Submitted by: Chairman of the Assembly 2 at the request of the Mayor 3 Department of Public Works Prepared by: 4 For reading: November 3, 1998 CLERK'S OFFICE 5 AMENDED AND APPROVED 6 Date: 12 - 15 - 48 7 8 ANCHORAGE, ALASKA 9 AO NO. 98- 178 10 11 AN ORDINANCE REPEALING AND REENACTING TITLE 23 OF THE ANCHORAGE 12 MUNICIPAL CODE, ADOPTING THE 1997 EDITIONS OF THE FOLLOWING UNIFORM 13 CODES AND ENACTING LOCAL AMENDMENTS THERETO: ADMINISTRATIVE, 14 BUILDING, MECHANICAL, PLUMBING, SIGN, FIRE, SWIMMING POOL, SPA AND HOT 15 DANGEROUS SECURITY: ABATEMENT OF BUILDINGS, 16 CONSTRUCTION CONTRACTOR REQUIREMENTS, FIRE PROTECTION SERVICE 17 OUTSIDE SERVICE AREAS, ENERGY CONSERVATION IN NEW BUILDING DESIGN, 18 ANCHORAGE SCHOOL DISTRICT RELOCATABLES; AND THE 1996 SAFETY CODE FOR 19 ELEVATORS AND ESCALATORS, 1996 NATIONAL ELECTRICAL CODE, 1995 CABO 20 ONE AND TWO FAMILY DWELLING CODE. 21 22 THE ANCHORAGE ASSEMBLY ORDAINS: 23 24 That Anchorage Municipal Code Title 23 is repealed and reenacted to read 25 26 **TITLE 23 BUILDING CODES** 27 28 **CHAPTERS** 29 30 23.05 **Building Regulations** 31 32 23.10 Uniform Administrative Code, 1997 Edition 33 Uniform Building Code, Vol. 1, Vol. 2 and 3, 1997 Edition, including appendices 34 23.15 Chapters 3, 15, 16, 18, 19, 31, 33, & 34, except for UBC Chapt. 1, 29, & 30 35 36 37 23.20 Uniform Mechanical Code, 1997 Edition, including the appendices thereto. Delete Chapter 1, except Sections 101, 102, 103.4, 103.5, 103.6, 103.7, & 113.3.2 38

23.35 Uniform Solar Energy Code, 1997 Edition
23.40 Uniform Sign Code, 1997 Edition

39 40

41 42

43

44

45 46

47

23.25

23.30

Uniform Plumbing Code, 1997 Edition, including the appendices thereto

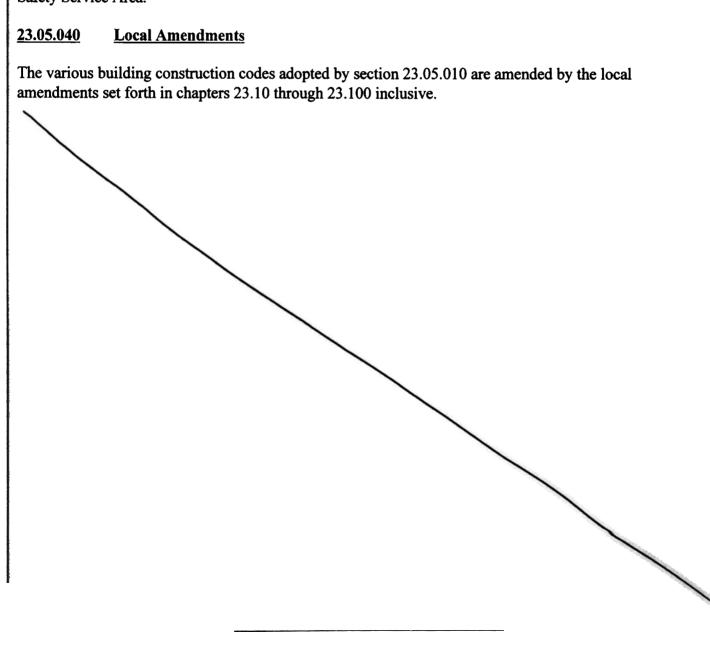
National Electrical Code, 1996 Edition, including the appendices thereto

	Page 2	
1		
2	23.45	Uniform Fire Code, 1997 Edition, including the appendices thereto, except appendix
3		III-D & VI-C
4 5	22.50	Haife and Carlos and Co. 111 (T. 1 C. 1 1007 F. 12)
6	23.50	Uniform Swimming Pool, Spa and Hot Tub Code, 1997 Edition
7	23.55	Fire Protection Service Outside Service Areas
8		
9	23.60	Energy Conservation in New Building Design, ANSI/ASHRAE/IES 90A-
10		1980, ANSI/ASHRAE/IES 90.1-1989 and ASHRAE/IES 90B-1975 and ASHRAE
11 12		90C-1977
13	23.65	Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition
14	25.05	Children Code for the Addenient of Dangerous Buildings, 1777 Edition
15	23.75	American National Standards Institute/American Society of Mechanical Engineers
16		ANSI/ASME A17.1 1996 Safety Code for Elevators and Escalators including the
17		appendices thereto
18 19	23.80	Uniform Security Code, 1997 Edition
20	23.00	Ciniorin Security Code, 1997 Edition
21	23.85	CABO One & Two Family Dwelling Code, 1995 Edition
22		
23	23.90	Building Construction Contractor
24 25	23.95	School Relocatables
26	23.93	School Relocatables
27	23.100	Mobile Aircraft Shelters
28		
	1	

