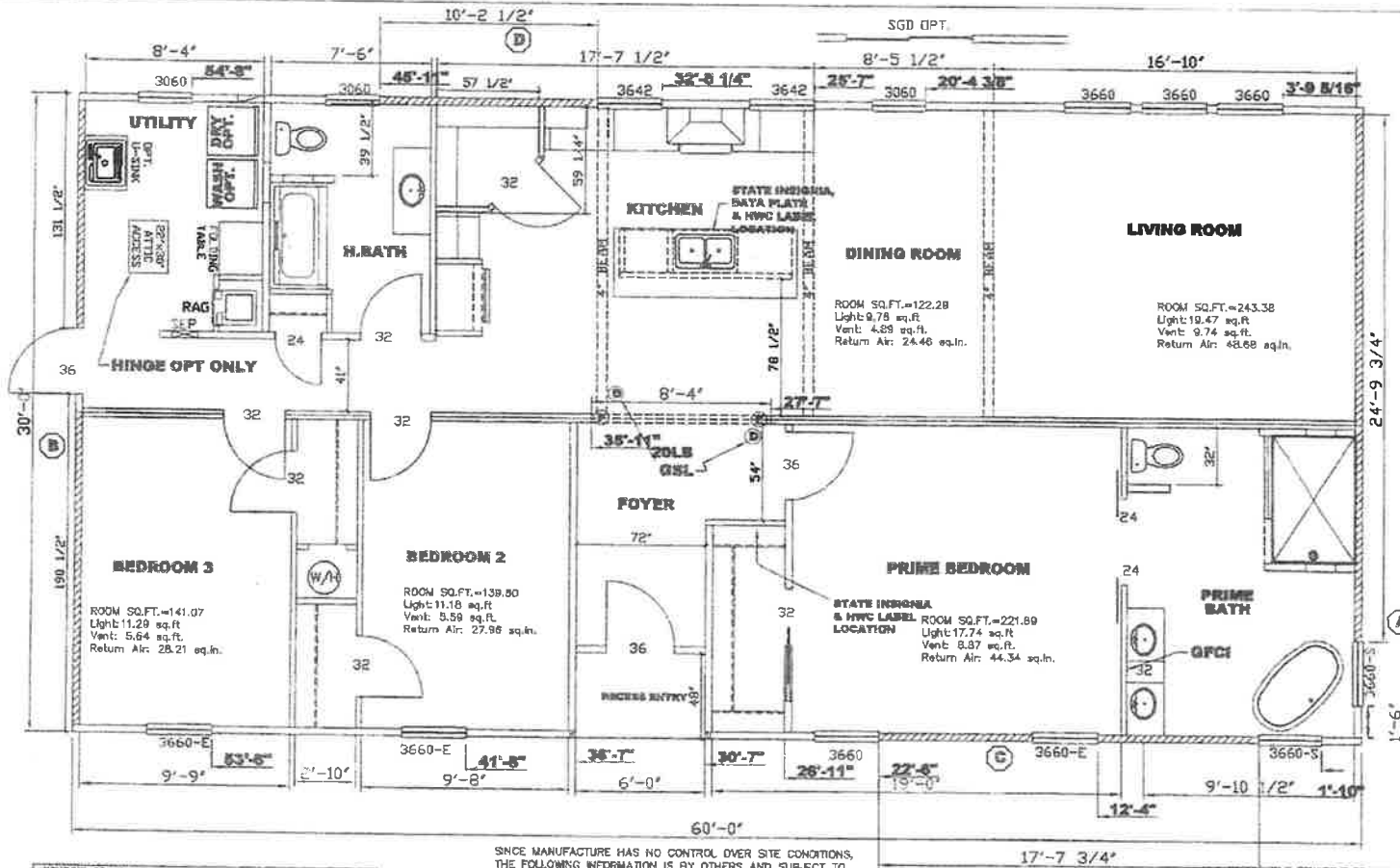




CALL OUT	SIZE	U _{mf}	V _{mf}
3560	36" x 60"	12.25	0.01
3660	36" x 60"	9.95	0.03
3036	30" x 36"	5.55	2.84
3642	36" x 42"	9.55	0.00
3442	34" x 42"	8.82	0.00

COLUMN STRAPPING SCHEDULE

- (A) (2) 2X3 SFF #2 THIS HALF (G) (2) 2X3 SFF #3 EACH HALF
 (C) (3) 2X3 SFF #2 THIS HALF (D) (3) 2X3 SFF #3 EACH HALF
 (E) (4) 2X3 SFF #2 THIS HALF (F) (4) 2X3 SFF #3 EACH HALF
 (G) (6) 2X3 SFF #2 THIS HALF (H) (6) 2X3 SFF #3 EACH HALF
- * : WITH RIDGE BEAM BEARING STIFFENER

NOTES:

1. ALL COLUMN STUDS SHALL BE GLUED/MAILED TOGETHER. PVA GLUE WITH 100% COVERAGE SHALL BE USED.
2. INSTALL 2 STEEL STRAPS AT EACH STUD OF EACH COLUMN.
3. COLUMN STUDS SHALL NOT BE NOTCHED OR WORN.
4. ALL COLUMN STUD CONFIGURATIONS MAY BE USED REFER TO STATE DESIGN PACKAGE FOR DETAILS.

SINCE MANUFACTURE HAS NO CONTROL OVER SITE CONDITIONS, THE FOLLOWING INFORMATION IS BY OTHERS AND SUBJECT TO LOCAL APPROVAL.

"IT HOME IS PLACED ON SITE WHERE ANY WINDOW SILL IS LESS THAN 24" ABOVE FINISHED FLOOR AND 72" OR GREATER ABOVE THE EXTERIOR GRADE, A WINDOW GUARD MUST BE INSTALLED THAT COMPLIES WITH ASTM F2006 OR ASTM F2090."

WALL BRACING METHOD;
ENGINEERED DESIGN

50-MPH

SHEARWALL INFO
DIAPHRAGM DESIGN FOR
SW-20-237E IN VA PACKAGE

- A = 241 PLP**
B = 195 PLP

**OPT.
110-MPH**

SHEARWALL INFO
DIAPHRAGM DESIGN PER
SW-20-237E IN VA PACKAGE

- A = 320 PLF**
B = 241 PLF
C = 195 PLF
D = 195 PLF



FOR PRESCRIPTIVE REQUIREMENTS IN THE 2018
VA RESIDENTIAL COCKROACH PACKAGE MAY BE
R-15-ROOF
R-15-WALLS
R-15-FLOOR

OOO000: SEE NOTES

STATE LABEL(S): VA

SCALE: 3/16" = 1'-0"

PROJECT # 27109VAME	JCR # 1545-0074
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Clayton

FLOOR PLAN

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