ANCHORAGE, ALASKA
AO No. 2023-136(S)

AN ORDINANCE OF THE ANCHORAGE MUNICIPAL ASSEMBLY AMENDING
BUILDING CODES AT ANCHORAGE MUNICIPAL CODE CHAPTER 23.10,
ANCHORAGE ADMINISTRATIVE CODE 2018 EDITION, TO ALLOW OPTIONAL
INDEPENDENT PLAN REVIEW OF STRUCTURAL DESIGN FOR COMMERCIAL
BUILDING PERMITS.

WHEREAS, Title 23 of Anchorage Municipal Code provides applicants applying for a
residential single-family or two-family building permit the option to use independent
reviewing professionals for plan review; and

WHEREAS, the Anchorage building community utilizes this option frequently, saving
Anchorage residents and Municipality of Anchorage staff, time and resources; and

WHEREAS, this ordinance would provide applicants applying for a commercial
building permit the option to use an independent reviewing professional for review of
structural plans only; now, therefore,

THE ANCHORAGE ASSEMBLY ORDAINS:

Section 1. Anchorage Municipal Code section 23.10.104.9 is hereby amended to
read as follows:

23.10.104.9 – Optional independent single-family, [AND] two-family, and
three-unit dwelling plan review; commercial plan review.

A. Residential one-, two-, and three-family dwellings. For residential one-
family, [SINGLE-FAMILY OR] two-family, or three-unit dwelling permit
applications, the permit applicant shall have the qualified option for
independent reviewing professionals, as described in this subsection [B
BELOW], to accept responsibility for plan review and building code
compliance for the permit. For permit applications submitted under this
provision, it shall not be the responsibility of the building official to
review the application for compliance with applicable building codes.
The building official shall conduct or cause to be conducted reviews for
zoning, address, flood, NPDES, storm water and any other reviews
necessary for the project.

1. [A.] The applicant’s exercise of the option and the identity of the
independent reviewing professionals shall be designated on the
building permit application in accordance with this section.

2. [B.] Plan review shall be conducted by independent reviewing
professionals as follows:

a. [1.] Review of the structural plans and calculations shall be conducted by a professional engineer currently registered by the State of Alaska Board of Registration for Architects, Engineers and Land Surveyors as either a structural engineer or a civil engineer. A reviewing civil engineer must be able to demonstrate experience in structural engineering.

b. [2.] Review of the plans for fire code compliance and building safety shall be conducted by either

i. [(i)] an individual certified as a Building Plans Examiner or Residential Plans Examiner by the International Code Council (ICC), or

ii. [(ii)] a professional architect registered by the State of Alaska Board of Registration for Architects, Engineers and Land Surveyors.

c. [3.] The structural review and the review for fire code compliance and building safety may be conducted by a single individual if that individual meets the certification requirements set forth in both subsections 2.a. and 2.b. [B.1 AND B.2], above.

d. [4.] No application will be accepted where an independent reviewing professional [HAS] also serves[D] as the designer or builder of the project.

3. [C.] A complete building permit application reviewed pursuant to this section shall include:

a. [1.] Complete building plans and structural calculations;

b. [2.] Plot plan;

c. [3.] Completed storm water discharge permit application;

d. [4.] Letter of review signed by the appropriate independent reviewing professional demonstrating experience in structural engineering certifying structural plans, calculations, fire code compliance, building safety, accepting responsibility for plan review, as required by this section;

e. [5.] Signed release of liability, as required by this section; and


4. [D.] The plans, calculations and all documents required under this section may be submitted electronically via the department's electronic plan review software [KNOWN AS E-PLANS].

5. [E.] The building official shall confirm the application includes the materials required by sections 23.10.104.9 and 23.10.104.10. If complete and compliant with Title 21 regulations, the application shall be accepted, and the building official shall issue the permit provided that:

a. [1.] The permit application demonstrates the plans and specifications for residential single-family, [AND/OR] two-family, and/or three-unit dwellings have been reviewed by independent reviewing professionals. Each reviewing
professional must submit a signed letter of review with
the plans describing the scope of their review and
including the details of their credentials to conduct such
review. Each reviewing professional must include their
registration number and the related expiration date.

b. [2.] The permit applicant and the independent reviewing
professionals confirm in writing that the independent
reviewing professionals accept responsibility for the plan
review.

