WAC 196-24-098 Documents prepared by a corporation, organization, or public agency. When a corporation, organization, or public agency performs engineering and/or land surveying services as defined in RCW 18.43.020 and employs individuals registered in accordance with chapter 18.43 RCW, the registrant(s) signing and sealing the plans, specifications, maps and/or reports prepared by said corporation/agency shall do so in accordance with RCW 18.43.070, WAC 196-24-095, 196-27-020 (1)(b) and (2)(c).

[Statutory Authority: RCW 18.43.035. 93-13-066, § 196-24-098, filed 6/17/93, effective 7/18/93.]

#### Chapter 196-26 WAC

## REGISTERED PROFESSIONAL ENGINEERS AND LAND SURVEYORS FEES

WAC

196-26-020

Engineer and land surveyor fees.

WAC 196-26-020 Engineer and land surveyor fees. The following fees shall be charged by the professional licensing services division of the department of licensing:

Title of Fee	Fee
Engineers:	
Professional engineer application, examination,	
and certificate	\$ 100.00
Structural engineer application, examination,	
and certificate	175.00
Professional engineer examination retake	90.00
Structural exam retake	160.00 100.00
Comity Replacement certificate	25.00
Exam (locally prepared) rescore	50.00
Renewal (per year)	56.00
Late renewal penalty	56.00
Duplicate license	15.00
Temporary permit	100.00
• • •	
Engineer in training: Application, examination, and certificate	50.00
Examination retake	50.00
Replacement certificate	25.00
1	25.00
Land surveyor:	
Application, examination, and certificate	100.00
FLS examination retake	40.00
PPLS examination retake	60,00 100,00
Comity Comity exam retake	60.00
PPLS exam rescore	50.00
Renewal (per year)	56.00
Late renewal penalty	56.00
Replacement certificate	25.00
Duplicate license	15.00
•	
Engineer corporation:  Certificate of authorization	300.00
Renewal	300,00 150,00
Duplicate license	15.00
Replacement certificate	25.00
	25.00
Engineer partnership:	
Certification of authorization	300.00
Renewal	150.00 25.00
Replacement certificate	15.00
Duplicate license	13.00

[Statutory Authority: RCW 43.24.086 and 43.24.140. 93-10-057, § 196-26-020, filed 4/30/93, effective 7/1/93; 91-22-017, § 196-26-020, filed 10/28/91, effective 11/28/91; 91-10-046, § 196-26-020, filed 4/25/91, effective 5/26/91. Statutory Authority: RCW 43.24.086 and 43.24.140. 91-

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10-046, § 196-26-020, filed 4/25/91, effective 5/26/91. Statutory Authority: RCW 43.24.086 and chapter 18.43 RCW. 90-03-028, § 196-26-020, filed 1/11/90, effective 2/11/90. Statutory Authority: RCW 43.24.086. 87-18-031 (Order PM 667), § 196-26-020, filed 8/27/87.]

# Title 204 WAC EQUIPMENT, COMMISSION ON

#### Chapters

204-10 Equipment standards.
204-44 Standards for load fastening devices.
204-74A Standards for school bus warning lamps.
204-82A Motor vehicle sunscreening devices.
204-84 Standards for sirens.

# Chapter 204-10 WAC EQUIPMENT STANDARDS

WAC

204-10-120 Sirens.

WAC 204-10-120 Sirens. Society of automotive engineers (SAE) J1849 is hereby adopted by reference as the standard for emergency vehicle sirens.

[Statutory Authority: RCW 46.37.005. 93-11-018, § 204-10-120, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-10-120, filed 8/21/81.]

# Chapter 204-44 WAC STANDARDS FOR LOAD FASTENING DEVICES

WAC

204-44-040

Securing pole trailers while in transit.

WAC 204-44-040 Securing pole trailers while in transit. Any empty pole trailer loaded upon any truck-tractor (except pole trailers that straddle the truck-tractor bunks) shall be fastened to the truck-tractor by not less than one 5/16" grade seven or better chain and one tensioning or locking device in such a manner as to prevent it from falling or shifting while in transit. The chain shall be securely fastened between the forward point on the reach tunnel and a point on the truck-tractor frame or from either axle of the pole trailer to a point directly below the truck-tractor frame or crossmember.

[Statutory Authority: RCW 46.37.005. 93-11-017, § 204-44-040, filed 5/6/93, effective 6/6/93.]

### Chapter 204-74A WAC STANDARDS FOR SCHOOL BUS WARNING LAMPS

WAC

204-74A-050 Operation of lamps.

