

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.

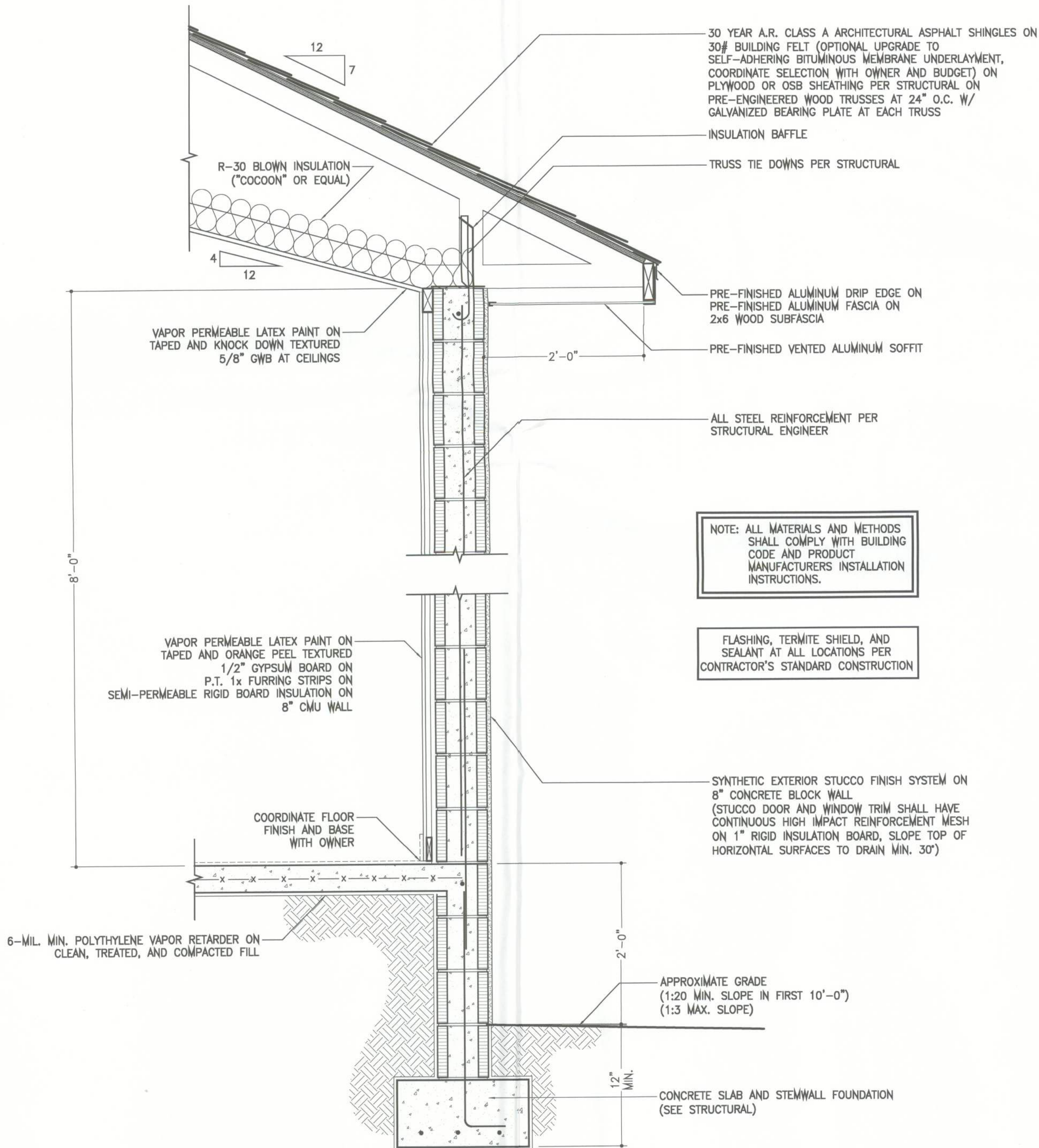
2) HAZARDOUS LOCATIONS. R308.4

- 1) GLAZING IN SWINGING DOORS EXCEPT JALOUSIES.
- 2) GLAZING IN FIXED AND SLIDING PANELS OF SLIDING DOOR ASSEMBLIES AND PANELS IN SLIDING AND BI-FOLD 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.

