### **RESIDENTIAL BEDROOM EGRESS WINDOWS**

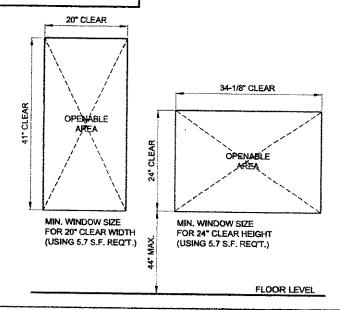
THIS DRAWING DEPICTS MINIMUM CODE REQUIREMENTS PER CRC INFORMATION IS FOR REFERENCE ONLY AND IS NOT A SUBSTITUTE FOR ACCURATE DRAWINGS PREPARED FOR EACH PROPOSED CONSTRUCTION PROJECT.

ESCAPE WINDOWS: CALL OUT "EGRESS" OR "ESCAPE" WINDOW ON FLOOR PLANS. PROVIDE EACH BEDROOM BELOW THE 4TH FLOOR, & BASEMENTS WITH AN EMERGENCY ESCAPE OPENING. MINIMUM NET CLEAR OPENING AREA SHALL BE 5.7 SQ. FT. (OR 5.0 SQ. FT. FOR GRADE FLOOR OPENINGS.) OPENING HEIGHT SHALL BE 20" MINIMUM CLEAR. AND OPENING WIDTH SHALL BE 20" MINIMUM CLEAR. MAXIMUM OPENING SILL HEIGHT SHALL BE 44 INCHES TO ACTUAL WINDOW OPENING. CBC SEC. 1026

#### EMERGENCY ESCAPE / EXIT WINDOW FOR BEDROOMS

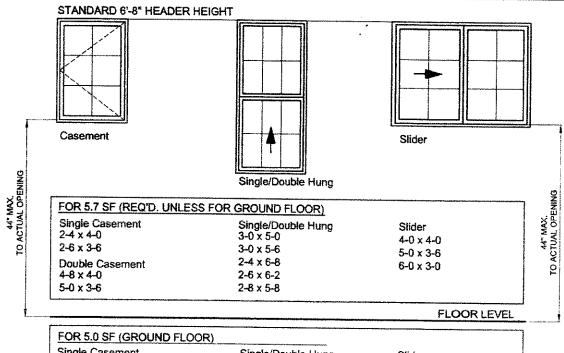
CRC R310 REQUIREMENTS

- 1. 20° MIN. CLEAR WIDTH
- 2. 24" MIN. CLEAR HEIGHT
- 3. 5.7 SF MIN. OPENABLE AREA (EXCEPT FOR GROUND FLOOR)
- 4. 5.0 SF MIN. OPENABLE AREA FOR GROUND FLOOR



THE FOLLOWING WINDOW SIZES WILL BE THE MINIMUM ALLOWED FOR EGRESS UNLESS MANUFATURERS DATA IS PROVIDED PROVING ACCEPTABLE OPENING SIZE

NOTE: SIZES ARE TAKEN FROM DATA SUPPLIED BY WINDOW MANUFACTURERS, HOWEVER THESE ARE GENERAL DIMENSIONS. IT IS THE OWNER'S RESPONSIBILITY TO VERIFY THAT THE ACTUAL WINDOWS INSTALLED MEET THE MINIMUM EGRESS REQUIREMENTS.



FOR 5.0 SF (GROUND FLOOR)		
Single Casement 2-4 x 3-6 2-6 x 3-0	Single/Double Hung 2-9 x 5-0 3-0 x 4-8	Slider 4-0 x 3-6 5-0 x 3-0 6-0 x 3-0
Double Casement 4-8 x 3-6 5-0 x 3-0	2-4 x 5-8 2-6 x 5-0 2-8 x 5-2	

NOTE: OTHER WINDOW TYPES SUCH AS AWNING, BAY W/ FIXED CENTER & SINGLE / FIXED COMBO ARE NOT ALLOWED AS AN EGRESS WINDOW UNLESS MFR'S DATA IS PROVIDED SHOWING ACCEPTABLE OPENING SIZE.