c. [3.] Each independent reviewing professional either:

i. [a.] Submits to the building official, in concert with the
letter of review, a waiver of claims against the
Municipality of Anchorage for all damages, losses
and expenses, arising out of or resulting from the
performance of the review, to the fullest extent
permitted by law and on a form satisfactory to the
Municipality of Anchorage Office of Risk
Management, executed by
(A) [(i)] the reviewing professional;
(B) [(ii)] the building construction contractor; and
(C) [(iii)] the current owner of the property and any
party under contract to purchase the
property within a year of its completion; or

ii. [b.] Provides proof that they maintain professional
liability insurance meeting each of the following
requirements:
(A) [i.] Plan review and building code compliance
review under Anchorage Municipal Code
are within the scope of the professional
liability insurance coverage.
(B) [ii.] The professional liability insurance
provides a minimum of $250,000 in
coverage.
(C) [iii.] Coverage extends for no less than two
years from completion of the project
construction. If the existing policy does not
extend for the duration of this period, the
independent reviewing professional must
specify in his or her reviewing letter when
the policy expires and that it will be
renewed to ensure continuous coverage for
no less than two years from the date of
completion.

d. [4.] Each independent reviewing professional indemnifies,
holds harmless and states they shall defend the
Municipality of Anchorage from and against all claims,
damages, losses and expenses, including but not limited
to attorney fees and costs, arising out of or resulting from
the performance of the review to the fullest extent
permitted by law.
6. [F.] Reviewing professionals do not have authority to approve code modifications or alternative materials, designs, and methods of construction and equipment as defined in this code. Any request for consideration of code modifications or alternative materials, designs, and methods of construction and equipment shall be submitted to the building official for approval prior to or along with the permit application under the optional process.

7. [G.] The building official may
   a. revoke the privilege afforded by this section of any individual who displays incompetence or lack of knowledge in matters relevant to the design and construction of [ONE- AND TWO-FAMILY] dwellings covered by this section, or who commits fraudulent acts.
   b. issue a notice to any individual finding the person is grossly negligent in conducting independent plan reviews for residential dwellings submitted under this subsection. The building official shall have the right to audit all submitted plans reviewed by that independent reviewing professional for a time period stated in the notice, not to exceed two years. Such notice is subject to appeal pursuant to section 23.10.103.4.

B. Commercial. For commercial permit applications, the permit applicant shall have the qualified option for an independent reviewing professional, as described in this subsection, to accept responsibility for structural plan review for the permit. For permit applications submitted under this provision, it shall not be the responsibility of the building official to review the application for compliance with applicable building codes regarding structural design requirements. The building official shall conduct or cause to be conducted reviews for fire, electrical, plumbing, zoning, address, flood, NPDES, storm water and any other reviews necessary for the project.

1. The applicant's exercise of the option and the identity of the independent reviewing professional shall be designated on the building permit application in accordance with this section.
   [a. Exclusions. This option is not available for significant structures as defined in state regulation, 12 AAC 36.990.]

2. Plan review shall be conducted by independent reviewing professionals as follows:
   a. Review of the structural plans and calculations shall be conducted by a professional engineer currently registered by the State of Alaska Board of Registration for Architects, Engineers and Land Surveyors as either a structural engineer or a civil engineer. A reviewing civil engineer must be able to demonstrate experience in structural engineering.
   b. If the application is for a significant structure, as defined in state law at 12 AAC 36.990, the review may only be by a person
i. who has engaged in professional work as a registered structural engineer with the state for more than four years and experienced responsible control for significant structure designs, and has been the design professional in responsible charge for at least two significant structure building permits in the state, or the equivalent role in another jurisdiction; or

ii. that has been previously approved by the building official to be an independent plan reviewer for a significant structure and has not had that privilege revoked under this section.

c. No application will be accepted where an independent reviewing professional also serves as the designer or builder of the project.

3. A complete building permit application reviewed pursuant to this section shall include:

a. Complete building plans and structural calculations;

b. Plot plan;

c. Completed storm water discharge permit application;

d. Letter of review signed by the appropriate independent reviewing professional demonstrating experience in structural engineering certifying structural plans and calculations, and accepting responsibility for plan review, as required by this section;

e. if the permit application is for a significant structure, a resume or other documentation showing the person meets the requirements to be an independent plan reviewer for such structures;

f. Signed release of liability, as required by this section; and

g. Any geotechnical reports required by Titles 21 and 23 of the Anchorage Municipal Code.

4. The plans, calculations and all documents required under this section may be submitted electronically via the department’s electronic plan review software.

