



**Town of Flower Mound**  
 2121 Cross Timbers Road (mailing address)  
 1001 Cross Timbers Road, Suite 2330 (physical address)  
 Flower Mound, TX 75028  
 Phone: (972)874-6368 Fax: (972)874-6474

**Residential Energy Code Review Sheet**  
 (One- and Two-Family Dwellings, Townhouses)

**Address**  **Permit #**

Please check the desired compliance method:

Check one ↓

**Option 1: Conventional Method (2003 IECC)**

<b>Insulation</b>		
Ceiling - Attic	R-30	_____
Ceiling - Roof	R-30	_____
Walls	R-13	_____
Floors	R-11	_____
Basement Walls	R-5	_____
Crawl Space	R-6	_____
Glazing	Max 15%	_____
U-factor	Max 0.65	_____
Solar heat gain	Max 0.40	_____
<b>HVAC</b>		
Split system	10.0 SEER	_____
Single package	9.7 SEER	_____

**Option 2: Alternate Prescriptive Method (Chapter 11 - IRC)**

<b>Insulation</b>			
Ceiling - Attic	R-38	_____	
Ceiling - Roof	R-22	_____	
Walls	R-13	_____	
Floors	R-19	_____	
<b>Glazing Options check one.</b>			
	<input type="checkbox"/> <b>Max 15%</b>	<input type="checkbox"/> <b>Max 20%</b>	<input type="checkbox"/> <b>Max 25%</b>
U-factor	Max 0.65 _____	Max 0.65 _____	Max 0.65 _____
Solar heat gain	Max 0.40 _____	Max 0.40 _____	Max 0.40 _____
<b>HVAC</b>			
Split system	10.0 SEER _____	12.0 SEER _____	14.0 SEER _____
Single package	9.7 SEER _____	12.0 SEER _____	14.0 SEER _____

**Option 3: Software Report (REScheck)**

The energy-efficient components from the software shall be included on the plans. The report shall be attached to the permit. The selection for the city is DALLAS. Must be based on the 2003 IECC. REScheck can be downloaded at [www.energycodes.gov](http://www.energycodes.gov) at no cost.

**Option 4: Participation in Approved Above-Code Programs**

EnergyStar is approved in the Town of Flower Mound. An insulation inspection and final energy inspection is required. A letter certifying compliance with EnergyStar shall be **on site** at final inspection. [www.energystar.gov](http://www.energystar.gov)

→ **Signature** \_\_\_\_\_ **Printed Name** \_\_\_\_\_ (Rev. 4/26/05)