### TIE DOWNS

1. Is mobile home tied down? (If Yes, answer questions 2 through 13)  
   - YES  
   - NO

2. Is mobile home equipped with factory installed "under the skin" tie down strapping?  
   - YES  
   - NO

3. Type of straps or cables used?  
   - 1 1/4 STEEL STRAP  
   - 1 1/2 STEEL STRAP  
   - 1/4 STEEL CABLE  
   - 1/2 STEEL CABLE  
   - EXPLAIN

4. Is all strapping used in tie down galvanized?  
   - YES  
   - NO  
   - N/A

5. Is all strapping used in tie downs without perforations?  
   - YES  
   - NO  
   - N/A

6. If over the roof tie down are visible, are corner blocks of wood or metal used under strapping cable to prevent sharp bends?  
   - YES  
   - NO  
   - N/A

7. Type of anchors used for tie downs?  
   - DEAD MEN  
   - SCREW AUGER (EXPLAIN BELOW)

8. If cable used, are loose ends firmly clamped and secure?  
   - YES  
   - NO  
   - N/A

9. If turnbuckles are used in tie downs, are they forged steel?  
   - YES  
   - NO  
   - N/A
   
   a. Are turnbuckles ending with jaws properly secured?  
      - YES  
      - NO  
      - N/A
   
   b. If turnbuckles end with open hook, are they closed with twine or wire?  
      - YES  
      - NO  
      - N/A

10. Are all additions to mobile home (including carport, added rooms, etc.) tied down?  
    - YES  
    - NO  
    - N/A

11. Is mobile home properly blocked?  
    - YES  
    - NO (IF NO THEN AMPLIFY)

12. HOW MANY PROPERLY SECURED STRAPS OR CABLES ARE THERE OVER THE ROOF?  

13. FACING EITHER END OF THE MOBILE HOME, HOW MANY PROPERLY SECURED FRAME TIE DOWNS ARE THERE?  
    - RIGHT  
    - LEFT

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**EXPLANATION OF ITEMS NOT ADEQUATELY DESCRIBED ABOVE**

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**THE UNDERSIGNED DOES HEREBY CERTIFY THAT THE ABOVE DESCRIBED MOBILE HOME AND ITS TIE DOWN FACILITIES ARE CORRECT AS DESCRIBED ABOVE.**

Signature of Owner/Applicant: _______________________________  
Date: _______________________________
MINIMUM TIE DOWN REQUIREMENTS

1. NUMBER OF TIE Downs

A. EXTENDED COVERAGE ZONES 4 & 5

<table>
<thead>
<tr>
<th>Length of Home</th>
<th>Frame Ties and Anchors Per Side</th>
<th>Over Home Ties</th>
</tr>
</thead>
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<td>2</td>
</tr>
<tr>
<td>41' to 60'</td>
<td>6</td>
<td>3</td>
</tr>
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<td>61' to 82'</td>
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B. EXTENDED COVERAGE ZONES 1, 2 & 3

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C. Multiple-wide mobile homes shall have diagonal ties and anchors as required above for single-wide mobile homes. No over-the-roof ties shall be required.

2. ANCHOR

A minimum anchor is an auger (steel screw) at least 6 inches in diameter on a rod that allows the auger to penetrate at least 4 feet into the ground while leaving the eye or tensioning head exposed.

3. CONNECTORS

A. Galvanized steel strap -- 1 1/4" X .035" with tensioning device.
B. Galvanized or stainless steel cable -- 3/8" (7X7 - 7 wires each).
C. Galvanized aircraft cable 1/4" (7X19 - 7 strands of 19 wires each).
D. Cable ends secured by 2 U-bolt clamps.
E. Steel rods -- 5/8" with ends welded closed.
F. Turnbuckles -- 1/2" drop forged-closed eyes.

4. BLOCKING AND FOOTINGS

A. Spaced at 10 ft intervals on both frame rails with end footings no further than 5' from end of home.
B. Footings of solid concrete 16" X 16" X 4".
C. Blocking of 8" X 8" X 16" celled concrete block with cells placed vertically, topped with solid 4" concrete cap.
D. Treated shims for leveling.
E. Perimeters of 14' wide and over, must be blocked adjacent to over-the-home ties.

Over Home ties buffered at corner if home does not include built-in strap.

INSTALLATION OF TIE DOWNS DOES NOT ASSURE SAFE OCCUPANCY DURING SEVERE WINDS AND HURRICANES.