mpliance with Method C of Chapter 6 of the Florida Energy Efficiency Code may be demonstrated by ovations to single and multifamily residences. Alternative methods are provided for additions by use or	the use of Form 600C-01 of Form 600B-01 or 600/	for additions o	f 600 square feet or les	s, site- installed comp	onents of manufacture	d homes, and
PROJECT NAME:	BUILDER:					
AND ADDRESS:	PERMITTIN	G	11 - A -	CLIMATE		
OWNER: Kaille The salas	OFFICE:	Cola	MBA	ZONE:	1 2	3
NEITH MOMOSON	PERMIT NO .:	1	1	JURISDICTION	/	00
ALL ADDITIONS TO EXISTING RESIDENCES (600 Square leet of ess of conditioned area). Prescr	iptive requirements in Ta	bles 6C-1, 6C-1	and 6C-3 apply only to	the components of t	he addition, not to the e	xistina buildir
and meaning, cooling, and mater meaning equipment empleticy revers must be met only when equipment	IS INSTALLED SDECITICATIV II	hhe add avrage	hon of ic hoing installed	in conjugation with the	and all the second second second	•
arating unconditioned spaces from conditioned spaces must meet the prescribed minimum insulation ding). Prescriptive requirements in Tables 6C-1 and 6C-2 apply only to the components and equipme covered but this form RUI DNC SYSTEMS Complex when cover the supervised in the line of the second s	nt being renovated or re	o (Hesidential bu placed, MANUI	Idings undergoing ren FACTURED HOMES A	ND BUILDINGS On	han 30% of the asses	sed value of I
covered by this form. BUILDING SYSTEMS Comply when complete new system is installed.	1.47	- (4		Please Print		CK
Benovation, Addition, New System or Manufactu			1/3	ioude i finit		
Single family detached or Multifamily attached	red Home	1.	-NO			
If Multifamily-No. of units covered by this subm	laslas	2.				
Conditioned floor area (sq. ft.)	ission	3.			· · · · ·	
Predominant eave overhang (ft.)		4.	06	<i>_</i>		
Glass area and type:		5.	_d P1	-		
a. Clear glass			Single Pane	Dout	ole Pane	
b. Tint, film or solar screen		6a.			sq. ft.	
Percentage of glass to floor area		6b.			sq. ft.	
Floor type and insulation:		7.	7	%		
a) Slab-on-grade (R-value)			- 1/1	1 150	5	
b. Wood, raised (R-value)		8a.	R= <u>// //</u>	1 100	lin. ft.	
c. Wood, common (R-value)		8b.	K=			
d. Concrete, raised (R-value)		8c.	R=		sq. ft.	
e. Concrete, common (R-value)		8d.				
Wall type and insulation:		8e.	R=		sq. ft.	-
a. Exterior:		· •		a <sup>a</sup> .		
1. Masonry (Insulation R-value)		0.1				
2. Wood frame (Insulation R-value)		9a-1	R=/2	10	sq. ft.	
b. Adjacent:		9a-2	R= _/3	_ 100	Sog. ft.	
1. Masonry (Insulation R-value)		Ob 1				
(2) Wood frame (Insulation R-value)		9b-1 9b-2	R=			
c. Marriage Walls of Multiple Units* (Yes/No)		90-2 9c	n=		sq. ft.	
. Ceiling type and insulation:		90		-		
a. Under attic (Insulation R-value)		10a.	P- 20	1 Ka	i ar	
b. Single assembly (Insulation R-value)		10a.	R= <u>0</u>		sq. ft.	
. Cooling system*		100.	n=		sq. ft.	
(Types: central, room unit, package terminal A.C., gas,	existing, none	) 11.	туре:	ιp		
U			SEER/EER:	13		
. Heating system*: (Types: heat pump, elec. strip, natural gas,	L.P. gas,	12.	Туре:/	TY B		-
gas h.p., room or PTAC, existing, none)			HSPF/COP/A	FUE: 6	08	
Air Distribution System*:						1.15
a. Backflow damper or single package systems* (Ye	s/No)	1 <b>3</b> a.				
b. Ducts on marriage walls adequately sealed* (Yes	No)	13b.	K-6	~ 1		
Hot water system:		14.	Туре:Ё	lecto	C	
(Types: elec., natural gas, other, existing, none)		1	EF:	88		
ertains to manufactured homes with site installed components.			the state of the second state			

DATE:

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## Climate Zones 1 2 3

## REQUIREMENTS FOR SMALL ADDITIONS (600 Sq. Ft. and Less), RENOVATIONS TO EXISTING BUILDINGS AND SITE-INSTALLED COMPONENTS OF MANUFACTURED HOMES.