AO 98-

1 2 3	CHAPTER 23.05 BUILDING REGULATION			
3 4 5	23.05.010	Adoption of Codes		
6 7 8		lity of Anchorage, pursuant to Section 10.04 of its Home Rule Charter, hereby adopts ne following codes of technical regulation:		
9 10	23.10	Uniform Administrative Code, 1997 Edition.		
11 12 13 14	23.15	Uniform Building Code, Vol. 1, Vol. 2 and Vol. 3, 1997 Edition, including appendices Chapters 3, 15, 16, 18, 19, 31, 33, and 34, except for Uniform Building Code Chapters 1, 29 and 30.		
15 16 17	23.20	Uniform Mechanical Code, 1997 Edition, including the appendices thereto. Delete Chapter 1, except Sections 101, 102, 103.4, 103.5, 103.6, 103.7 and 113.3.2.		
18 19	23.25	Uniform Plumbing Code, 1997 Edition, including the appendices thereto.		
20 21	23.30	National Electrical Code, 1996 Edition, including the appendices thereto.		
22	23.35	Uniform Solar Energy Code, 1997 Edition.		
23 24	23.40	Uniform Sign Code, 1997 Edition.		
25 26 27	23.45	Uniform Fire Code, 1997 Edition, including the appendices thereto, except Appendices III-D and VI-C.		
28 29 30	23.50	Uniform Swimming Pool, Spa and Hot Tub Code 1997 Edition.		
31	23.55	Fire Protection Service Outside Service Area.		
32 33 34 35 36	23.60	Energy Conservation in New Building Design, ANSI/ASHRAE/IES 90A-1980, ANSI/ASHRAE/IES 90.1-1989, ASHRAE/IES 90B-1975, and ASHRAE 90C-1977.		
37	23.65	Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition.		
38 39 40 41	23.75	American National Standards Institute/American Society of Mechanical Engineers ANSI/ASME A17.1, 1993 Safety Code for Elevators and Escalators, including the appendices thereto.		
42 43 44	23.80	Uniform Security Code 1997 Edition.		

	AO 98-	
	Page 4	
2	23.85	CABO 1 & 2 Family Dwelling Code, 1995 Edition.
3	23.90	Building Construction Contractor Requirements.
5	23.95	School Relocatables.
7	23.100	Mobile Aircraft Shelters
9 10	23.05.020	Copies On File
11 12		opy of each code of technical regulation adopted by Reference in Section 23.05.010 n the office of the municipal clerk.
13 14	23.05.030	Applicability To Service Areas
15 16		erwise expressly provided, all provisions of Title 23 shall apply within the Building
17 18	Safety Service	e Area.



		CHAPTER 23.10		
2	LOCAL AMENDMENTS TO THE			
3		UNIFORM ADMINISTRATIVE CODE		
4	1997 EDITION			
5				
6	SECTIONS:			
7				
8	23.10.100	Local Amendments to the Uniform Administrative Code 1997 Edition		
9	23.10.102.6	Moved Buildings		
10	23.10.102.7	Temporary Structures		
11	23.10.102.7.1	Intent		
12	23.10.102.7.2	Definition		
13	23.10.102.7.3	Vehicles Converted to Structures		
14	23.10.102.7.4	Standards/Restrictions to Temporary Structures		
15	23.10.102.7.4.1	Use of Temporary Structures		
16	23.10.102.7.4.2	Duration of Temporary Structures		
17	23.10.102.7.4.3	Design and Construction Requirements for Temporary Structures		
18	23.10.102.7.4.4	Permits for Temporary Structures		
19	23.10.102.7.4.5	Fees for Temporary Structures		
20	23.10.102.7.4.6	Bond for Temporary Structures		
21	23.10.102.7.4.7	Plan Review Requirements		
22	23.10.102.7.4.8	Inspections/Fees		
23	23.10.102.7.4.9	Continuance of Existing Conditions		
24	23.10.102.8	Historic Buildings		
25	23.10.103	Definitions		
26	23.10.204	Board of Appeals		
27	23.10.204.3	Board of Building Regulation Examiners and Appeals (Building Board)		
28		Established		
29	23.10.204.4	Secretary to Building Board		
30	23.10.204.5	Appeal Filing Fee		
31	23.10.206	Penalties and Remedies		
32	23.10.301.2.1	Building Permits		
33	23.10.302.1	Application for Permit		
34	23.10.302.6	Soils Investigation		
35	23.10.303.1	Permits Issuance		
36	23.10.303.4	Expiration		
37	23.10.304.2	Permit Fees		
38	23.10.304.3	Plan Review Fees		
39	23.10.304.4	Expiration of Plan Review		
40	23.10.304.5.2	Fee		
41	23.10.304.6	Fee Refunds		
42	23.10.306	Special Inspections		
43	23.10.307	Structural Observation		
44	23.10.309.1	Use or Occupancy		

AO 98-Page 6

	23.10.309.3	Certificate Issued
2	23.10.Table 3-A	Building Permit Fees
3	23.10.Table 3-B	Electrical Permit Fees
4	23.10.Table 3-C	Mechanical Permit Fees
5	23.10.Table 3-D	Plumbing Permit Fees
6	23.10.Table 3-E	Elevator, Escalator, and Dumbwaiter Permit Fees
7	23.10.Table 3-F	Elevator Certificate of Inspection Fees
8	23.10.Table 3-G	Grading Plan Review Fees
9	23.10.Table 3-H	Grading Permit Fees
10	23.10.Table 3-I	Mobile Home Permit Fees
11	23.10.Table 3-J	Uniform Swimming Pool, Spa and Hot Tub Code
12	23.10.Table 3-K	Sign Permits
13	23.10.Table 3-L	Plumber, Gas Fitter, and Sheet Metal Certificate of Qualification Fees
14		·

#### 23.10.100 Local Amendments To The Uniform Administrative Code, 1997 Edition

The last digits of the section numbers (after the title and chapter digits) are the section of the Uniform Administrative Code to which the amendment refers, i.e., 23.10.102.6 refers to amendments to Section 102.6 of the Uniform Administrative Code.

