

RESOLUTION NO. _____

A RESOLUTION ADOPTING THE **INTERNATIONAL PLUMBING CODE, — 2021 EDITION** AS MODIFIED; PROVIDING PENALTIES FOR VIOLATIONS; SETTING FEES; AND REPEALING RESOLUTION-39-18 AND ANY OTHER PREVIOUS RESOLUTIONS PERTAINING TO THE ADOPTION OF THE INTERNATIONAL PLUMBING CODE AND ANY PORTION OF A RESOLUTION IN CONFLICT WITH THIS RESOLUTION.

WHEREAS, pursuant to Wyoming Statutes §§ 18-5-201, et seq. and 35-9-101 through 35-9-121.1, the Natrona County Board of County Commissioners (“BOCC”) has authority to enact regulations to promote the public health, safety, morals, and general welfare of the county; and

WHEREAS, the BOCC wants to enact regulations governing the installation, alteration, and repair of plumbing and drainage systems within the unincorporated area of Natrona County;

WHEREFORE, the BOCC resolves as follows:

Section 1. Short Title.

The short title of the code adopted by this Resolution is the “Plumbing Code of Natrona County.”

Section 2. International Plumbing Code, 2021 Edition.

The BOCC adopts the International Plumbing Code, 2021 Edition and appendices B, C, D, and E (the “IPC”) as modified herein. If a modification conflicts with another provision of the IPC, the modification controls.

Section 3. Modifications.

The IPC is modified by adding to, deleting, or amending the respective sections and subsections as follows.

- a. **IPC Subsection 101.1** is amended to “Herein ‘this code’ refers to the Plumbing Code of Natrona County.”
- b. **IPC Subsection 103.1** is amended to “A ‘Building Official’ from the Development Department, also referred to as a ‘code official,’ shall enforce this code.”
- c. **IPC Section 106.3**

IPC Subsection 106.3.3 is added and states “**Residential Dwellings.** To perform plumbing work on his/her own single family dwelling, a property owner shall obtain a permit from the Natrona County Development Department as required by Natrona County resolutions and Wyoming Statutes. A property owner may perform plumbing work on his/her own single family dwelling and is not required to use a licensed contractor. Except a property owner shall use a licensed contractor to (1) install, maintain, or repair a three-phase electrical service or (2) for structures and uses where the public is invited such as a bed and breakfast, guest house, and other similar structures and uses. With the exception in Section 106.2 all other plumbing work shall be performed by a licensed contractor.”

IPC Subsection 106.3.4 is added and states “**Agricultural Construction.** To perform plumbing work on his/her own agricultural property a property owner shall obtain permits from the Natrona County Development Department as required by Natrona County resolutions and Wyoming Statutes. A property owner may perform construction work on his/her own agricultural property including

his/her dwelling and other structures and is not required to use a licensed contractor. Except a property owner shall use a licensed contractor (1) to install, maintain, or repair a three-phase electrical service, (2) to install electrical equipment over 200 volts to ground, and (3) for structures and uses where the public is invited such as a bed and breakfast, guest house, arena, sale barn, and other similar structures and uses.”

d. **IPC Subsection -109.2** is amended to –“Resolution 45-20 comprises the plumbing permit fee schedule.”

e. **IPC Section - 114, MEANS OF APPEAL.** – is deleted in its entirety and replaced with “An entity with standing may appeal an order or decision by Building Official regarding Building Official’s application and/or interpretation of this Code. Such entity (“Appellant”) must submit to the Development Department a written appeal within ten business days of the date of the order or decision Appellant is appealing. The appeal must include the Code section(s) at issue and the relief Appellant requests. An appeal is governed by Natrona County Resolution No. _____, *Establishment of and Rules of Practice for the Natrona County Development Board of Appeals*, as amended.”

f. **IPC Subsection -115.4** is amended to “Any person violating any provision of this code is guilty of a misdemeanor. Each and every day or portion thereof during which a violation of any provision of this code is committed, continued, or permitted constitutes a separate offense. Upon conviction, such person may be punished by a fine of not more than \$750.00 for each offense.”

g. **IPC Section 116** is added and states:

IPC Subsection 116.1 is added and states "**Unplatted Property.** In order for an applicant to obtain a permit for work on unplatted property, the applicant shall include with her/his application evidence of access to the property and a site plan."

