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State _____

CID

CC-530 Retrofitted Buildings

This certification is used for retrofitting projects that are not in a high-hazard area and that do not need to be designed or approved by a registered design professional. Completed FEMA Elevation Certificates are used for buildings retrofitted by elevation (TUE).

Part 1. For Credit Calculations Option 1 and Option 2

Part 1 is used for all submissions for credit under TUD, TUW, TUS, and TUB.

I certify that, for the buildings on the attached list,

- _____ All retrofitting projects were completed after the effective date of our initial FIRM: ______ [date];
- All retrofitting projects provide protection to at least the 25-year flood level;
- _____ All required permits were issued for each project, or the project complies with all federal, state, and local codes and regulations;
- None of the retrofitting projects was mandated by the substantial improvement or substantial damage requirements of our floodplain management regulations; and
- _____ All retrofitting projects are currently in good condition.

Part 2. For Credit Calculation Option 2

Part 2 is needed only if the community is requesting credit under Section 533.b. Option 2 for buildings submitted for credit under TUD, TUW, and TUS.

One copy of this certification can be used for multiple properties that have the same score.

Dry floodproofed buildings (TUD)

- The project was designed by a registered design professional and the design accounts for openings, internal drainage, seepage, and underdrainage. (TU = 0.6)
 - The project does not depend on human intervention to close openings; the project protects to a level less than 3 feet over the first floor; the design accounts for internal drainage, seepage, and underdrainage; and the building does not have a basement (i.e., any floor below grade on all sides). (TU = 0.4)
 - There is no documentation of how openings, interior drainage, seepage, or underdrainage are handled. (TU = 0.2)

[continued on next page]

	OMB No.	1660	-0022
Expires:	Septemb	er 30.	2013

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Wet floodproofed buildings (TUW)

The buildings listed as property numbers
have been wet floodproofed and [check one]
The project was designed by a registered design professional. $(TU = 0.5)$

- The project was not designed by a registered design professional. (TU = 0.3)
- The furnace, water heater, electrical breaker box, and other utilities are relocated above flood level. (TU = 0.2)

Buildings protected from sewer or sump backup (TUS)

This technique was used for property numbers ______, which have been protected from sewer or sump backup and [check one]

- _____ The building is located in the SFHA. (TU = 0.2)
- The building is located outside of the SFHA and the community has a building code or other regulations that require positive drain sewers or other measures that prevent sewer backup into new buildings. (TU = 0.1)

I certify that the items checked above are correct to the best of my knowledge.

Signature	Date
Name (printed)	Title