5. The building official shall confirm the application includes the materials required by sections 23.10.104.9 and 23.10.104.10. If complete and compliant with Title 21 regulations, the application shall be accepted, and the building official shall issue the permit provided that:

a. The permit application demonstrates the plans and specifications for the commercial building has been reviewed by an independent reviewing professional. The reviewing professional must submit a signed letter of review with the plans describing the scope of the review and including the details of the professional’s credentials to conduct such review. The reviewing professional must include registration number and the related expiration
b. The permit applicant and the independent reviewing professional confirm in writing that the independent reviewing professional accepts responsibility for the plan review.

c. The independent reviewing professional provides proof that the person maintains professional liability insurance meeting each of the following requirements:

i. Plan review and building code compliance review under Anchorage Municipal Code are within the scope of the professional liability insurance coverage.

ii. The professional liability insurance provides a minimum coverage of $1,000,000 or fifty percent (50%) of the estimated valuation of the building or project, whichever is greater.

iii. Coverage extends for no less than two years from completion of the project construction. If the existing policy does not extend for the duration of this period, the independent reviewing professional must specify in his or her reviewing letter when the policy expires and that it will be renewed to ensure continuous coverage for no less than two years from the date of completion.

d. The independent reviewing professional indemnifies, holds harmless and states he/she shall defend the Municipality of Anchorage from and against all claims, damages, losses and expenses, including but not limited to attorney fees and costs, arising out of or resulting from the performance of the review to the fullest extent permitted by law.

6. Reviewing professionals do not have authority to approve code modifications or alternative materials, designs, and methods of construction and equipment as defined in this code. Any request for consideration of code modifications or alternative materials, designs, and methods of construction and equipment shall be submitted to the building official for approval prior to or along with the permit application under the optional process.

7. The building official may

a. revoke the privilege afforded by this section of any individual who displays incompetence or lack of knowledge in matters relevant to the design and construction of commercial buildings, or who commits fraudulent acts.

b. issue a notice to any individual finding the person is grossly negligent in conducting independent structural plan reviews. The building official shall have the right to audit all submitted plans reviewed by that independent reviewing professional for a time period stated in the notice, not to exceed two years. Such notice is subject to
appeal pursuant to section 23.10.103.4.

C[H]. The building official may audit the reviews conducted by independent reviewing professionals as necessary to enforce the provisions of this code.

1. At a minimum, the building official shall audit ten percent of the structural plans submitted for commercial permit applications under subsection B.

2. At the direction of the owner or the owner’s authorized agent, the building official shall audit a plan submitted under this section.

(AO No. 2020-85, § 1, 10-27-20; AO No. 2021-88(S), § 3, 2-15-22)

Section 2. Anchorage Municipal Code 23.10. Table 3-B, Plan Review Fees, is hereby amended to read as follows (the remainder of the section is not affected and therefore not set out):

23.10. Table 3-B - Plan review fees.

1. Commercial Plan Review Fees

<table>
<thead>
<tr>
<th>A. Building Safety</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Plan review</td>
</tr>
<tr>
<td>$0.0031 valuation with a minimum of $75</td>
</tr>
<tr>
<td>(2) Pre-approved plan review for new buildings</td>
</tr>
<tr>
<td>$0.0017 * Valuation with a minimum of $75 (In lieu of item A. (1))</td>
</tr>
<tr>
<td>(3) Plan review fee for Group R-2 occupancies with 4 or fewer dwelling units (four-plexes)</td>
</tr>
<tr>
<td>$0.005 * Valuation with a minimum of $75</td>
</tr>
<tr>
<td>(4) Optional commercial plan reviewed by independent reviewing professionals</td>
</tr>
<tr>
<td>$0.0017 * Valuation with a minimum of $75 (In lieu of item A. (1))</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>B. Land Use Plan Review</th>
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<tbody>
<tr>
<td>15% of the permit fee under Table A with a $75 minimum fee</td>
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</table>

<table>
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<tr>
<th>C. Fire Department</th>
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<tbody>
<tr>
<td>$0.0011 * Valuation with a minimum of $75</td>
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</tbody>
</table>

2. Residential Plan Review Fees

<table>
<thead>
<tr>
<th>A. Building Safety</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Plan Review</td>
</tr>
<tr>
<td>$0.005 * Valuation with a minimum of $75</td>
</tr>
<tr>
<td>(2) Pre-Approved Plan Review</td>
</tr>
<tr>
<td>$0.003 * Valuation with a minimum of $75</td>
</tr>
<tr>
<td>(3) Optional single-family, [AND] two-family, and three-unit reviewed by independent</td>
</tr>
<tr>
<td>$0.003 * Valuation with a minimum of $75</td>
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</tbody>
</table>
reviewing professionals

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<thead>
<tr>
<th>B. Land Use Plan Review</th>
<th>15% of the permit fee under Table 3-A with a minimum of $75</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. Fire Department optional residential fire plan review for Wildland Urban Interface</td>
<td>$0.002 * Valuation with a minimum of $75</td>
</tr>
</tbody>
</table>

( AO No. 2020-85, § 1, 10-27-20; AO 2023-130(S), § 1, 1-16-24)

**Section 3.** This ordinance shall become effective 30 days after passage and approval by the Assembly. This ordinance shall only be effective as to new permit applications submitted after the effective date.

PASSED AND APPROVED by the Anchorage Assembly this _______ day of __________________, 2024.

____________________________
Chair

ATTEST:

____________________________
Municipal Clerk