



# CITY OF MISSOURI VALLEY

223 EAST ERIE STREET

MISSOURI VALLEY, IOWA 51555

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WELCOME HOME TO THE FUTURE

MAYOR  
CLINT SARGENT

CITY CLERK/ ADMINISTRATOR  
RITA M. MILLER, C.M.C.

To whom it may concern:

The City of Missouri Valley has adopted the 2009 International Building Code and the 2009 International Residential Code (effective April 20, 2010.) Consequently, there are a few requirements related to that which have been unclear regarding roof replacement and repair.

**Tear off.** First of all, Missouri Valley is considered to be located in a moderate hail zone. Therefore, when asphalt shingles are being used for roof covering, it is required that the old shingles be torn off and the new asphalt shingles be applied to a solidly sheathed roof deck. Where there is dimensional lumber used for a roof deck, it has been determined that spacings greater than 3/8 inches shall require the replacement of the roof deck or sheathed over as weight loads will allow.

**Ice & water shield:** Ice and water shield is required from the edge of the roof to a point 2 (two) feet above the exterior wall of structures which are conditioned (i.e. heated areas).

Inspections are required after tear-off is complete to determine the adequacy of the roof deck to be reroofed; at the point of dry-in to view the ice/water shield and felt; and final inspection after the roof is completed.

Dennis Mowery, Building Official  
Department of Building Safety

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