

DFCM RE-ROOFING QUESTIONNAIRE

The following information shall be provided for review and approval along with a completed permit application prior to issuing a Building Permit for Re-roofing.		
Owner/Contractor Name:		
Contact Phone Number:Contact Email	Contact Email:	
Building Occupancy: Single Family Multi-Family Type of Existing Roofing Materials:	Commercial	Other
Type of Proposed Roofing Materials:		
Type of Existing Roof Deck:		
Definition: Unreinforced masonry (URM) consists of clay brick, concrete brick, or no steel reinforcing.	stone, and other mas	onry units with little
1. Will existing roofing materials be removed? (IEBC 705.3.1)	Yes	No
A. If "No", how many layers of existing roof covering exist?		
2. Is the additional weight on the roof more than 3psf?	Yes	No
3. Was the building built prior to 1975, and		
A. Include unreinforced masonry parapets?	Yes	No
B. Include masonry or concrete bearing walls?	Yes	No
4. Will more than 50% of the roofing materials be removed?	Yes	No

If the answer to question 2 above is "Yes", please provide an evaluation report from a licensed professional engineer verifying that the existing framing is adequate to support the additional roofing materials as required by Section 706.2 of the 2018 International Existing Building Code.

If the answer to question 3.A above is "Yes", please show that adequate unreinforced masonry parapet bracing is provided or submit an engineered design and supporting calculations for new parapet bracing as required by Section 706.3.1 of the 2018 International Existing Building Code.

If the answer to question 3.B above is "Yes", DFCM should evaluate whether an evaluation of the roof-to-wall connection should be performed prior to commencing re-roofing activities.

If the answer to question 4 above is "Yes", and the design wind speed is greater than 115mph, please provide an engineer's evaluation showing that the roof diaphragm connections and roof-to-wall connections are capable of resisting 75% of the IBC wind loads, including uplift, as required by Section 706.3.2 of the 2018 International Existing Building Code.

DECLARATION BY OWNER/CONTRACTOR

I certify, under penalty of perjury, that all information on this questionnaire is true and correct.