- 8) ALL GLAZING IN RAILINGS REGARDLESS OF AN AREA OR HEIGHT ABOVE A WALKING SURFACE. INCLUDED ARE STRUCTURAL BALUSTER PANELS AND NONSTRUCTURAL IN-FILL PANELS.
- 9) GLAZING IN WALLS AND FENCES ENCLOSING INDOOR AND OUTDOOR SWIMMING POOLS, HOT TUBS AND SPAS WHERE THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 60" ABOVE A WALKING SURFACE AND WITHIN 60" HORIZONTALLY OF THE WATER'S EDGE. THIS SHALL APPLY TO SINGLE AND ALL PANES IN MULTIPLE GLAZING.
- 10) GLAZING ADJACENT TO STAIRWAYS, LANDINGS, AND RAMPS WITHIN 36" HORIZONTALLY OF A WALKING SURFACE WHEN THE EXPOSED SURFACE OF THE GLASS IS LESS THAN 60" ABOVE THE PLANE OF THE ADJACENT WALKING SURFACE.
- 11) GLAZING ADJACENT TO STAIRWAYS WITHIN 60" HORIZONTALLY OF THE BOTTOM TREAD OF A STAIRWAY IN ANY DIRECTION WHEN THE EXPOSED SURFACE OF THE GLASS IS LESS THAN 60" ABOVE THE NOSE OF THE TREAD.

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.



EXTERIOR WALL SECTION

5-WALL

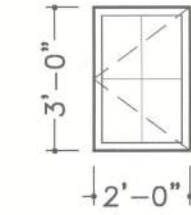
SCALE: 1"=1'-0" A5.10

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. ALL WOOD TRIM WORK PER CONTRACTOR'S STANDARD CONSTRUCTION AND PER ALLOWANCE.
8. SEE FLOOR PLAN FOR DOOR SWING.

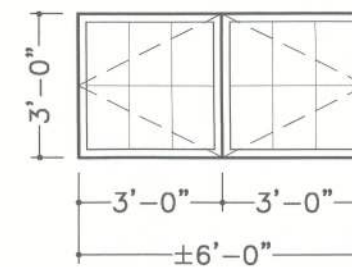
OPENING TYPES

6-OPEN



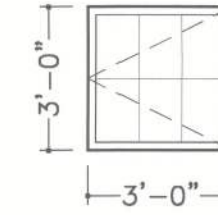
W001

LOCATION(S): BATHROOM
TYPE: CASEMENT
FRAME: VINYL
GLAZING: DOUBLE PANE, LOW-E
MUNTINS: BETWEEN GLASS
QTY: 1



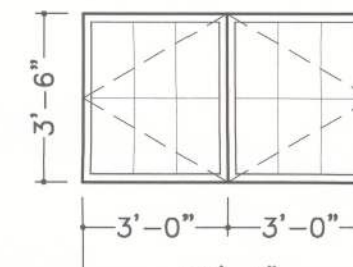
W004

LOCATION(S): DINING
TYPE: CASEMENT COMPOSITE
FRAME: VINYL
GLAZING: DOUBLE PANE, LOW-E
MUNTINS: BETWEEN GLASS
QTY: 1



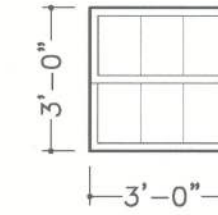
W002

LOCATION(S): TYPICAL U.N.O.
TYPE: CASEMENT
FRAME: VINYL
GLAZING: DOUBLE PANE, LOW-E
MUNTINS: BETWEEN GLASS
QTY: 5



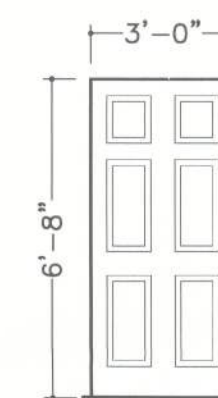
W005

LOCATION(S): BED 01, BED 02
TYPE: CASEMENT COMPOSITE
FRAME: VINYL
GLAZING: DOUBLE PANE, LOW-E
MUNTINS: BETWEEN GLASS
QTY: 2