#### **23.10.102.6 Moved Buildings**

Delete the entire subsection 102.6 and substitute the following:

.6 Moved Buildings.

Moved Buildings - Buildings or structures moved into the jurisdiction shall comply with the provisions of this code for new buildings or structures. Buildings or structures moved within the jurisdiction shall be inspected and any hazards to health, life or safety shall be corrected before it is occupied.

#### 23.10.102.8 Historic Buildings

Amend the subparagraph 1 to read as follows:

The building or structure has been designated by official action of the Anchorage Municipal Assembly or its delegated authority as having special historical or architectural significance.

#### **23.10.103 Definitions**

Amend by adding the following definition:

Retrofit is the replacement of any part of the existing building service equipment with parts developed or made available after the original installation.

#### 23.10.204 Board Of Appeals

Amend by adding subsections 204.3, 204.4 and 204.5.

## 23.10.204.3 Board Of Building Regulation Examiners And Appeals (Building Board) Established

Add a new section as follows:

A. There is established a Board of Building Regulation Examiners and Appeals (hereafter known as the "Building Board"), as described in Section 4.40.030 of the Anchorage Municipal Code, consisting of eleven members appointed by the mayor, subject to confirmation

by the Assembly, who are qualified by experience or training to pass on matters pertaining to building construction.

At least two members shall be Architects registered in the State of Alaska.

- 2. At least two members shall be Professional Engineers registered as a Civil Engineer in the State of Alaska.
- 3. At least one member shall be a Professional Engineer registered as a Mechanical Engineer in the State of Alaska.
- 4. At least one member shall be a Professional Engineer registered as an Electrical Engineer in the State of Alaska.
- 5. At least two members shall be licensed General Contractors actively engaged in general building construction and/or home building.
- 6. At least one member shall be a licensed Electrical Contractor actively engaged in the electrical trade.
- 7. At least one member shall be a licensed Plumbing Contractor actively engaged in the plumbing trade.
- 8. At least one member shall be a licensed Mechanical Contractor actively engaged in the mechanical trade.
- B. Six members of the Building Board shall constitute a quorum for the transaction of any business. For the affirmative action on quasi-judicial matters by the Building Board, there must be a concurring vote of six members.
- C. The Building Board shall hear and decide appeals from actions of administrative officials relating to code regulations under Title 23.

#### 23.10.204.4 Secretary To Building Board

The Building Official or his designee shall be an ex-officio member without vote and shall act as secretary to the Board, shall conduct all correspondence, send out all required notices, keep the minutes of the meeting, and maintain a file on each case which comes before the Building Board.

#### 23.10.204.5 Appeal Filing Fee

The cost of filing an appeal case to be considered by the Building Board is \$250.00 and must accompany the filing of the appeal.

#### 

#### 

#### 

#### 

#### 23.10.206 Penalties And Remedies

- A. In addition to any other remedy or penalty provided by this title, any person who violates any provision of this title or any code of technical regulation adopted pursuant to this title shall be subject to the civil penalties or injunctive relief, or both provided by Section 1.45.010B of the Anchorage Municipal Code.
- B. Any person aggrieved by the act or omission of another person that constitutes a violation of the provisions of this title or the codes of technical regulation adopted herein may, following 30 days written notice to the municipal official or department empowered to enforce that provision, commence and maintain a civil injunctive relief or both authorized by Section 1.45.010B of the Anchorage Municipal Code. The court, in issuing any final order in any action brought by a private person under this section, may, at its discretion, award the costs of litigation to any party. In any action under this section the municipality, if not a party, may intervene as a matter of right.

#### 23.10.301.2.1 Building Permits

Amend by adding paragraphs 12 and 13.

- 12. Permits will not be required for ordinary maintenance on a building or structure in Groups R-3 and U occupancies. Ordinary maintenance of a building or structure shall not include the cutting away or addition of any wall, partition or portion thereof, the removal of any structural beam or bearing support, or the removal or change of any required means of egress, or rearrangement of parts of a structure; nor shall ordinary maintenance include addition to, alteration of, replacement or relocation of any standpipe, water supply, sewer, drainage, drain leader, gas, soil, waste vent or similar piping, electrical wiring, mechanical or other work affecting public health or safety. All ordinary maintenance shall be made only in accordance with the applicable provisions of the building code, and other construction or safety codes of the municipality.
- 13. No building permit shall be required for nonstructural work up to and including \$5,000 total construction valuation, including the combination of all building construction, electrical, plumbing, mechanical and structural work.

  Total construction includes all work (as if contracted out) to complete the project and occupy the structure. This exemption does not affect the need for electrical, plumbing, mechanical and structural permits if any electrical, plumbing, mechanical or structural work is done.

23.10.301.2.5 Remodeling Work. See page 275 for amendment.

#### 23.10.302.1 Application For Permit

6. Be signed by the owner or the owner's authorized agent.

Add a new subsection 8 as follows:

8. If the work under application is an alteration to or construction of a privately owned residential structure of one to four units that is used or intended to be used as a human dwelling, proof of a residential contractor endorsement issued by the State of Alaska must be provided.

#### 23.10.302.6 Soils Investigation

Add a new subsection 302.6 as follows:

302.6.1 Soils investigation. A soils investigation shall be required for all new construction prior to obtaining a building permit, in accordance with Section 1804 of the Uniform Building Code, 1997 Edition as amended. A building permit for additions to existing construction may require a soils investigation, if determined appropriate by the building official.

