## Boarding Home New Facility Checklist/Guideline Updated 07/24/09

Provided	Documents to be provided/Included	Regulation
	Application: Incomplete applications will prevent review of the submitted documents.	WAC 246-314-015(1)(a)
	Review Fee: Per Construction Review Fee Table based on "Project Cost" as defined in WAC 246-314-010(8)	WAC 246-314-015(1)(c), WAC 246-314-990
	Functional Program:  Number of licensed beds:  Number of residents per room type  Total number of licensed beds  Services to be provided:  Intermittent nursing care - May require soiled & clean utility rooms  Adult day services  Dementia - Requires access to a secure outdoor space if egress control is proposed on exit doors  Medications:  Who handles - resident, staff, family  Where stored - resident room, med. room, clean utility room  Assisted Living contract service with additional requirements	WAC 388-78A-2820(1)(b)(i)(B)  WAC 388-78A-2310 WAC 388-78A-2360 WAC 388-78A-2370/2380  WAC 388-78A-2210-2290  WAC 388-110
	Construction Documents:  • Drawings Stamped/Signed by Washington state licensed architect and/or engineer  • Specifications: On drawings and/or Separate manual	WAC 388-78A-2820(1)(b)(i)(A))

Provided	The construction documents shall include the following drawings/information	Regulation
	Occupancy Classifications/separations Per Washington state amendment a boarding home is classified as a Group R-2 occupancy. Auxiliary classifications may require separation from the main occupancy or each other.	WAC 388-78A-2910(1), Sec. 310.1 IBC, Chapters 3 & 4 IBC
	Type of Construction	WAC 388-78A-2910(1), Chapter 6 IBC
	Allowable building area and height	WAC 388-78A-2910(1), Chapter 5 IBC
	Site Plan showing:  • Building(s)	WAC 388-78A-2820/2850 WAC 388-78A-2910(1),
	<ul> <li>Parking and driveways</li> <li>Exiting: Maintainable pathways from all facility exit doors to the public way</li> </ul>	Sec. 1024.6 IBC,
	Landscaping: Plantings shall be non-toxic if any residents     have a diagnosed condition or cognitive     disability that would allow them to ingest or	WAC 388-78A-3130
	have harmful contact with plants)  • Utilities — municipal or on-site water & sewer service	WAC 388-78A-2950 / WAC 388-78A-2960
	Architectural Floor Plan(s) & Schedules showing all:  Rooms and areas defined by function and identifier; All interior and exterior windows defined by number; All doors defined by number; All wall and partition types; Door finish hardware & fire ratings; Interior finishes; and All fix equipment defined by name or identifier.	WAC 388-78A-2820/2850
	Mechanical Plan(s) coordinated with the architectural floor plan(s) showing all:  • Plumbing with fixtures identified;  • HVAC with equipment and air flow identified	WAC 388-78A-2820/2850
	Electrical Plan(s) coordinated with the architectural floor plan(s) showing all:  • Lighting fixture locations and identifiers; • All electrical receptacles and identifiers; and	WAC 388-78A-2820/2850
	Means of communication.	WAC 388-78A-2930

Provided	Boarding home facility elements governed by state building code regulations	Regulation
	Corridors: Over 10 occupants require corridors to have fire rated wall and door assemblies.	WAC 388-78A-2910(1), Table 1017.1 IBC
	Rest (Seating) Areas – If provided:  150 square foot maximum seating area may to open to the rated corridor provided the floor is divided into at least two   compartments, combustible furnishings meet Fire Code Sec. 805, and emergency lighting is provided illuminating the rest area.	WAC 388-78A-2910(1), Sec. 1017.1(5) IBC as amended by Washington State
	<ul> <li>Compartmentation (Subdivision of building):         <ul> <li>All floors other than the level of discharge shall be subdivided into at least two compartments by smoke barriers where a fire-resistance corridor is required.</li> <li>If the boarding home will admit or retain more than two residents with evacuation capabilities of Level II or Level III, then each floor shall be divided into at least two compartments by smoke barriers.</li> </ul> </li> </ul>	WAC 388-78A-2910(1), Sec. 1017.6 IBC as amended by Washington State WAC 388-78A-2910(1), WAC 212-12-020(3)
	<ul> <li>Exit Signage</li> <li>On both sides of cross-corridor doors where exiting is required in both directions</li> <li>At every change in direction in a corridor</li> <li>In rooms requiring more than one exit</li> </ul>	WAC 388-78A-2910(1), Sec. 1008.1 IBC
	Smoke Detection System:	WAC 388-78A-2910(1), Sec. 907 IBC/IFC
	Fire Alarm System:  • Shop drawings  • Battery calculations • Device catalog cuts	WAC 388-78A-2910(1), Sec. 907, IBC/IFC
	Fire Sprinkler System:  Type of system – 13 or 13R  Shop drawings Hydraulic calculations Device catalog cuts	WAC 388-78A-2910(1), Sec. 903, IBC/FC
	Elevator machine rooms:  Independent ventilation or air conditioning system with exception buildings four stories or less may use natural or mechanical means in lieu of an independent system.	WAC 388-78A-2910(1), Sec. 3006.2 IBC State Amendment

