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2015 Michigan Residential Code Energy Worksheet for New Single-family Residential Building

To facilitate permit issuance and enable the plan reviewer to verify compliance with the applicable energy efficiency provisions of the 2015 Michigan Residential Code, please **complete this form (Parts I, II and III) and submit it along with your application for a new single-family residential building permit.**

Project Address:	
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Part I - Mandatory Provisions

The following requirements (see code for full text) apply to all new single-family residential buildings. **Indicate that you understand and will comply with the following provisions by checking each box.**

MRC Sec. #	Description	<input checked="" type="checkbox"/>
N1101.12.1 and 1.1	<p>For insulation products that do not have an identification mark from the manufacturer, the insulation installer shall provide a certification listing the type, manufacturer and R-value of insulation in each element of the building thermal envelope.</p> <p>For blown or sprayed insulation, the initial thickness, settled thickness, settled R-value, installed density, coverage area and number of bags shall be listed on the certification. In addition, markers shall be installed throughout attic spaces in accordance with N1101.12.1.1.</p> <p>For sprayed polyurethane foam insulation, the installed thickness of the areas covered and the R-value of the installed thickness shall be listed on the certification.</p> <p>Insulation certificates shall be submitted and approved by the Building Department prior to issuance of a Certificate of Occupancy.</p>	<input type="checkbox"/>
N1101.16	<p>Prior to final inspection, a permanent energy code certificate shall be posted on or in the electrical distribution panel. Such certificate shall be on a label approved by the Building Department and include all information required by Section N1101.16.</p>	<input type="checkbox"/>
N1102.4.1.2, N1105, or N1106	<p>Air Leakage Testing - The building or dwelling unit shall be tested and verified as having an air leakage rate not exceeding the limits of the compliance path chosen. Testing shall be conducted by a certified independent third party.</p> <p>Testing shall be performed at any time after creation of all penetrations of the building thermal envelope and such testing shall be conducted in the manner outlined in Section N1102.4.1.2.</p> <p>A written report of the results of the test shall be signed by the party conducting the test and provided to the code official.</p>	<input type="checkbox"/>