NAME, ADDRESS AND PHONE NO. OF DESIGNER
XXX XXX XXX XXX
XXX XXX XXX

WET SIGNATURE OF DESIGNER ON EACH SHEET (AND PROFESSIONAL STAMP IF APPLICABLE)

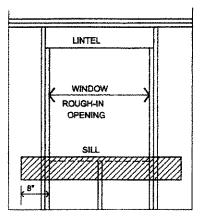
EXAMPLE RESIDENCE

EGRESS WINDOW SAMPLE DRAWING SCALE: NTS
DATE:

EG-1

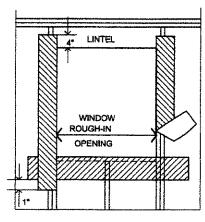
### TYPICAL WINDOW FLASHING DETAIL

THIS DRAWING DEPICTS MINIMUM CODE REQUIREMENTS. INFORMATION IS FOR REFERENCE ONLY AND IS NOT A SUBSTITUTE FOR ACCURATE DRAWINGS PREPARED FOR EACH PROPOSED CONSTRUCTION PROJECT.



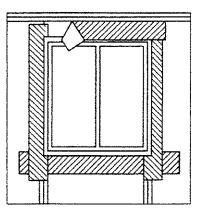
# Step 1

ATTACH SILL STRIP WITH TOP EDGE LEVEL WITH ROUGH SILL; EXTEND BEYOND EDGE OF ROUGH OPENING AT LEAST 8". SECURE ALL BUILDING PAPER OR SIMILAR APPROVED FLASHING MATERIAL WITH GALVANIZED NAILS OR POWER DRIVEN STAPLES.



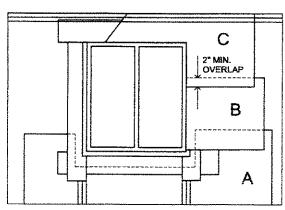
## Step 2

ATTACH JAMB STRIPS WITH SIDE EDGE EVEN WITH ROUGH-JAMB FRAMING. START STRIP 1" BELOW LOWER EDGE OF SILL STRIP AND EXTEND 4" ABOVE LOWER EDGE OF UNITE!



## Step 3

INSTALL WINDOW INTO ROUGH OPENING WITH SILL AND JAMB FLANGES OVER PREVIOUSLY INSTALLED FLASHING. ATTACH HEAD FLASHING OVER THE WINDOW FLANGE.

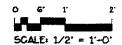


## Step 4

This scale is for example only. Use 3/4" or 1" or 1 1/2" =1'-0".

COMMENCING AT THE BOTTOM (SOLE PLATE) OF THE WALL, LAY BUILDING PAPER UNDER SILL STRIP. CUT ANY EXCESS BUILDING PAPER THAT MAY EXTEND ABOVE THE SILL FLANGE LINE ON EACH SIDE OF OPENING (SHOWN AS DASHED LINE). DO NOT CUT BUILDING PAPER HORIZONTALLY SO THE PAPER WILL LAP OVER THE JAMB STRIPS. INSTALL SUCCESSIVE LINES OF BUILDING PAPER (B,C,D ETC) OVER JAMB AND HEAD FLANGES, LAPPING EACH COURSE.

## WINDOW FLASHING DETAIL



Provide consistent Title Block on all sheets. Leave margin on all sides.

NAME, ADDRESS AND PHONE NO. OF DESIGNER XXX XXX XXX XXX XXX XXX XXX XXX

WET SIGNATURE OF DESIGNER ON EACH SHEET (AND PROFESSIONAL STAMP IF APPLICABLE)

**EXAMPLE** RESIDENCE

Typical min. sheet size is 11" x 17"

**WINDOW FLASHING** 

SAMPLE DRAWING

SCALE: 1/2" = 1'-0" DATE: DEC. 15, 2008

SHEET NO.