302.6.2 EXCEPTION: Group R-3 and U occupancies may not require a special soils investigation. For each lot, provided that a subdivision soils investigation for that plat is prepared by a licensed Civil Engineer registered by the State of Alaska indicating the soils are adequate for the proposed structure.

#### 23.10.303.1 Permits Issuance

Amend by adding fourth, fifth, sixth, and seventh paragraphs as follows:

- 303.1.4 EXCEPTION: Footing and foundation permits may be issued when a plat has been approved and the final mylar has been submitted to the Municipality for filing.
- 303.1.5 No permit shall be issued to any person to do or cause to be done any work regulated by this code, except to a person holding a valid, unexpired, and unrevoked contractor's certificate of qualification or registration as required by Sections 23.20.014, 23.25.104, and 23.90, except when and as otherwise hereinafter provided in this section.
- 303.1.6 A permit may be issued to a properly licensed person not acting in violation of any current contract licensing law.
- 303.1.7 Any permit required by this code may be issued to any person to do any work regulated by this code in a single-family or duplex dwelling used exclusively for living purposes, including the usual accessory buildings and quarters in connection with such buildings in the event that any such person is the legal owner of any such dwelling and accessory buildings and quarters, and that the same are occupied by said owner, provided that said owner shall personally perform all labor in connection therewith. (GAAB 22.20.010-1.10(d)l and 2, am AO 78-105, AO 80-1, AO 82-5, AO 83-9.)

#### 23.10.303.4 **Expiration**

Amend Paragraph 303.4 to read as follows:

Every permit issued by the Building Official under the provisions of the technical codes shall expire by limitation and become null and void if the building or work authorized by such permit is not commenced within 360 days from the date of such permit or if the building or work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 360 days. For the purposes of this section, work will be deemed to have been suspended or abandoned if no inspections have occurred within 360 days. Before such work can be recommenced, a new permit shall be first obtained to do so, and the fee therefore shall be one half the amount required for a new permit for such work, provided no changes have been made or will be made in the original plans and specifications for such work; and provided further that such suspension or abandonment has not exceeded 18 months. In order to renew action on a permit after expiration, the permittee shall pay a new full permit fee.

#### **23.10.304.2** Permit Fees

Amend the second paragraph to read as follows:

304.2.2 The determination of valuation under the provisions of the code shall be based on the Building Valuation Data Chart in the most recent November/December issue of the <u>Building Standards Magazine</u> as published by the International Conference of Building Officials. The rates in the November/December issue will become effective on the following January 1<sup>st</sup> and continue to January 1<sup>st</sup> of the following year. The valuation will be calculated using the dollar per square foot method as provided in the Municipality of Anchorage Handout #45, "Building Permit Fees." The area of the building for determination of building permit fees shall be the gross floor area. The gross floor area shall be the total horizontal area of all the floors of a building, measured between exterior faces of exterior walls, including interior balconies, mezzanines, stairwells, elevator shafts, ventilation shafts, etc., but excluding area without floor structure in atria.

Add a third paragraph to read as follows:

304.3.3 Plumbing, mechanical and **electrical** permit fees shall be calculated as a part of the plan review process. The fee assessment is to be presented to the contractor for payment upon application for permit.

#### 23.10.304.3 Plan Review Fees

Amend the subsection to read as follows:

 Plan Review Fees. When a plan or other data are required to be submitted by subsection **302.2**, a plan review fee shall be paid at the time of submitting plans and specifications for review. Said plan review fee for buildings or structures shall be 65 percent of the building permit fee as shown in 23.10. Table 3-A.

Fire Department Plan Review fee shall be 20 percent of the building permit fee as shown in 23.10. Table 3-A.

EXCEPTION: A Fire Department Plan Review fee is not required for R-3 single family and two family dwellings.

The plan review fees for electrical, mechanical and plumbing work shall be as set forth in Tables No. 3-B, 3-C, and 3-D.

The plan review fee for grading work shall be as set forth in Table No. 3-G.

The plan review fees specified in this subsection are separate fees from the permit fees specified and are in addition to the permit fees.

Where plans are incomplete or changed so as to require additional plan review, an additional plan review fee shall be charged at the rate shown in Tables No. 3-A through 3-L.

A plan review fee for plans submitted simultaneously or within 12 months of original submittal for identical structures within the same subdivision or planned unit development shall be charged full fee for one original set and 60% of the full plan review fee for all additional plans of same identical structure, excluding subsequent code changes. Each identical structure shall be issued a separate building permit.

#### 23.10.304.4 Expiration Of Plan Review

Delete the 180 day expiration period in the first sentence and amend to read 360 days.

#### 23.10.304.5.2 Fee

Revise second sentence of this subsection to read as follows:

When work is begun without proper permits, an investigation fee shall be charged which is equal to the amount of the permit fee required by this code, or \$250.00, whichever is greater.

#### **23.10.304.6** Fee Refunds

Amend the fourth paragraph to 360 days in lieu of 180 days.

#### 23.10.306 Special Inspections

Delete text in its entirety below the heading.

Add the following sentence:

"Special inspection requirements shall be in accordance with UBC Section 1701."

#### 23.10.307 Structural Observation

Delete this section in its entirety below the heading.

Add the following sentence:

"Structural observation shall be in accordance with UBC Section 1702."

#### 23.10.309.1 **Use Or Occupancy**

Delete the following:

EXCEPTION: Group R, Division 3, and U Occupancies.