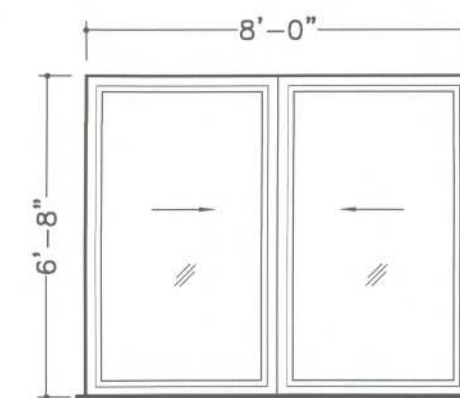
W003

LOCATION(S): LIVING ROOM
TYPE: SINGLE HUNG
FRAME: VINYL
GLAZING: DOUBLE PANE, LOW-E
MUNTINS: BETWEEN GLASS
QTY: 1



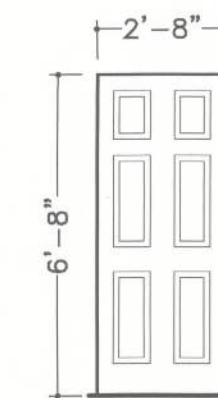
ED01

LOCATION(S): LIVING ROOM
TYPE: SOLID WOOD
OTHER: PEEPHOLE
OTHER: STORM DOOR AT EXTERIOR WITH SLIDING TRANSPARENT PANELS
QTY: 1



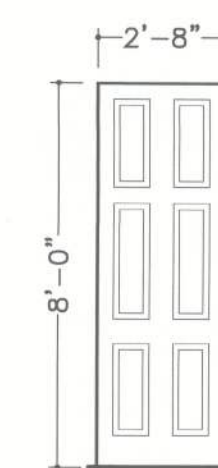
SGD1

LOCATION(S): LIVING ROOM
TYPE: SLIDING GLASS DOOR
GLAZING: DOUBLE PANE, LOW-E
QTY: 1



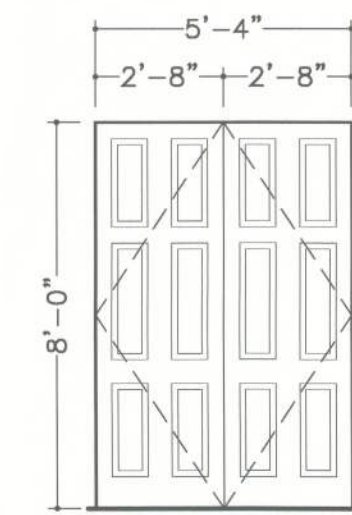
ID01

LOCATION(S): BED 01 CLOSET
TYPE: INTERIOR SWING DOOR
CORE: SOLID
QTY: 1



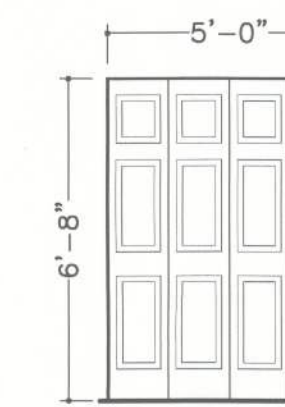
ID02

LOCATION(S): TYP. U.N.O.
TYPE: INTERIOR SWING DOOR
CORE: SOLID
QTY: 5



ID03

LOCATION(S): HALL CLOSETS
TYPE: INTERIOR SWING DOOR
CORE: SOLID
QTY: 2



BF01

LOCATION(S): BED 02 & LIVING CLOSETS
TYPE: DOUBLE BI-FOLD
CORE: SOLID
QTY: 2



BF02

LOCATION(S): LAUNDRY
TYPE: DOUBLE BI-FOLD
CORE: SOLID
QTY: 1

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CONSTRUCTION
DOCUMENTS FOR
CONTRACTOR'S
STANDARD
CONSTRUCTION

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EXTERIOR WALL SECTION,
OPENING TYPES

A5.10

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