DLCO	COMPONENT	MINIMUM	INSULATION		MIN	MUM		INSTALLED EFFICIENCY		
WALLS	Concrete Block Frame, 2' x 4' Frame, 2' x 6' Common, Frame	R-7 R-11 R-19 R-11 R-3	R-13	COOLING	Central A/C - Split -Single Pkg. Room unit or PTAC	SEER SEER EER		10.0 9.7 8.5*	SEER	
CEILINGS	Common, Masonry. Under Attic Single Assembly; Enclosed Frame Metal Pans Single Assembly; Open Common, Frame	R-19 R-13 R-10 R-11	<u></u>	SPACE HEATING	Electric Resistance Heat pump - Split - Single Pkg. Room unit or PTHP Gas, natural or propane	HSPF HSPF COP	ANY = = =	6.8 6.6 2.7*	HSPF HSPF HSPF/ COP AFUE	=
FLOORS	Slab-on-grade Raised Wood Raised Concrete Common, Frame	No Minimum R-19 R-7 R-11		HOT S WATER	Fuel Oil Electric Resistance	AFUE	=	.78 .88	AFUE EF	=
DUCT	In unconditioned space In conditioned space	R-6 No minimum		HO	Gas; Natural or L.P. Fuel Oil	EF EF	=	.54	EF	-

## TABLE 6C-2: PRESCRIPTIVE REQUIREMENTS FOR GLASS AREAS IN ADDITIONS ONLY

UPT	0 20%	UP T	O 30%	UP TO	40%	UP TO	50%
Single	Double	Single	Double	Single	Double	Single	Double
OH - SHGC	OH - SHGC	OH - SHGC	OH - SHGC	OH - SHGC	OH - SHGC	OH - SHGC	OH - SHGC
1'87 0'75	0'78	2'87 1'75 0'57	1′78 0′61	NOT ALLOWED	2'78 1'61 0'44	NOT ALLOWED	378 261 144 035

Get certified SHGC from the manufacturer or use defaults: Single clear SHGC = .87, double clear SHGC = .78, and single tint SHGC = .75

	SECTION	S FOR ALL PACKAGES REQUIREMENTS	CHEC					
COMPONENTS		To be caulked, gasketed, weather-stripped or otherwise sealed.						
Exterior Joints & Cracks	606.1	To be calified, gaskeled, wearter support of circlendo barbar						
Exterior Windows & Doors	606.1	Max. 0.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.						
Sole & Top Plates 606.1		Sole plates and penetrations through top plates of exterior walls must be sealed.						
Recessed Lighting 606.1		Type IC rated with no penetrations (two alternatives allowed).						
Multi-story Houses	606.1	Air barrier on perimeter of floor cavity between floors.	L					
Exhaust Fans	606.1	Exhaust fans vented to unconditioned space shall have dampers, except for combustion devices with integral exhaust ductwork.	V					
Combustion Heating	606.1	Combustion space and water heating systems must be provided with outside combustion air, except for direct vent appliances.	L					
Water Heaters 612.1		Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required for vertical pipe risers.	V					
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have minimum thermal efficiency of 78%.	V					
Hot Water Pipes	612.1	Insulation is required for hot water circulating systems (including heat recovery units).						
Shower Heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	1					
HVAC Duct Construction, Insulation & Installation	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated and installed in accordance with the criteria of Section 610.1. Ducts in attics must be insulated to a minimum of R-6.	L					
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	-					

1. On Table 6C-1 indicate the R-value of the insulation being added to each component and the efficiency levels of the equipment being installed. All R-values and efficiencies installed must meet or exceed the minimum values listed. Components and equipment neither being added nor renovated may be left blank.

2. ADDITIONS ONLY. Determine the percentage of new glass to conditioned floor area in the addition as follows Total the areas of all glass windows, sliding glass doors and glass door panels. Double the area of all non-vertical roof glass and add it to the previous total. When glass in existing exterior walls is being removed or enclosed by the addition, an amount equal to the total area of this glass may be subtracted from the total glass area. Divide the adjusted glass area total by the conditioned floor area of the addition. Multiply by 100 to get the percent. Find the largest glass percentage under which your calculated percentage falls on Table 6C-2. Prescriptives are given by the type of glass (Single or Double pane) and the overhang (OH) paired with a solar heat gain coefficient (SHGC). For a given glass type and overhang, the minimum solar heat gain coefficient allowed is specified. Actual glass windows and doors previously in the exterior walls of the house and being reinstalled in the addition do not have to comply with the overhang and solar heat gain coefficient requirements on Table 6C-2. All new glass in the addition must meet the requirement for one of the options in the glass percentage category you indicated. The overhang (OH) distance is measured perpendicularly from the face of the glass to a point directly under the outermost edge of the overhang.

3. RENOVATIONS ONLY. Replacement glass needs to meet the following requirements. Any glass type and solar heat gain coefficient may be used for glass areas which are under at least a two foot overhang and whose lowest edge does not extend further than 8 feet from the overhang. Glass areas being renovated that do not meet this criteria must be either single-pane tinted, double-pane clear or double-pane tinted

4. BUILDING SYSTEMS. Comply when new system is installed for system installed.

5. Complete the information requested on the top half of page 1.

6. Read "Minimum Requirements for Small Additions and Renovations", Table 6C-3, and check all applicable items.

7. Read, sign and date the "Owner/Agent" certification statement on page 1

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13623
Notice of Treatment
Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)Address:536 SE Raya DR.CityLake C.HyPhone752-1703
Site Location: Subdivision         Lot #       Block#         Permit # 26698         Address       467 500 Diamond C+
Product usedActive Ingredient% ConcentrationPremiseImidacloprid0.1%
Image: Termidor     Fipronil     0.12%       Image: Bora-Care     Disodium Octaborate Tetrabydrate     23.0%
Bora-Care       Disodium Octaborate Tetrahydrate       23.0%         Type treatment:       Image: Soil       Image: Wood
Area Treated     Square feet     Linear feet     Gallons Applied       MB, F5.     1560     135
As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.
If this notice is for the final exterior treatment, initial this line
<u>3/28/08</u> <u>8:19</u> <u>Guy</u> Date Time Print Technician's Name
Remarks:
Applicator - White Permit File - Canary Permit Holder - Pink 10/05 ©