

EXTERIOR WALL SECTION

SCALE: NOT TO SCALE

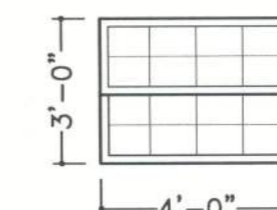
1  
A5.10

### GLAZING - HAZARDOUS LOCATIONS: (PER F.B.C. RESIDENTIAL 2007)

- 1) EACH PANE OF GLAZING INSTALLED IN HAZARDOUS LOCATIONS PER R308.4 SHALL BE PROVIDED WITH A MANUFACTURER'S OR INSTALLER'S LABEL, DESIGNATING THE TYPE AND THICKNESS OF GLASS AND THE SAFETY GLAZING STANDARD WITH WHICH IT COMPLIES, WHICH IS VISIBLE IN THE FINAL INSTALLATION. THE LABEL SHALL BE ACID ETCHED, SANDBLASTED, CERAMIC-FIRED, EMBOSSED MARK, OR SHALL BE OF A TYPE WHICH ONCE APPLIED CANNOT BE REMOVED WITHOUT BEING DESTROYED. SEE R308 FOR EXCEPTIONS. IDENTIFICATION OF MULTIPANE ASSEMBLIES PER R308.1.1.
  - 2) HAZARDOUS LOCATIONS. R308.4
    - 1) GLAZING IN SWINGING DOORS EXCEPT JALOUSIES.
    - 2) GLAZING IN FIXED AND SLIDING PANELS OF SLIDING DOOR ASSEMBLIES AND PANELS IN SLIDING AND BIFOLD CLOSET DOOR ASSEMBLIES.
    - 3) GLAZING IN STORM DOORS.
    - 4) GLAZING IN ALL UNFRAMED SWINGING DOORS.
    - 5) GLAZING IN DOORS AND ENCLOSURES FOR HOT TUBS, WHIRLPools, SAUNAS, STEAM ROOMS, BATHTUBS, AND SHOWERS. GLAZING IN ANY PART OF A BUILDING WALL ENCLOSING THESE COMPARTMENTS WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS LESS THAN 60" MEASURED VERTICALLY ABOVE ANY STANDING OR WALKING SURFACE.
    - 6) GLAZING, IN AN INDIVIDUAL FIXED OR OPERABLE PANEL ADJACENT TO A DOOR WHERE THE NEAREST VERTICAL EDGE IS WITHIN A 24" ARC OF THE DOOR IN A CLOSED POSITION AND WHOSE BOTTOM EDGE IS LESS THAN 60" ABOVE THE FLOOR OR WALKING SURFACE.
    - 7) GLAZING IN AN INDIVIDUAL FIXED OR OPERABLE PANEL, OTHER THAN THOSE LOCATIONS DESCRIBED IN ITEMS 5 AND 6 ABOVE, THAT MEETS ALL OF THE FOLLOWING CONDITIONS:
      - 7.1 EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN 9 SQ.FT.
      - 7.2 BOTTOM EDGE LESS THAN 18" ABOVE THE FLOOR.
      - 7.3 TOP EDGE GREATER THAN 36" ABOVE THE FLOOR.
      - 7.4 ONE OR MORE WALKING SURFACES WITHIN 36" HORIZONTALLY OF THE GLAZING.
- EXCEPTIONS: (SEE CODE FOR ADDITIONAL EXCEPTIONS)
- 2) DECORATIVE GLASS IN ITEMS 1, 6, AND 7.
  - 8) MIRRORS AND OTHER GLASS PANELS MOUNTED OR HUNG ON A SURFACE THAT PROVIDES A CONTINUOUS BACKING SUPPORT.

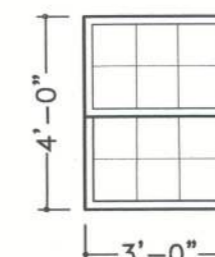
### OPENING NOTES:

1. CONTRACTOR TO COORDINATE DOOR AND WINDOW STYLE AND PANEL TYPE WITH OWNER.
2. ALL SIZING INFORMATION IS FOR GENERAL DESIGN ONLY. CONTRACTOR TO SELECT EXACT WINDOW SIZES FROM CONTRACTOR'S STANDARD DOOR AND WINDOW MANUFACTURER'S OPTIONS.
3. FRAME SIZE AND ROUGH OPENING SIZE PER MANUFACTURER'S PRODUCT DATA.
4. PROVIDE SAFETY GLAZING WHERE REQUIRED. SEE 2007 FLORIDA BUILDING CODE R308.4.
5. CONTRACTOR TO SUPPLY SPECIFIC DOOR AND WINDOW INFORMATION AS REQUIRED BY LOCAL AUTHORITIES FOR PERMITTING PROCESS.
6. DOORS AND WINDOWS SHALL MEET ALL APPLICABLE CODES INCLUDING THOSE REGARDING HIGH IMPACT RATINGS.
7. PROVIDE PANEL ANCHORS, REINFORCING, AND EXPANSION STRIPS FOR GLASS BLOCK AS REQUIRED BY PRODUCT MANUFACTURER AND BY CODE.
8. ALL WOOD TRIM WORK PER CONTRACTOR'S STANDARD CONSTRUCTION AND PER ALLOWANCE.
9. SEE FLOOR PLAN FOR DOOR SWING.