#### 23.10.309.3 Certificate Issued

Amend the first sentence to read as follows:

After the Building Official inspects the building or structure and finds no violations of the provisions of this code or other laws which are enforced by the code enforcement agency, and upon submittal of an as-built survey as approved by the Building Official, the Building Official shall issue a Certificate of Occupancy which shall contain the following:

- 1. The building permit number.
- 2. The address of the building.
- 3. The name and address of the owner.
- 4. A description of that portion of the building for which the certificate is issued.
- 5. A statement that the described portion of the building has been inspected for compliance with the requirements of this code for the group and division of occupancy and the use for which the proposed occupancy is classified.

3

44

#### DELETE TABLES 3-A THROUGH 3-H AND SUBSTITUTE WITH THE FOLLOWING **TABLES 3-A THROUGH 3-L**

4	23.10.Table 3-A Building Permit Fees			
5 6	TOTAL VALUATION	BUILDING PERMIT FEE		
7	<b>ቀ 1</b> 42 <b>ቀ</b> ደበበ	<b>\$10.00</b>		
8 9	\$ 1 to \$500	\$19.00		
10 11	\$501 to \$2,000	\$19.00 for the first \$500 plus \$2.00 for each additional \$100 or fraction thereof, to and including \$2,000.		
12 13	\$2,001to \$25,000	\$49.00 for the first \$2,000 plus \$9.00 for each additional		
14		\$1,000 or fraction thereof, to and including \$25,000.		
15 16	\$25,001 to \$50,000	\$256.00 for the first \$25,000 plus \$8.00 for each		
17 18		additional \$1,000 or fraction thereof, to and including \$50,000.		
19 20	\$50,001 to \$100,000	\$456.00 for the first \$50,000 plus \$6.00 each additional		
21	\$50,001 to \$100,000	\$1,000 or fraction thereof, to and including \$100,000.		
22		<b>41,</b> 000 or 2100 or 1100 or 11		
23	\$100,001 to \$500,000	\$756.00 for the first \$100,000 plus \$4.00 each additional		
24		\$1,000 or fraction thereof, to and including \$500,00.		
25	\$500,001 and Up	\$2,356.00 for the first \$500,000 plus \$3.00 for each		
26 27	\$500,001 and Op	additional \$1,000 or fraction thereof.		
28				
29	Other inspections and fees:			
30				
31	a. Reinspections: \$ mal reinspection	50.00 per hour with one-hour minimum charge after first nor-		
32 33	mai reinspection	•		
34	b. Requested inspec	ctions outside normal business hours: \$65.00 per hour with		
35	two-hour minim	um charge.		
36				
37	· -	ctions on Sundays and holidays: \$100.00 per hour with		
38 39	two-hour minim	um charge.		
39 40	d. Researching file	s: \$30.00 per hour.		
41		<b>F</b>		
42	e. For abatement o	f unsafe buildings, a charge of \$50.00 per hour plus legal ex-		
43	penses.			

1 2		f.	Code compliance i minimum charge.	nspections: \$65.00 per hour per inspector with one hour	
3 4 5		g.	Demolition permit	s: \$50.00	
6 7 8 9	h. Wood stove (new or replacement) fee: \$30.00 (GAAB 22.10.010-303, am 78-105, AO 80-1, AO 83-53, AO 86-13, AO 86-57(S-1), AO 88-155, AO 8 am AO 92-9).				
10 11 12				us permit for, i.e., replacing, repairing, or verification of sting codes: \$65.00.	
13	<u>23.10.</u>	Table 3-B	Electrical Permit Fe	<u>ees</u>	
14 15 16 17 18		of filing t	O	rical permit required by Section 23.10.301.1, at the time uch permit, shall pay to the administrative authority the hedules below.	
19	I.	NEW BU	ILDINGS OR ADI	DITIONS	
20 21 22 23		.00		FAMILY AND DUPLEXES; R-3 .00) of building valuation with a minimum permit fee of	
24 25		B. Fl	EES FOR R-1 OCC	UPANCIES, MULTI-FAMILY DWELLINGS	
26 27		1.	Each Unit	\$130.00	
28 29		C. FI	EES FOR ALL OT	HER NEW BUILDING OR ADDITIONS	
30			TO \$55,000	75.00	
31			55,000 TO \$500,000 ver \$500,000	.0014 times building valuation (\$1.40 per \$1,000) .0014 times the first \$500,000 (\$1.40 per \$1,000)	
32 33		O.		.0014 times the inst \$500,000 (\$1.40 per \$1,000)	
34			r	, , ,	
35 36 37	II.		ECTRICAL WORI GE; ALL OCCUPA	K OTHER THAN NEW OR ADDED SQUARE NCIES	
38		1 to 250		\$2 per outlet plus \$75 base fee	
39		251 to 50		\$2 per outlet plus \$117 base fee	
40 41			00 outlets 500 outlets	\$2 per outlet plus \$185 base fee \$2 per outlet plus \$270 base fee	
41			2000 outlets	\$2 per outlet plus \$355 base fee	
43			6000 outlets	\$2 per outlet plus \$440 base fee	
44			more outlets	\$2 per outlet plus \$525 base fee	

\*Definition of an outlet for purpose of defining permit fees: An outlet supplies, stores, measures, controls, transforms, utilizes or provides ready access for connection to electrical power. Examples: a generator, battery-powered emergency light, wall switch, transformer, service meter, light fixture, receptacle, motor starter, combination motor starter/disconnect, exit sign, transfer switch, etc., are outlets for the purpose of permit fee calculation. A junction box or wireway would not be considered an outlet for fee purposes.

## A. WORK AUTHORIZATION PROGRAM, MUNICIPALITY OF ANCHORAGE POLICY #040

Small electrical projects not requiring a building permit and meeting the requirements of the Work Authorization Program may be performed after completion of a Work Authorization form. Use of this program is not mandatory and an installer may choose to purchase an electrical permit calculated as per II.A.