WAC 204-74A-050 Operation of lamps. (1) Operation of the warning lamp system shall be in compliance with FMVSS 108. Activation of the warning lamp sequence shall begin only by means of a manually-operated switch. Such activation will cause the right and left amber lamps to flash alternately until the stop signal arm is extended, or the bus entrance door is opened, at which time the amber lamps shall be automatically deactivated and the right and left red lamps shall be automatically activated. Whenever the warning lamp system has been activated, opening of the entrance door shall automatically deactivate the amber lamps, cause the stop signal arm to extend, and activate the red lamps. Automatic extension of the stop signal arm does not apply to systems equipped with a manually operated stop signal arm. All lamps shall flash at a rate from sixty to one hundred twenty times per minute and shall reach full brilliance during each cycle.

- (2) Lamp controls shall consist of:
- (a) The master or sequencing switch which shall be in plain view and mounted within easy reach of the driver, and which shall activate the system sequencing and deactivate the system at any time during the sequence.
- (b) An override switch which shall automatically activate the red lamps whenever the stop signal arm is extended even though the master control switch is turned off, and which shall automatically deactivate the amber lamps if previously activated regardless of the then present normal state of sequencing or entrance door position. Such override switch shall be designed and installed so as to function with air, vacuum, electric, or manually operated stop signal arms. The stop signal arm shall be capable of being extended at any time, regardless of the position of the entrance door. The opening of the entrance door shall not cause extension of the stop signal arm, or the activation of the red lamps unless the master switch has been activated.
- (c) A minimum of two pilot lamps, one amber and one red, each of which shall flash when the like colored warning lamps are in operation. Pilot lamps which show the operation of each individual lamp are permissible. All pilot lamps shall be located so as to be clearly visible to the driver.
- (3) The warning lamp system shall be operated in accordance with the regulations set forth in chapter 392-145 WAC.

[Statutory Authority: RCW 46.37.005. 94-01-179, § 204-74A-050, filed 12/22/93, effective 1/22/94. Statutory Authority: RCW 46.37.290 and 46.37.005. 90-18-047, § 204-74A-050, filed 8/30/90, effective 9/30/90.]

### Chapter 204-82A WAC MOTOR VEHICLE SUNSCREENING DEVICES

WAC

204-82A-070 Physical alteration of motor vehicle glazing material prohibited.

WAC 204-82A-070 Physical alteration of motor vehicle glazing material prohibited. Window glazing, manufactured and installed in accordance with federal motor vehicle safety standards shall not be etched or otherwise permanently altered if such glazing is installed in the windshield or any other window location of a motor vehicle passenger compartment. The only exception to this rule is the etching of the vehicle identification number permissible with the following provisions:

- (1) The maximum height of the letters or numbers shall not exceed one-half inch.
- (2) The etched vehicle identification number shall not be located in any position as to interfere with the vision of the occupant(s).

[Statutory Authority: RCW 46.37.005. 93-15-075, § 204-82A-070, filed 7/19/93, effective 8/19/93; 90-18-048, § 204-82A-070, filed 8/30/90, effective 9/30/90.]

### Chapter 204-84 WAC STANDARDS FOR SIRENS

WAC

204-84-010

through 204-84-100 Repealed.

#### DISPOSITION OF SECTIONS FORMERLY CODIFIED IN THIS CHAPTER

204-84-010 Promulgation. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-010, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005.

204-84-020 Scope. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-020, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005

204-84-030 Definitions. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-030, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93.

Statutory Authority: RCW 46.37.005.

204-84-040 Identification markings. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380, 81-18-008 (Order 81-08-02), § 204-84-040, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005.

204-84-050 Instrumentation for testing. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-050, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005.

204-84-060 Testing sites. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-060, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93.

Statutory Authority: RCW 46.37.005.

Microphone and personnel stations. [Statutory Authority: 204-84-070 RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-070, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW

46.37.005

204-84-080 Siren test procedures. [Statutory Authority: RCW 46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and 46.37.380. 81-18-008 (Order 81-08-02), § 204-84-080, filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93, effective 6/6/93. Statutory Authority: RCW 46.37.005.

