

O.M.B. NO. 3067-0077 Expires May 31, 1996

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

11-00010

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 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>PRESTON & COX PARTNERSHIP</u>	FOR INSURANCE COMPANY USE POLICY NUMBER
STREET ADDRESS (Including Apt., Unit, Suite and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER <u>605 WEST ROUTE 66</u>	COMPANY NAIC NUMBER
OTHER DESCRIPTION (Lot and Block Numbers, etc.) <u>103-02-013</u>	
CITY <u>FLAGSTAFF - AZ</u>	STATE <u>AZ</u>
	ZIP CODE <u>86001</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>040020</u>	<u>0006</u>	<u>C</u>	<u>8-2-96</u>	<u>A2</u>	<u>6900.5</u>

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

Floodproofing Design Elevation Information:

Building is floodproofed to an elevation of 6901.7 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 2.2 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 REECE AIA</u>	LICENSE NUMBER (or Aff. Seal) <u>9455</u>
TITLE <u>ARCHITECT</u>	COMPANY NAME <u>REECE ANGEL ARCHITECTS</u>
ADDRESS <u>112 E ART Ld #106</u>	CITY <u>Flagstaff</u>
SIGNATURE <u>[Signature]</u>	STATE <u>AZ</u>
	ZIP <u>86004</u>
	PHONE <u>779-4340</u>
	DATE <u>12-9-96</u>

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



KELLEY/WISE ENGINEERING, INC.

Gary R. Kelley, P.E.

James R. Wise, P.E., R.L.S.

December 10, 1996

Mr. Walter Greer
North South Construction
P. O. Box 1838
Flagstaff, Arizona 86002

SUBJECT: PRESTON CHEVRON, (C.O.F. FILE NO. 04-96056)
FINISH FLOOR VERIFICATION

Dear Mr. Greer:

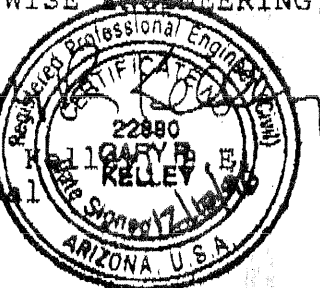
At your request, Kelley/Wise Engineering, Inc. (KWE) has completed our field survey of the as-built commercial finish floor elevation (FFE) for the project referenced above. On November 25, 1996, KWE surveyed the FFE at 6899.21 feet, based on the City of Flagstaff Point #1917200 at elevation 6902.42 feet. City of Flagstaff Point #1917200 is a railroad rail located at the northwest corner of Clay and Florence, elevation equals 6902.42.

If you have any questions, please advise.

Sincerely,

KELLEY/WISE ENGINEERING, INC.

Greer
Gary R. Kelley
Principal



GRK/lrs

cc: KWE File #96051