

DESIGN CRITERIA:

GENERAL NOTES APPLY TO ALL PANELS UNLESS SPECIFICALLY NOTED OTHERWISE

1997 UBC

LOADS:

WIND: 120 MPH EXP D SEISMIC: ZONE 4 SNOW: 250 PSF ROOF LOAD FLOOR LIVE LOAD: 400 PSF

MATERIALS:

CONCRETE: F'ci = 2500 PSI F'C = 5000 PSI

STEEL:

REBAR=ASTM A615 GRADE 60 WELDING NOT ALLOWED MIN LAP SPLICE IS 40 DIAMETERS ALL MESH IS 4x4xW8xW8 MIN. MESH LAP IS TWO SQUARES MESH IS TO BE CENTERED IN PANEL PLATES & BARS=ASTM A36 Fy=36 KSI

PANEL THICKNESS:

FLOOR = 5"WALLS = 4"

ROOF = 4 1/2"

COLOR: SEE MI

TEXTURE: WALLS - BARNWOOD

ROOF - CEDAR SHAKE

CASTING TOLERANCES:

SWEEP =  $\pm 1/4$ "

POSITION OF BLOCKOUTS = ±1/4" SIZE OF BLOCKOUTS =  $\pm 1/4$ " POSITION OF EMBEDS =  $\pm 1/4^{\circ}$ 

BOWING = LENGTH/360

FND SOLIARENESS = +1/8\*

TIPPING AND FLUSHNESS OF PLATES = +0, -1/4

BILL OF MATERIALS ITEM QTY DESCRIPTION 1 3068 DOOR ASSEMBLY PREP FOR DEAD BOLT OPENS OUT AUTOMATIC DOOR BTM 3' THRESHOLD 3 SPRING HINGE 4.5 x 4.5 1 SCHALAGE DEAD BOLT LOCK 4 1 CLASS ROOM LEVER 3 FLAT BAR 1/2" x 5HR x 4'-2" APPROXIMATE WEIGHT



10.5' x 20' SCHWEITZER CXT STANDARD BUILDING

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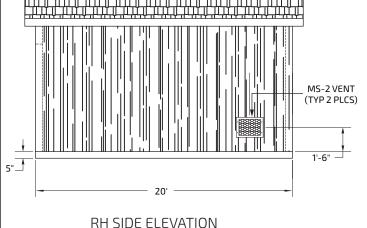
CXT Incorporated OVERALL LENGTH OR WIDTH

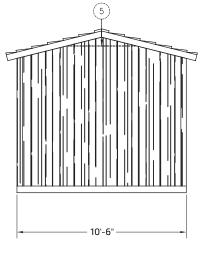
10 FT OR UNDER = ± 1/8"

10 TO 20 FT = +1/8", -3/16"

20 TO 40 FT = ±1/4" TOTAL THICKNESS = -1/8, +1/4VARIATION FROM SQUARE = ±1/8 PER 6 FT OF | DESCRIPTION | APPROVAL | DATE | | 1/4"=1'-0" | DATE | | 06-05-06 | | D BRESSLER | FILE | NO. | PD-SW01 | DESCRIPTION | 1/4"=1'-0" DATE REV. SCALE LOCAL SMOOTHNESS = 1/4" IN 10 FT DRAWN CHECKED POSITION OF TENDONS = ±1/4"

BUILDING ELEVATIONS DWG NO. SHEET REV. 10.520-01





REAR ELEVATION