In general, this work is limited to the following amount:

up to six outlets on a single new 20 ampere circuit or; up to six outlets added to an existing 20 ampere circuit or; up to 1-30 amp dedicated circuit or; mast or riser extensions, overhead to underground riser changes and repairs to service meter/disconnect equipment.

With prior approval of the electrical inspector, up to two forms may be used per project. Each reinspection will require the use of an additional form. See Municipality of Anchorage Policy #040, Work Authorization Program, for further requirements.

**Work Authorization form** 

\$30.00

#### B. MISCELLANEOUS INSTALLATIONS

1. Replacement, upgrade or relocation of existing building electrical meter/disconnect service equipment \$65.00

#### 2. Retrofit of electrical equipment

65.00

Retrofit is the replacement of any part of existing building electrical equipment using parts developed or made available after original installation; such as energy efficient ballasts or lighting fixtures. This would not include additional wiring.

2			3.	Temporary services		
3 4 5				Single phase, 220 volt, 200 amperes or smaller Over 200 amperes *	\$30.00 65.00	
6 7 8				* Includes transformers, panelboards, and bran temporary power on large projects	ch circuits use	ed for
9 10			4.	Electrical sign connection	\$30.00	
11 12	III.	OTHE	R INSP	ECTIONS AND FEES		
13 14 15		A.	Reinsp	ections when assessed as per section 305.8 *:	\$50.00	
16 17		В.	Reques	sted inspections outside normal business hours *	200.00	
18 19		C.	Reques	sted inspections on Sundays or holidays *:	300.00	
20 21		D. Code compliance inspections *: 65.00				
22 23		* per hour per inspector with one hour minimum charge				
24			pern	tour per hispector with one hour minimum charge		
25	23.10.Table 3-C Mechanical Permit Fees					
26 27	Α.	Permit	t Fees			
28 29		1.	For the	e issuance of each permit (not charged for single fan	nilv/duplex)	\$15.00
30		1.0	1 OI UK	o issumice of each permit (not emaged 202 sauges 200)	), <u>-</u> )	•
31		2.		e installation of a mechanical heating system includi		
32 33				ments, per 1,000 input BTU or fraction thereof, up to ing 400,000 BTU. *	o and	.30
34			meruu	ing 400,000 B10.		
35 36		3.		e installation of a mechanical heating system includi achments, per 1,000 input BTU or fraction thereof or		
37				00 BTU. *		.20
38 39		<b>4</b> .	For the	e installation of a mechanical cooling or refrigeration	n system	
40		•		ling all attachments, per 1,000 BTU or fraction there		_
41			and in	cluding 400,000 BTU.		.30
42 43		<b>5</b> .	For th	e installation of a mechanical cooling or refrigeratio	n system	
44		<i>3</i> .		ling all attachments, per 1,000 BTU or fraction there		

3,001 to

4,000

340.00

.20 1 400,000 BTU. 2 3 6. For the installation of each ventilation fan, exhaust fan, or air handler for the first 2,000 CFM. Fire dampers and duct connectors are extra. 4 5 as scheduled below. 6 7 For each additional 1,000 CFM. 8 8.00 9 For the installation of each fume, or class II hood 7. 10 11 8. For the installation of each commercial or industrial incinerator, or class I hood 45.00 12 13 For the installation of each fuel, waste oil, glycol, or other non-14 9. pressure tank not a part of a system for which a fee is already assessed 38.00 15 16 A. For each fire damper 5.00 10. 17 2.00 B. For each listed ceiling radiation damper 18 19 Note: For installation of combination mechanical cooling/heating systems, 20 fees will be charged at the input, heating, or cooling, whichever is greater, 21 in accordance with 2 through 5 above. 22 23 11. For each duct connector, with or without a diffuser or grille 24 25 For each piece of equipment or system regulated by this code, including 12. 26 processes piping as defined in UMC Section 202, for which no fee is listed, 27 the fee shall be by valuation in accordance with 23.10. Table 3-A. 28 29 Inspection/Plan Review Fees shall be calculated from the applicable permit fees. 30 13. 31 New residential single-family/duplex: 0.00075 times valuation (\$0.75 per \$1,000 32 14. valuation): minimum charge \$90. 33 34 \* including burners in furnaces, direct-fired heaters, or unit heaters. 35 36 Inspection/Plan 37 Review Fee Permit Fee 38 39 \$60.00 500 40 \$ 1 to 102.00 501 to 1,000 41 1,001 to 2,000 170.00 42 2,001 to 3,000 255.00 43

1 2			4,001 to 6,000 425.00 6,001 and up 510.00		
3 4	B.	Retrof	fit (Replacement)		
5 6 7 8 9		1.	Commercial permit fees for boilers, furnaces and A/O of the input BTU rating of the equipment being instal fees shall be in accordance with 23.10. Table 3-C(13)	lled. Inspection/Plan review	
10 11 12 13		2.	Single family and duplex retrofit fees shall be \$60.00 plus the permit issuance fee of \$15.00 for each boiler, furnace, air conditioning and air exchanger unit replaced. Inspection/plan review fees will not be charged.		
14 15		3.	Winterization of each hydronic system:	\$30.00	
16 17	C.	Other	Inspection Fees:		
18 19		1.	Reinspections - \$50.00 per hour with one hour mining reinspection.	num charge after first normal	
20 21		2.	Requested inspection outside normal business hours:	\$65.00 per hour.	
22 23		3.	Requested inspection on Sundays and holidays - \$10	0.00 per hour.	
24 25 26 27		4.	Code compliance inspection fees - \$65.00 per hour p 22.15.010-304, am AO 78-105, AO 80-1, AO 82-5, 57(S-1), AO 87-11, AO 89-5), AO 92-9).		
28 29	23.10	.Table :	3-D Plumbing Permit Fees		
30 31	A. S	chedule	of Fees		
32 33		1	For the issuance of each permit (not charged for sing	gle family/duplex) \$15.00	
34 35		2.	For each plumbing fixture		
36 37 38		3.	For each gas outlet		
39 40		4.	For each commercial water heater over 200,000 BT0 thereof, per 1,000 BTU	U input, or fraction .2	
41 42		<b>5</b> .	For each water heater 200,000 BTU input or less	15.0	
43 44		6.	For plumbing alteration work per outlet		
	1				

- 7. For sprinkler systems (fire protection, or lawn and garden) per head
- 8. Floor or roof drains
- 9. Dishwasher
- 10. Special wastes, fixtures, sumps and tanks
- 11. Laundry tray or washer
- 12. Approved testable reduced pressure principal or double check valve back flow preventer, including test
- 13. Temporary gas: Minimum fee per outlet (but not to exceed \$180.00) 50.00

30.00

- 14. Winterization of each potable water system 30.00
- For each piece of equipment or system not regulated by this code, for which no fee is listed, the fee shall be by valuation in accordance with 23.10. Table 3-A.
- 16. Inspection/plan review fees shall be calculated from the applicable permit fees.
- 17. New single family/duplex multiply 0.0001 times valuation (\$1.00 per valuation), minimum: 100.00

]	Per	mit ]	<u>Fee</u>	-	ection/Plan eview Fee
\$	1	to	500	\$	60.00
50	01	to	1,000		102.00
1,00	01	to	2,000		170.00
2,0	01	to	3,000		255.00
3,0	01	to	4,000		340.00
4,0	01	to	6,000		425.00
6,0	01	and	up		510.00

- B. Retrofit (Replacement)
  - 1 Changes for the repair or replacement of a water heater with an input of less than 200,000 BTU will be \$30.00.

- 2. Commercial permit fees for water heaters over 200,000 BTU's shall be charged at 50% of the input BTU rating. Inspection plan review fees shall be in accordance with 32.10 Table 3-D.
- Winterization of each potable water system: \$30.00.

#### C. Other Inspection Fees

Reinspections - \$50.00 per hour with one hour minimum charge after first normal reinspection.

- 2 Requested inspections outside normal business hours \$65.00 per hour.
- Requested inspection on Sundays and holidays \$100.00 per hour.
- 4 Code compliance inspection fees \$65.00 per inspection. (GAAB 22.20.010-1.12, am AO 78-105, AO 80-1, AO 82-5, AO 83-91, AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).

#### 23.10.Table 3-E Elevator, Escalator, And Dumbwaiter Permit Fees

#### New Installations & Relocations

hydraulic elevators -	\$296.00 plus \$39.00 per hoist way opening
cabled geared & gearless elevator -	\$578.00 plus \$45.00 per hoist way opening
residential elevators -	\$226.00
dumbwaiters, manual doors -	\$111.00 plus \$14.00 per hoist way opening
dumbwaiters, power doors -	\$111.00 plus \$29.00 per hoist way opening
escalators and moving walks -	\$853.00 plus the following: (width in inches + run in feet + vertical rise in feet x \$3.00)
handicap lifts (vertical & inclined) -	\$176.00

**5** 

#### **Alterations and Repairs**

handicap lifts (vertical & inclined) - \$87.00 plus \$15.00 for each \$1,000 of construction value or fraction thereof.

other elevators - \$111.00 plus \$18.00 for each \$1,000 of construction value or fraction thereof.

#### Notes to Table 3-E:

- 1. Each separately powered unit shall be considered a separate conveyance; applications and permits shall be issued accordingly.
- 2. Installation fees including charges for electrical equipment installed in connection with any conveyance and such equipment shall not be subject to a separate electrical permit fee. (AO 83-123, AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).

#### 23.10. Table 3-F Elevator Certificate Of Inspection Fees

hydraulic elevators -	\$109.00
cable elevators -	138.00 plus \$10.00 for each hoist way opening in excess of two
sidewalk elevators -	87.00
hand-powered elevators -	87.00
dumbwaiters -	87.00
escalators and moving walks -	132.00
handicap lifts (vertical and inclined) -	82.00

#### Note to Table F:

Each separately powered unit shall be considered a separate conveyance. Separate applications and permits shall be required for each conveyance. (AO 83-123, AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).

# 23.10.Table 3-G Grading Plan Review Fees 50 cubic yards or less 51 to 100 cubic yards

1.000 cubic yards

10,000 cubic yards

10,001 to 100,000 cubic yards - \$30.00 for the first 10,000 cubic yards, plus \$15.00 for each additional 10,000 cubic yards or fraction thereof.

No fees

\$15.00

22.00

30.00

100,001 cubic yards or more - \$165.00 for the first 100,000 cubic yards, plus \$9.00 for each additional 10,000 cubic yards or fraction thereof.

200,001 cubic yards or more - \$255.00 for the first 200,000 cubic yards, plus \$4.00 for each additional 10,000 cubic yards or fraction thereof.

#### Other Fees:

101 to 1.001 to

Additional plan review required by changes, additions or revisions to approved plans (minimum charge one-half hour) - \$50.00 per hour. (AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).

#### 23.10.Table 3-H Grading Permit Fees

50 cubic yards or less	\$15.00
51 to 100 cubic yards	22.00

101 to 1,000 cubic yards - \$22.00 for the first 100 cubic yards plus \$10.00 for each additional 100 cubic yards or fraction thereof.

1,001 to 10,000 cubic yards - \$112.00 for the first 1,000 cubic yards, plus \$9.00 for each additional 1,000 cubic yards or fraction thereof.