IPC Subsection 116.2 is added and states "**Wyoming Licensed Engineer or Architect Required.** Plans and specifications including, but not limited to, structural, electrical, plumbing, and mechanical drawings shall be signed by a Wyoming licensed engineer or architect for any structure or addition to a structure that provides employment, housing, or assembly for 10 or more persons, has more than 5,000 square feet of floor area including any basement that is intended for use by the public, or is three or more stories high. A property owner may request the Building Official permit an exception to this subsection, and the Building Official may permit such exception based on the complexity and/or inherent risk of the construction."

h. **IPC Section 301.**

IPC Subsection -301.8 is added and states “All connections to a public sewer shall be made at an existing tee or wye, or by a tapping machine with approved connector, or by attachment to an existing lateral. A public sewer shall include all mains, laterals, and appurtenances located on public rights-of-way or easements directly controlled by public authority.”

i. **IPC Subsection 305.4.1** is amended by inserting the number “12” to replace each “[NUMBER]”.

j. **IPC Subsection -413.5** is added and states “There shall be a floor drain provided in each building within six feet of the water heater, hot water boiler, water meter, or automatic washing machine.”

k. IPC Subsection 501.1 is amended to “It shall be unlawful for any person to install, remove, or replace, or cause to be installed, removed, or replaced, any water heater without first obtaining a permit from the — Natrona County Development Department. Water heaters that have been replaced for any reason shall be removed from the building and taken to an authorized disposal area.”

l. IPC Subsection 603.2 is amended by adding at the end of the subsection “No other utility shall be run or laid in the same trench with water service pipes or any underground water pipes and/or building sewer pipes, except for crossovers.”

m. IPC Subsection 604.12 is added and states “**Water Meters.** All water meter installations shall be made in accordance with the Governing Board of Utilities Water Meter Installation Specifications. A water meter must be installed prior to the final inspection by the -Code Official before a certificate of occupancy will be issued.”

n. IPC Subsection 605.26 is added and states “There shall be no connections in the water service piping (yard piping) within five feet of the building. Except a connection to curb stop at property line or repair of existing installation with prior approval of the -Natrona County Development Department.”

o. IPC Subsection 605.15.2 is amended by deleting exceptions 1, 2, 3, and 4.

p. IPC Subsection 701.2 is amended by adding at the end of the subsection “When the public sewer is not available as described under Section 1101(d) of the International Private Sewage Disposal Code, then a permit from the Casper-Natrona County Health Department is required.”

q. IPC Subsection 705.10.2 is amended by deleting the Exceptions 1 and 2.

r. IPC Subsection 708.1.- 13 is added and states “Placement. Cleanouts shall be placed outside the building at or near the connection of the building drain and the building sewer.”

s. IPC Subsection 708.1.- 14 is added and states “**Additional Cleanouts.** Additional building sewer cleanouts shall be installed at intervals not to exceed 100' in straight runs, and for each change in direction in excess of 22 ½°. No additional cleanouts shall be required between 22 ½° changes of directions provided a minimum distance of 12” is maintained between fittings.”

t. IPC Section 906

IPC Subsection 906.1 is amended by adding at the end of the subsection “Each vent pipe or stack shall extend through its flashing and shall terminate vertically not less than 12” above the roof or less than 12” from any vertical surface.”

IPC Subsection 906.2 is amended by adding at the end of the subsection “Vent pipe through roof shall be a minimum three inches in diameter.”

IPC Subsection 906.3 is amended by adding at the end of the subsection “Vent pipes shall be extended separately or combined to be not less than 12” above the roof or firewall. Flag poling of vents is prohibited except where the roof is used for purposes other than weather protection. In such cases, the vent shall extend not less than seven feet above the roof and shall be securely stayed.”

u. IPC Subsection 1113.1.5 is added and states “All sumps and receiving tanks shall be automatically discharged, and when in public use or any multiple-family dwelling, shall be provided with dual pumps or ejectors arranged to function independently in case of overload or mechanical failure. The lowest inlet

shall have a minimum clearance of two inches from the high water or starting level of the sump.”

Section 4. Repealer.

Resolution No. -39-18 and all other previous resolutions pertaining to the adoption of the International Plumbing Code and any portion of a resolution in conflict with this resolution are repealed.

Section 5. Savings Clause.

If any portion of this Resolution is determined by a court with jurisdiction to be invalid or otherwise unenforceable, the remainder of this Resolution shall remain in effect.

Section 6. Effective Date.

This Resolution becomes effective on and continues from the date it is filed with the County Clerk.

THEREFORE, THE BOARD OF COUNTY COMMISSIONERS RESOLVES THE INTERNATIONAL PLUMBING CODE, 2021 EDITION AS MODIFIED IS APPROVED.

APPROVED: _____

**NATRONA COUNTY BOARD OF
COUNTY COMMISSIONERS**

Chair

ATTEST:

Tracy Good, County Clerk

APPROVED AS TO FORM

Natrona County Attorney's Office