

FLOODPROOFING CERTIFICATE

FOR NON-RESIDENTIAL STRUCTURES

Pre-Construction

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or effect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

BUILDING OWNER'S NAME <u>CHARLES S. HATCHETTE</u>		FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>S.E. CORNER OF LEMAY AVE. and POWDRE RIVER DRIVE</u>		POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>LOT 1, POWDRE RIVER BUSINESS PARK, THIRD FILING</u>		COMPANY NAIC NUMBER	
CITY <u>FORT COLLINS</u>	STATE <u>CO</u>	ZIP CODE <u>80524</u>	

SECTION I FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (in AO Zones, use depth)
<u>OLD TOWN MASTER PLAN/080102</u>	<u>0004</u>	<u>C</u>	<u>1/7/93/ MAR. 18, 1996</u>	<u>X AAA/ 100 YR</u>	<u>4955.12</u>

SECTION II FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 4956.6 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 10.6 feet.

(NOTE: for insurance rating purposes, the building's floodproofed design elevation must be at least one foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium.)

SECTION III CERTIFICATION (By a Registered Professional Engineer or Architect)

Non-Residential Floodproofed Construction Certification:

I certify that based upon development and/or review of structural design, specifications, and plans for construction that the design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

The structure, together with attendant utilities and sanitary facilities, is watertight to the floodproofed design elevation indicated above, with walls that are substantially impermeable to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

I certify that the information on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME <u>RICHARD A. RUTHERFORD</u>	LICENSE NUMBER (or Affix Seal) <u>COLD. 5028</u>
TITLE <u>P.E. & L.S.</u>	COMPANY NAME <u>STEWART & ASSOC. INC.</u>
ADDRESS <u>P.O. Box 429</u>	CITY <u>FT COLLINS</u>
SIGNATURE <u>Richard A. Rutherford</u>	STATE <u>CO</u>
	ZIP <u>80522</u>
	PHONE <u>970-482-9331</u>
	DATE <u>MARCH 7, 2001</u>

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

As-Built

O.M.B. NO. 3067-0077
Expires July 31, 1999

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM
FLOODPROOFING CERTIFICATE
FOR NON-RESIDENTIAL STRUCTURES

The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or effect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance.

BUILDING OWNER'S NAME CHARLES S. HATCHETTE	FOR INSURANCE COMPANY USE	
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER 620 S. LEMAY AVE., FORT COLLINS, CO 80524	POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.) LOT 1, Poudre River Business Park, Third Filing	COMPANY NAIC NUMBER	
CITY FT. COLLINS	STATE CO	ZIP CODE 80524

SECTION I FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

Provide the following from the proper FIRM:

COMMUNITY NUMBER	PANEL NUMBER	SUFFIX	DATE OF FIRM INDEX	FIRM ZONE	BASE FLOOD ELEVATION (in AO Zones, use depth)
OLD TOWN MASTER PLAN/OB0102	0004	C	1/7/93 MAR. 18, 1996	AL 100YR	4955.12

SECTION II FLOODPROOFING INFORMATION (By a Registered Professional Engineer or Architect)

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 4956.6 feet NGVD. (Elevation datum used must be the same as that on the FIRM.)

Height of floodproofing on the building above the lowest adjacent grade is 10.5 feet.

(NOTE: for insurance rating purposes, the building's floodproofed design elevation must be at least one foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium.)

SECTION III CERTIFICATION (By a Registered Professional Engineer or Architect)

Non-Residential Floodproofed Construction Certification:

I certify that based upon development and/or review of structural design, specifications, and plans for construction that the design and methods of construction are in accordance with accepted standards of practice for meeting the following provisions:

The structure, together with attendant utilities and sanitary facilities, is watertight to the floodproofed design elevation indicated above, with walls that are substantially impermeable to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

I certify that the information on this certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME RICHARD A. RUTHERFORD	LICENSE NUMBER (or Affix Seal) COLO 5028		
TITLE P.E. & L.S.	COMPANY NAME STEWART & ASSOC., INC.		
ADDRESS P.O. Box 429	CITY FT COLLINS	STATE CO	ZIP 80522
SIGNATURE <i>Richard A. Rutherford</i>	DATE SEPT. 19, 2001	PHONE 970-482-9331	

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

These elevation and floodproofing certificates are available for public inspection pursuant to federal regulation (44 C.F.R. Section 59.22(a)(9)(iii)) This unofficial copy was downloaded on Oct-23-2018 from the City of Fort Collins Public Records Website: <http://citydocs.fcgov.com> For additional information or an official copy, please contact City of Fort Collins Utilities 700 Wood Street Fort Collins, CO 80524 USA