

INSULATION:  
 EXTERIOR 1ST FLOOR WALLS R13 BLOWN CELLULOSE  
 BANDS; R13 SPRAY FOAM  
 INTERIOR WALLS; R11 FIBERGLASS @ LAUNDRY & BATH WALLS  
 GARAGE WALLS @ LIVING SPACE R13 SPRAY  
 FOAM.

WINDOW SCHEDULE (◻)

QTY.	SIZE	NOTES	SYMBOL
1	2846		1
1	2630		2
1	2030		3
1	3052 TWIN		4
3	3052		5
1	2040	TEMPERED	6
1	2040 TWIN	TEMPERED	7
1	6/0 SLIDING GLASS DOOR		8
1	4020	TEMPERED	9
1	2020	OCTOGON	10
2	2846 TWIN		11

- 1) ROUGH OPENING ADD 1/4" TO WIDTH & 1/2" TO HEIGHT
- 2) FOLLOW MANUFACTURERS REQUIREMENTS FOR INSTALLING FLASHING
- 3) ALL WINDOWS HAVE UL RATING OF .35 AND SHGC RATING OF .32
- 4) ALL WINDOWS ARE INSULATED WITH LOW 'E'

DOOR SCHEDULE (○)

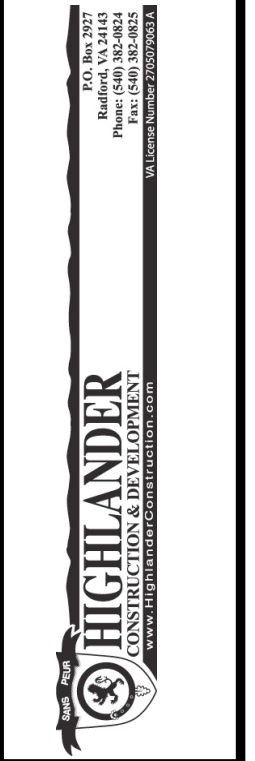
QTY.	TYPE	NOTES	RATINGS	SYMBOL
1	16' X 7' GARAGE DOOR	SUNBURST GLASS INSERTS		A
2	3'0" X 6 PANEL INSULATED STEEL DOOR	1 HR FIRERATED	U+.16 SHGC+.01	B
1	5'4" FULL VIEW PATIO	THERMATRU #55102 W/ GRILLES WITH FULL VIEW STORM DOOR	U+.33 SHGC+.19	C
1	3'0" FIBERGLASS DOOR		U+.19 SHGC+.01	D
1	16" X 6 PANEL, HARDBOARD			E
2	2'0" X 6 PANEL, HARDBOARD			F
1	2'4" X 6 PANEL, HARDBOARD			G
8	2'6" X 6 PANEL, HARDBOARD			H
1	5'0" DOUBLE, 6 PANEL, HARDBOARD			I
1	4'0" DOUBLE, 6 PANEL, HARDBOARD			J
1	2'8" SCREEN DOOR			K
1	3'0" CASSED OPENING			L
1	5'0" CASSED OPENING			M

NAME	AREA
FIRST FLOOR	946 SF
GARAGE	408 SF
SCREENED PORCH	102 SF
FRONT COVERED PORCH	77 SF

TYPICAL 2X4 SIDING EXTERIOR WALL  
 VINYL SIDING  
 TYVEK HOUSE WRAP W/ JOINTS TAPED  
 1/16" PLYWOOD SHEATHING  
 2X4 STUDS @ 16" OC  
 SILL SEALER  
 BLOWN CELLULOSE INSULATION  
 1/2" DRYWALL TAPED & SANDED

USE ADVANCED FRAMING TECHNIQUES  
 INCLUDING: 2 STUD CORNERS, T WALLS,  
 NO HEADERS @ NON BEARING WALLS,  
 & A CENTRAL CUTTING AREA.

APPROVED BY: JDO  
 DRAWN BY: S. HIXON  
 SCALE 1/4" = 1'-0"  
 NOV 15, 2008  
 REVISION DATE: 11/25/08



LOT 2 PIEDMONT  
 BLACKSBURG, VA 24060

SHEET  
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1ST FLOOR PLAN