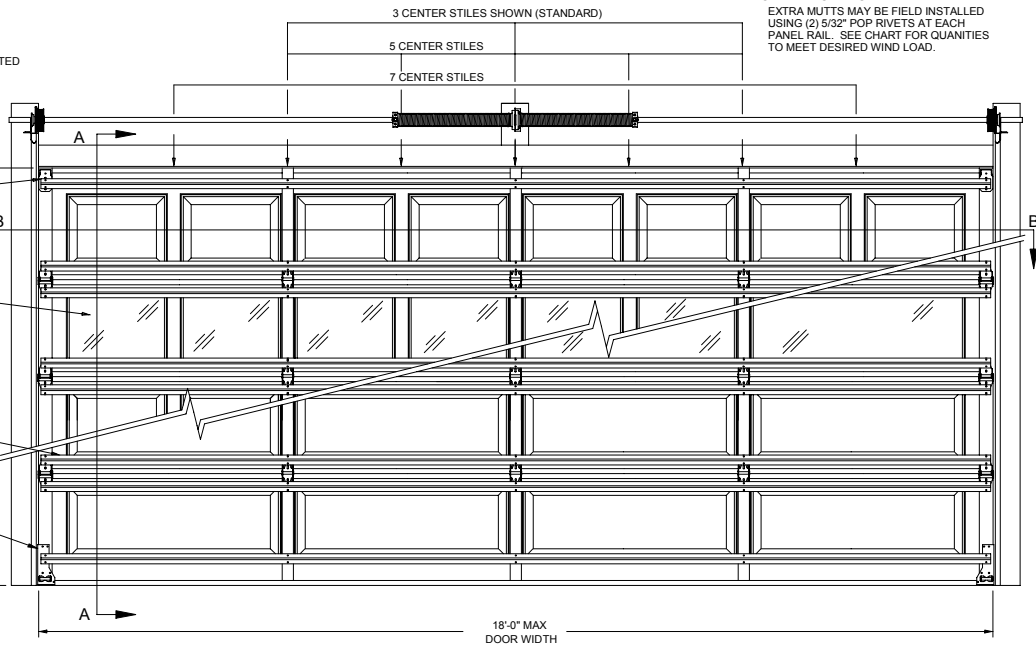
GLAZING (OPTIONAL)
 NON-IMPACT RESISTANT GLAZING NOT AVAILABLE IN WIND-BORNE DEBRIS REGION

SIDE LOCK (OPTIONAL)
 INTERIOR SIDE LOCKS OR EXTERIOR AUTO LOCK

STEEL REINFORCEMENT
 (2) U-BAR PER SECTION FASTENED TO ALL CENTER AND END STILES USING (2) 1/4"X5/8" THREAD-FORMING SELF-TAPPING SCREWS

CORNER BRACKET
 13GA. (.086"MIN) GALVANIZED STEEL FASTENED WITH (4) 1/4" X 5/8" THREAD-FORMING SELF-TAPPING SCREWS

VENTS (OPTIONAL)
 OPENINGS MAY BE LOCATED IN BOTTOM SECTION AS REQUIRED



INTERIOR ELEVATION

ALL DOORS TESTED PER ASTM E-330

QTY OF CENTER STILES	CHARLESTON, CLASSIC					
	NO GLASS		COLONIAL GLASS		RANCH GLASS	
	DESIGN +/-	TEST +/-	DESIGN +/-	TEST +/-	DESIGN +/-	TEST +/-
3 (STD)	14.7	22.0	14.7	22.0	14.7	22.0
5	21.3	32.0	21.3	32.0	N/A	N/A
7	21.3	32.0	21.3	32.0	N/A	N/A

QTY OF CENTER STILES	DECADE					
	NO GLASS		COLONIAL GLASS		RANCH GLASS	
	DESIGN +/-	TEST +/-	DESIGN +/-	TEST +/-	DESIGN +/-	TEST +/-
3 (STD)	16.0	24.0	16.0	24.0	16.0	24.0
5	23.3	35.0	23.3	35.0	N/A	N/A
7	23.3	35.0	23.3	35.0	N/A	N/A

SCALE: NONE		DRAWN BY: G.WEDEKIND		TITLE: SPEC. WINDLOAD CHARLESTON / CLASSIC DECADE, 18" WIDE	
CHECKED BY: GW		DATE: 12/2/94		NO. P-1322	
E 1) ADDED NON-IMPACT RESISTANT GLAZING NOTE, 2) ADDED ASTM NOTE, 3) REMOVED HEADER LATCH, FLOOR PLATE, 4) ADDED CHARLESTON, 5) REMOVED INTERIOR LOCKS		4162		SHEET 1 OF 1	
REV	DESCRIPTION	ECON NO.	DATE	ECON NO.	REV
				3301	E