204-84-090	Siren requirements. [Statutory Authority: RCW
	46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and
	46.37.380. 81-18-008 (Order 81-08-02), § 204-84-090,
	filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93,
	effective 6/6/93. Statutory Authority: RCW 46.37.005.
204-84-100	Mounting requirements. [Statutory Authority: RCW
	46.37.005, 46.37.194, 46.37.280, 46.37.310, 46.37.320 and
	46.37.380. 81-18-008 (Order 81-08-02), § 204-84-100,
	filed 8/21/81.] Repealed by 93-11-018, filed 5/6/93,
	effective 6/6/93. Statutory Authority: RCW 46.37.005.

WAC 204-84-010 through 204-84-100 Repealed. See Disposition Table at beginning of this chapter.

# Title 212 WAC FIRE PROTECTION

(Formerly: Fire Marshal)

### Chapters

Chapters	
212-12	Fire marshal standards.
212-14	Fire protection systems and equipment.
212-26	Hospice care centers—Standards for fire protection.
212-28	Hospitals, standards for fire protection.
212-32	Nursing homes, standards for fire protection.
212-36	Boarding homes, standards for fire protection.
212-40	Private establishments, standards for fire protection.
212-42	Standards for fire protection residential treatment facilities for psychiatrically impaired children and youth.
212-43	Adult residential treatment facilities— Standards for fire protection.
212-45	Private adult treatment homes—Standards for fire protection.
212-52	Transient accommodations, standards for fire protection.
212-56A	Child day care centers and family child day care homes—Standards for fire protection.
212-64	Maternity service, standards for fire protection.
212-65	Group care facilities—Standards for fire protection.
212-70	Group care facilities for severely and multi- ply-handicapped children—standards for fire protection.

## Chapter 212-12 WAC FIRE MARSHAL STANDARDS

WAC	
212-12-001	Purpose.
212-12-005	Definitions.
212-12-011	Applicability.
212-12-015	Compliance.
212-12-020	Inspection.
212-12-025	Right of appeal.

212-12-030	Standards.	
212-12-035	Special requirements.	
212-12-040	Fire evacuation plan.	
212-12-044	Fire drills.	

WAC 212-12-001 Purpose. The purpose of this chapter is to prescribe regulations consistent with nationally recognized good practice for the safeguarding of life and property from the hazards of fire, explosion, and panic. This regulation is applicable to the director of fire protection services. The director of fire protection services is authorized to administer and enforce this chapter.

[Statutory Authority: Chapters 43.63A and 48.48 RCW. 93-05-032 (Order 93-02), § 212-12-001, filed 2/16/93, effective 3/19/93.]

- WAC 212-12-005 Definitions. Unless otherwise clarified in this section, definitions in the State Building Code shall apply to this chapter. The following definitions shall also apply to this chapter:
- (1) "Adult family homes" are those facilities licensed by the department of social and health services under chapter 70.128 RCW and chapter 388-76 WAC. Adult family homes shall be classified as:
- (a) Group R, Division 3 Occupancy when accommodating five or less clients or residents, excluding staff.
- (b) Group R, Division 4 Occupancy when accommodating more than five and not more than sixteen ambulatory, nonrestrained clients or residents who may have a mental or physical impairment, excluding staff.
- (c) Group R, Division 5 Occupancy when accommodating more than five and not more than sixteen nonambulatory, nonrestrained clients or residents, excluding staff.
- (d) Group R, Division 1 Occupancy with Group I, Division 1.2 exit requirements when accommodating more than sixteen clients or residents, excluding staff.
- (2) "Adult residential rehabilitation facility" means a residence, place, or facility, including private adult treatment homes, licensed by the department of health under chapter 71.12 RCW and chapter 246-325 WAC. Adult residential rehabilitation facilities shall be classified as:
- (a) Group R, Division 3 Occupancy when accommodating five or less clients or residents, excluding staff.
- (b) Group R, Division 4 Occupancy when accommodating more than five and not more than sixteen ambulatory, nonrestrained clients or residents who may have a mental or physical impairment, excluding staff.
- (c) Group R, Division 5 Occupancy when accommodating more than five and not more than sixteen nonambulatory, nonrestrained clients or residents, excluding staff.
- (d) Group R, Division 1 Occupancy with Group I, Division 1.2 exit requirements when accommodating more than sixteen clients or residents, excluding staff.
- (3) "Alcoholism hospital" means facilities or institutions licensed by the department of health under chapter 71.12 RCW and chapter 246-322 WAC. Alcoholism hospitals shall be classified as a Group I, Division 1.1 Occupancy.
- (4) "Alcoholism intensive inpatient treatment services" means those services licensed by the department of health under chapter 71.12 RCW and chapter 246-326 WAC. Alcoholism intensive inpatient treatment services shall be classified as: