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Micah Chappell

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terminate behind the louver and the exhaust fan and duct connection will be enclosed in the rated shaft.)) No operable openings shall be located within 10 feet of the sidewall louver termination.

Section 2. Section 1613.1.1 of the Seattle Building Code, adopted by Ordinance 126278, is amended to read as follows:

[S] 1613.1.1 Presubmittal conference. At least 60 days prior to submittal of a building permit application that contains the construction documents for any structural component of the building, the applicant shall arrange a presubmittal conference with the structural engineer of record and the *building official* to review the proposed building structural system when an alternate procedure is used under the provisions in Section 104.4 or 104.5. The purpose of the meeting is to obtain conceptual approval from the *building official* of the proposed structural system.

Note: Projects using non-linear response history analysis methods or using an alternative lateral force resisting system are subject to peer review in accordance with Section ((1613.4.3)) 1613.4.2, and ASCE 7 Sections 12.2.1.1 and 16.1.1. Peer reviews require lengthy lead time prior to permit application and issuance. Applicants should contact the building official prior to the start of structural design.

Section 3. Table 2902.1 of the Seattle Building Code, adopted by Ordinance 126278, is amended to read as follows:

[W][S][P] TABLE 2902.1 MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES^a (See Sections 2902.1.1 and 2902.2)

Na	CI ASSIEICATION	OCCUDANCY	DESCRIPTION	WATER CLOSETS LAVATORIES BATHTU				BATHTUBS
110.	CLASSIFICATION	OCCUPANCY	DESCRIPTION	Male			nale	SHOWERS
		<u>A-1^d</u>	Theaters and other buildings for the performing arts and motion pictures ^d	1 per 125	1 per 65	1 per 200)	_
1	Assembly		Nightclubs, bars, taverns, dance halls and buildings for similar purposes ^d Restaurants, banquet halls and	1 per 40	1 per 40	1 per 75		_
		<u>A-2^d</u>	food courts ^d ((Casino gaming areas		1 per 50 for the first 400 and 1 per 150 for the remainder exceeding 400	1 per 250 for first 750 an per 500 for remainde exceeding 7	the	—))
		<u>A-3^d</u>	Auditoriums without permanent seating, art galleries, exhibition halls, museums, lecture halls, libraries, arcades and gymnasiums ^d	1 per 125	1 per 65	1 per 200)	_
			Passenger terminals and transportation facilities ^d Places of worship and other religious	1 per 500 1 per 150	1 per 500	1 per 750		_
		<u>A-4</u>	courts for indoor sporting events and activities	and 1 per 120 for the	1 per 40 for the first 1,520 and 1 per 60 for the remainder exceeding 1,520		per 50	

No	CI ASSIEICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS LAVATORIES BATHTUI				
No.	CLASSIFICATION			Male	Female	Male	Female	SHOWERS
		<u>A-5</u>	Stadiums, amusement parks, bleachers and grandstands for outdoor sporting events and activities ^f	1 per 75 for the first 1,500 and 1 per 120 for the	1 per 40 for the first 1,520 and 1 per 60 for the remainder exceeding	1 per 200	1 per 150	_
2	Business	<u>B</u>	Buildings for the transaction of business, professional services, other services involving merchandise, office buildings, banks, light industrial, ((ambulatory eare)) and similar uses	50 and 1 the ren	for the first per 50 for nainder ding 50	first 8 per 80 rema	0 for the 0 and 1 for the ainder ding 80	
3	Educational	<u>E</u> e	Educational facilities	1 per 35	<u>1 per 25</u>	1 per 85	1 per 50	_
4	Factory and industrial	F-1 and F-2	Structures in which occupants are engaged in work fabricating, assembly or processing of products or materials	1 per	r 100	1 pe	r 100	See footnote g

No. CLASSIFICATION OCCUPANCY DESCRIPTION				WATER CLOSETS LAVATORIES BATHTUB				
No.	CLASSIFICATION	<u>OCCUPANCY</u>	DESCRIPTION	Male	Female	Male	Female	SHOWERS
5	Institutional	<u>I-1</u>	((Custodial)) Residential care facilities	1 per 10		1 p	er 10	1 per 8
		<u>I-2</u>	((Medical care recipients in hospitals and nursing homes)) Hospitals, ambulatory nursing home care recipient ^b	1 per room ^c		1 per	room ^c	1 per 15
			Employees ((in hospitals and nursing homes)) other than residential care ^b	1 per 25		1 p	er 35	_
			Visitors ((in hospitals and nursing homes)) other than residential care	1 pc	er 75	1 pe	er 100	_
		<u>I-3</u>	Prisons ^b	1 pe	r cell	1 pe	er cell	1 per 15
			Reformatories, detention centers and correctional centers ^b	1 pe	er 15	1 p	er 15	1 per 15
		<u>I-3</u>	Employees in ((reformitories)) reformatories, detention centers and correctional centers ^b	1 pc	er 25	1 p	er 35	_
		<u>I-4</u>	Adult day care and child day care	1 pe	er 15	1 p	er 15	1
6	Mercantile	<u>M</u>	Retail stores, service stations, shops, salesrooms, markets and shopping centers	1 pe	r 500	1 pe	er 750	_

NIa	CI ACCIDICATION	OCCUPANCY	DESCRIPTION	WATER CLOSETS LAVATORIES BATHTUBS/					
No.	CLASSIFICATION		DESCRIPTION	Male	Female	Male	Female	SHOWERS	
7	Residential	<u>R-1</u>	Hotels, motels, boarding houses (transient)	1 per sleeping unit			per ing unit	1 per sleeping unit	
		<u>R-2</u>	Dormitories, fraternities, sororities and boarding houses (not transient)	1 ре	er 10	1 p	er 10	1 per 8	
		<u>R-2</u>	Apartment house	1 per dwe	elling unit		per ing unit	1 per dwelling unit	
		<u>R-3</u>	One- and two- family dwellings and lodging houses with five or fewer guestrooms	1 per dwelling unit		1 p	er 10	1 per dwelling unit	
			Congregate living facilities with 16 or fewer persons	1 per 10		1 p	er 10	1 per 8	
8	Storage		Structures for the storage of goods, warehouses, storehouses and freight depots, low and moderate hazard	1 per	r 100	1 pc	er 100	See footnote g	

Section 4. Section R501.4 of the Seattle Energy Code, adopted by Ordinance 126279, is amended to read as follows:

[S] R501.4 Compliance. Alterations, repairs, additions and changes of occupancy to, or relocation of, existing buildings and structures shall comply with the provisions for alterations, repairs, additions and changes of occupancy or relocation, respectively, in this code and the

International Residential Code, International Building Code, International Existing Building

Code, International Fire Code, International Fuel Gas Code, International Mechanical Code,

Uniform Plumbing Code, International Property Maintenance Code, and ((NFPA 70)) Seattle

Electrical Code.

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4.25 Boilers certified as automatic. The Seattle Steam Engineer and Boiler ((Fireman))

Operator License Law, Seattle Municipal Code Chapter 6.420, provides for reduced attendance

requirements for boilers that are certified as automatic. Boilers certified as automatic are required

to have the following:

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1	1. Control and limit devices as set forth in Table 4.25 or as certified by the manufacturer
2	if approved by the code official to be equivalent.
3	2. Feed water systems not requiring manual operation.
4	3. Stack temperature gauges.
5	4. Oil temperature and oil suction pressure gauges and/or high and low gas pressure
6	gauges, as applicable.
7	5. The original equipment manufacturer's operating and installation manual, together
8	with electrical schematics or diagrams.
9	6. Boilers 12.5 MM BTU/H and greater. All boilers certified as automatic of 12,500,000
10	Btu/h input and greater shall also comply with the installation requirements of the current edition
11	of NFPA 85, Boiler and Combustion Systems Hazards Code.
12	7. Solid fuel boilers. The code official may approve solid-fuel-fired boilers that meet the
13	safety requirements for automatic gas- or oil-fired boilers.
14	Section 9. Section 4.26 of the Seattle Boiler and Pressure Vessel Code, adopted by
15	Ordinance 126278, is amended to read as follows:
16	4.26 Boilers certified as monitored. Boilers certified as monitored shall comply with the
17	reduced attendance requirements allowed by the Seattle Steam Engineer and Boiler ((Fireman))
18	Operator License Law, Seattle Municipal Code Chapter 6.420. The boiler owner or lessee is
19	responsible for compliance with this Section 4.26.

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1	Section 10. Section 5.9.1 of the Seattle Boiler and Pressure Vessel Code, adopted by
2	Ordinance 126278, is amended to read as follows:
3	5.9 Operation of boilers and pressure vessels.
4	5.9.1. Operation. Boilers and pressure vessels shall be operated and maintained by an
5	appropriately licensed boiler operator as required by the Seattle Steam Engineer and Boiler
6	((Fireman)) Operator License Law, Seattle Municipal Code Chapter 6.420.
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