



## City of Moses Lake

# Alternative Materials, Design or Methods of Construction and Equipment Review

### International Building Code Language:

The provisions of the codes are not intended to prevent the installation of any material or to prohibit any design or method of construction not specifically prescribed by these codes, provided that any such alternative has been approved by the jurisdiction having authority for the application. A proposed alternate material, design or method of construction shall be approved where the building official finds that the proposed alternative meets all of the following:

1. The alternative material, design or method of construction is satisfactory and complies with the intent of the provisions of this code.
2. The material, method or work offered is, for the purpose intended, not less than the equivalent of that prescribed in this code as it pertains to the following:
  - 2.1 Quality
  - 2.2 Strength
  - 2.3 Effectiveness
  - 2.4 Fire Resistance
  - 2.5 Durability
  - 2.6 Safety

Where the alternative material, design or method of construction is not approved, the building official shall respond in writing, stating the reasons why the alternative was not approved.

### Directions:

Complete and submit **one (1)** copy of all documents, in electronic format including plans, if applicable, showing the proposed alternate methods and/or materials. Once submitted, a review will be performed, and you will be notified of the result/s and cost for document review and permitting requirements if applicable.

### Alternate Materials or Methods of Construction Request

Under the authority of the International Building, Fire or Residential Code. The undersigned requests approval of alternate materials and/or methods of construction:

|                          |                 |                 |                 |                 |
|--------------------------|-----------------|-----------------|-----------------|-----------------|
| Project Name and Address |                 |                 |                 |                 |
| Permit Number            |                 |                 |                 |                 |
| Occupancy Group          |                 |                 |                 |                 |
| Type of Construction     |                 |                 |                 |                 |
| Sprinklers Y/N           |                 |                 |                 |                 |
| Number of Stories        |                 |                 |                 |                 |
| Total Floor Area         |                 |                 |                 |                 |
| Floor Area Per Floor     | 1 <sup>st</sup> | 2 <sup>nd</sup> | 3 <sup>rd</sup> | 4 <sup>th</sup> |

|                  |  |
|------------------|--|
| Describe the Use |  |
|------------------|--|

**Subject of Alternative:**

**Code Requirement** *(specify code edition and section, attach additional info as necessary):*

**Alternate Material or Method Proposed** *(attachments as necessary):*

**Justification** *(attach copies of supporting evidence, any reference/s, test reports, expert opinions, etc. The Authority Having Jurisdiction (AHJ) may require that a consultant be hired by the applicant to perform tests, research and analysis and submit a full report of evaluation for consideration and approval):*

**Property Owner:**

Owner: *(Print Name)* \_\_\_\_\_ *(Signature)* \_\_\_\_\_

**Architect and/or Engineer must wet stamp and sign below:**

Architect: \_\_\_\_\_ *(Signature)* \_\_\_\_\_

Engineer: \_\_\_\_\_ *(Signature)* \_\_\_\_\_

Developer/Contractor: \_\_\_\_\_ *(Signature):* \_\_\_\_\_

Date Requested: \_\_\_\_\_

Phone No.: \_\_\_\_\_ Email: \_\_\_\_\_

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**STAFF USE ONLY**

Staff Findings:

**Jurisdiction Representative Reviewing Submittal:**

(Sign & Date): \_\_\_\_\_

**Approved:** \_\_\_\_\_

Conditions:

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**Denied:** \_\_\_\_\_

Reason:

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If denied, applicant notified in writing of any disapprovals/approvals, document to file.

By: \_\_\_\_\_