10,001 to 100,000 cubic yards - \$193.00 for the first 10,000 cubic yards, plus \$40.00 for each additional 10,000 cubic yards or fraction thereof.

100,001 cubic yards or more - \$553.00 for the first 100,000 cubic yards, plus \$22.00 for each additional 10,000 cubic yards or fraction thereof.

#### Other Inspections and Fees:

Inspections outside of normal business hours (minimum charge two hours) - \$65.00 per hour.

- 2. Reinspection fee assessed under provisions of Section 305(g) \$50.00 per hour.
- Inspections for which no fee is specifically indicated (minimum charge one-half hour) \$50.00 per hour. (AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).

#### 23.10.Table 3-I Mobile Home Permit Fees

#### SCHEDULE OF FEES

Mobile Home permit, filing fees	\$110.00
Code compliance inspection	65.00
Set-up inspection	42.00
Mobile Home contractor's license renewal	26.00
Mobile Home contractor's examination fee	42.00
(new, am AO 78-105, AO 80-1, AO 86-13,	AO 86-57(S-1), AO 89-5, am AO 92-9).

## 23.10.Table 3-J Uniform Swimming Pool, Spa And Hot Tub Code

#### A. Schedule of fees.

For issuance of each permit.	\$15.00
For each swimming pool:	
Public pool	51.00
Private pool	34.00
Replacing of filter.	4.00
Replacing of piping.	4.00
Miscellaneous replacements.	4.00
Backwash receptor.	4.00

For each piece of equipment or system regulated by this code, for which no fee is listed, the fee shall be by valuation in accordance with 23.10, Table 3-A.

#### Inspection/Plan Review Fees:

lan

- B. Other Inspections and Fees:
  - 1. Reinspections: \$50.00 per hour with one-hour minimum charge after first normal reinspection.
  - 2. Requested inspections outside normal business hours: \$65.00 per hour.
  - 3. Requested inspections on Sundays and holidays: \$100.00 per hour.
  - 4. Code compliance inspection fees: \$65.00 per hour per inspector. (AO 86-57(S-1), AO 89-5, am AO 92-9).

#### 23.10. Table 3-K Sign Permits

Permit fees for signs will be based on valuation in accordance with 23.10. Tables 3-A and 3-B.

<u>Exemptions</u>: The following signs shall not require a sign permit. These exemptions shall not be construed as relieving the owner of the sign from the responsibility of its erection and maintenance, and its compliance with provisions of this code or any other law or ordinance otherwise applicable to those signs.

- The changing of the advertising copy or message on a painted or printed sign only. Theater marquees or similar signs specifically designed for the use of replaceable copy shall be included in this exception.
- 2. Painting, repairing, or cleaning of an advertising structure or the changing of advertising copy or message thereon shall not be considered an erection or alteration which requires a sign permit unless structural change is made.
- 3 Signs erected by federal, state, or municipal agency.
- 4. Signs not exceeding six square feet in area on each face.
- 5. Signs affixed to or painted on operable and licensed vehicles.
- 6. Printed messages carried on any surface that is not attached to or supported from the ground or a structure.
- 7. Temporary window signs.
- 8. Signs affixed to any part of leased space located inside a mall. (AO 86-57(S-1), AO 87-11, AO 89-5, am AO 92-9).

#### 5 6 7

### 8 9

10

#### 11 12 13

#### 14 15 16

17

22 23 24

25 26 27

28

29

#### 23.10. Table 3-L Plumber, Gas Fitter, And Sheet Metal Certificate Of Qualification Fees

Add a new Table 3-L, plumber, gas fitter, and sheet metal certification of qualification fees, as follows:

#### Test Fees: A.

Every person who is required to take a test to obtain a certificate of qualification shall pay, at the time of applying for such test, the following fees:

- 1. Contractor testing fee is \$50.00
- 2. Journeyman testing fee is \$35.00
- Issuance or Renewal Fees: В.
  - Every person who is required to obtain a certificate of qualification and successfully 1 passes the required test shall, within 30 days of passing the test, obtain such certificate by paying the following fees: Every person required to obtain a trainee certificate of registration shall provide the information required on the registration application form and pay the following fee:
    - Contractor \$200.00 for 2 years. a.
    - Journeyman \$80.00 for 2 years. b.
    - Trainee \$50.00 for 2 years. C.
  - Every person required to have a certificate of qualification shall obtain such certifi-2. cate (1) within 30 days of passing the required test, or (2) within 30 days of the expiration date shown on the certificate, except if the certificate has been suspended or revoked.
  - Certificates of qualification and trainee registration cards shall not be allowed to 3. lapse beyond 30 days of the expiration date without prior approval of the building official.
    - Except for item 4 below, all certificates of qualification and trainee registration cards that have expired beyond 30 days may be renewed by paying the prescribed fee in item B-1 above. This fee shall be retroactive to the expiration date of the last certificate issued. In addition, a \$25.00 administrative late fee will be charged.
  - Certificates of qualification that lapse three or more years past the expiration date of 4. the last one issued will not be renewed, and the person shall be required to re-take the test required for all new applicants.

#### C. License Requirements:

- 1. Journeymen must have a state license. Contractors must have a Mechanical Administrator's License. (GAAB 23.20.010-2.6, am AO 78-105, AO 80-1, AO 82-5, AO 83-9, AO 86-13, AO 86-57(S-1), AO 89-5, am AO 92-9).
- 2. Backflow Assembly Tester: Renewal fee of \$50.00 (one-day recertification training required).

# FULL TEXT OF DOCUMENT CAN BE OBTAINED AT MUNI CLERK'S OFFICE