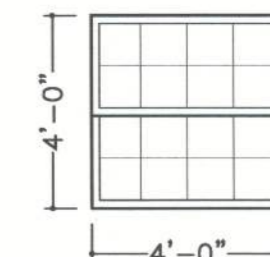
W001

LOCATIONS: GARAGE  
TYPE: DOUBLE HUNG  
GLAZING: DOUBLE PANE  
COATINGS: LOW-E  
GRILLS: BETWEEN GLASS  
QTY: 3



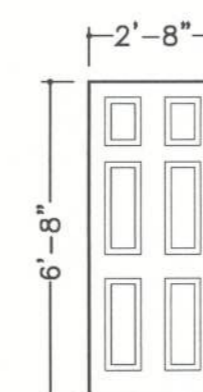
W002

LOCATIONS: LIVING ROOM, KITCHEN  
TYPE: DOUBLE HUNG  
GLAZING: DOUBLE PANE  
COATINGS: LOW-E  
GRILLS: BETWEEN GLASS  
QTY: 2



W003

LOCATIONS: LIVING ROOM, BEDROOM  
TYPE: DOUBLE HUNG  
GLAZING: DOUBLE PANE  
COATINGS: LOW-E  
GRILLS: BETWEEN GLASS  
QTY: 2



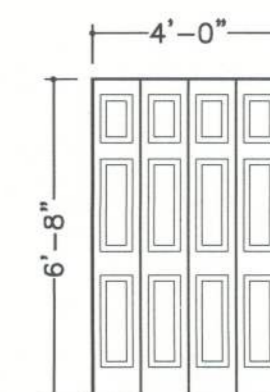
ID01

LOCATIONS: TYPICAL INTERIOR DOOR  
TYPE: HOLLOW CORE INTERIOR SWING DOOR  
QTY: 2



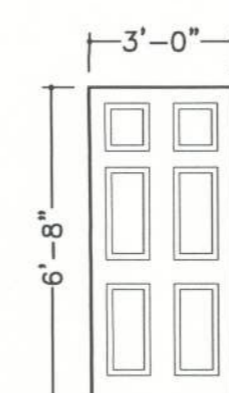
PD01

LOCATIONS: BATHROOM  
TYPE: HOLLOW CORE POCKET DOOR  
QTY: 1



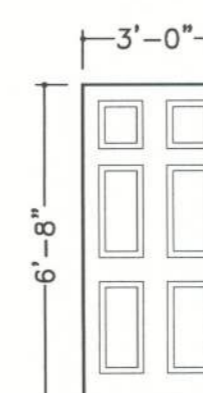
BF01

LOCATIONS: BEDROOM  
TYPE: HOLLOW CORE DOUBLE BIFOLD  
QTY: 1



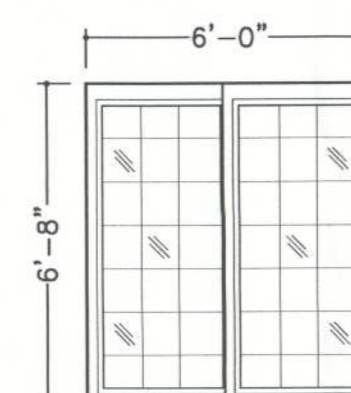
ED01

LOCATIONS: TYPICAL BEDROOM  
TYPE: INSULATED EXTERIOR SWING DOOR  
QTY: 2



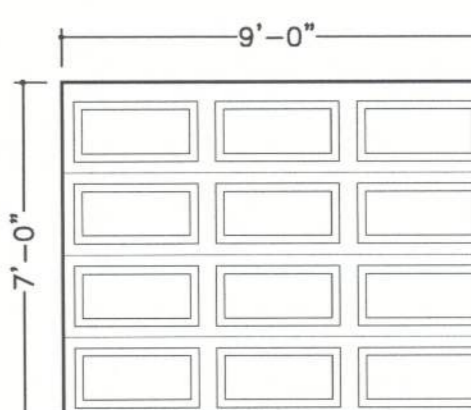
ED02

LOCATIONS: GARAGE INTERIOR  
TYPE: PER 2007 FRC R309.1  
QTY: 1



SGD1

LOCATIONS: BEDROOM  
SLIDING GLASS DOOR  
GLAZING: DOUBLE PANE  
COATINGS: LOW-E  
GRILLS: BETWEEN GLASS  
QTY: 1



GD01

LOCATIONS: GARAGE  
TYPE: OVERHEAD  
QTY: 1

### OPENING TYPES

1-OPEN

SCALE: 1/4"=1'-0"

2  
A5.10

### ARCHITECT

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### CONSTRUCTION DOCUMENTS FOR CONTRACTOR'S STANDARD CONSTRUCTION

PROJECT NO.: 09024  
DATE: DECEMBER 03, 2009  
REVISION DATES:  
DATE CHECKED: DECEMBER 03, 2009

EXTERIOR WALL SECTION,  
OPENING TYPES

A5.10

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