Provided	References from the licensing regulations	Regulation
	Food Service:  • Kitchen Equipment – type, location, traffic flow  • Dry Storage – amount, location  • Sinks – hand washing, food preparation, and dish washing:  – at least two-compartment to back up dishwasher; or  - three-compartment without a dishwasher  • Range hood - Type I ducted to exterior	WAC 388-78A-2300, WAC 388-78A-2305, WAC 246-215 Food Code
	<ul> <li>Special Egress Control:         <ul> <li>Type – Wanderguard, time-delay panic hardware, alarm</li> <li>Where located – no more than one such controlled door between an occupant and the exit</li> <li>Equipment/device catalog cuts</li> </ul> </li> </ul>	WAC 388-78A-2380, WAC 388-78A-2910(1), Sec. 1008.1.8.6 IBC
	Utility Services:  • Clean Utility:  - Equipped with a sink, work surface, clean storage  - May be combined with medication storage  • Soiled Utility:  - Equipped with two-compartment sink, clinical sink, work surface, and locked storage of cleaning supplies if stored in this room  - May be combined w/ soiled laundry and/or janitorial	WAC 388-78A-2920(2)(a) WAC 388-78A-2920(2)(a)(iii)/3120 WAC 388-78A-2920(2)(b) WAC 388-78A-3110
	Communications:  • Locations identified on drawing(s) in:  - Resident units  - Resident use toilet and bathing rooms  - All common areas accessible to residents  - Resident accessible corridors  - Exterior to structure for after hours  • 2 telephone lines in each resident unit  • Type/Device catalog cuts	WAC 388-78A-2930(1)(a)(i)  WAC 388-78A-2930(1)(b)  WAC 388-78A-2930(3)
	<ul> <li>Water Supply:</li> <li>Municipal service or well</li> <li>Maintain free of cross connections</li> <li>Hot Water Temperature: <ul> <li>Resident Use – 105F – 120F</li> <li>Facility Kitchen dish washer – 165F</li> <li>Laundry – co-mingled - 140F</li> </ul> </li> </ul>	WAC 388-78A-2950(1) WAC 388-78A-2950(2) WAC 388-78A-2950(4) WAC 388-78A-2305(1), Chapter 246-215 WAC WAC 388-78A-3040(4)
	Lighting:  • Lighting fixture locations and fixture description to show how the facility will meet resident needs, comfort and safety;  • Minimum lighting levels per Illuminating Engineering Society	WAC 388-78A-2980(1) & (3) WAC 388-78A-2980(2)

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Hea	<ul> <li>Atting &amp; Cooling:         <ul> <li>Heating system capable of maintaining a min. temp of 70F</li> <li>Maintain min. temp of 60F during sleeping hours</li> <li>Maintain min. temp of 68F during waking hours</li> <li>EXCEPT where residents may control temp in their own living units independent from other areas.</li> </ul> </li> <li>Cooling system capable of maintaining a maintained temp of 75F in communities where the design dry bulb temp exceeds 85F 2% of</li> </ul>	WAC 388-78A-2990(1)  WAC 388-78A-2990(2)
	<ul><li>the year</li><li>Location of thermostats:</li></ul>	WAC 388-78A-2990(5)
	<ul><li>In each resident unit living room and sleeping room</li><li>Mounted at a height between 30" and 48"</li></ul>	
	<ul> <li>Backup source of heat in emergencies/interruptions of normal heat operation</li> </ul>	WAC 388-78A-2990(3)
Vei	ntilation:	
	Screens on operable windows and air intakes	WAC 388-78A-3000
	Mechanical ventilation from janitorial room(s)	WAC 388-78A-3090(2)(iv)
	<ul> <li>Mechanical or natural from soiled utility rooms, and laundry rooms to control moisture and odors.</li> </ul>	WAC 388-78A-3000
Res	sident Room:	WAC 388-78A-3010/3020
	<ul> <li>Minimum usable floor area:         <ul> <li>Private – Minimum 80 square feet</li> <li>Semi-private – Minimum 70 sf for each resident</li> </ul> </li> </ul>	
	<ul> <li>Exterior window(s):</li> <li>Clear glass</li> <li>Minimum 10 ft, alcorona to appearing vertical surface</li> </ul>	WAC 388-78A-3010(1)(e)
	<ul> <li>Minimum 10 ft. clearance to opposing vertical surface</li> <li>Light switch at entry to sleeping room</li> </ul>	WAC 388-78A-3010(1)(g)
	• Lockable storage for each occupant in a unit:	WAC 388-78A-3010(1)(i)
	• Storage for clothing & personal possessions – A separate storage space for each occupant in a unit	WAC 388-78A-3010(1)(j)
	<ul> <li>GFCI protected electrical receptacles within 6' of water sources &amp; above counters w/sinks</li> </ul>	WAC 388-78A-2910(1), 210.8 NFPA 70 (NEC)
Res	sident Toilet:	WAC 388-78A-3030
	<ul> <li>Private toilet room for each resident unit, or common toilet rooms, or a combination of private &amp; common</li> </ul>	WAC 388-78A-3030
	<ul> <li>Common toilet room – minimum of one (1) toilet &amp; hand washing sink for every 8 residents of fraction thereof</li> </ul>	WAC 388-78A-3030(5)
	Hand washing sink shall be located in or adjacent to the toilet room	
Res	sident Bathing:	WAC 388-78A-3030
	• Private bathroom for each resident unit, or common bathing rooms,	
	or a combination of private & common  Common use bathing - minimum of one (1) bathing fixture for	WAC 388-78A-3030(6)
	<ul> <li>every 12 residents or fraction thereof</li> <li>At least 25% of ALL bathing fixtures to be roll-in</li> </ul>	WAC 388-78A-3030(8)
	• Each bathing area in common use bathing rooms shall have space for bathing, drying-off, and dressing in privacy	WAC 388-78A-3030(1)
	<ul> <li>Each common use bathing room shall have a toilet and hand wash sink in the room or adjoining</li> </ul>	WAC 388-78A-3030(4)
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Laundry:	WAC 388-78A-3040(1)
Facility – On-premises or by commercial laundry	WAC 388-78A-3040(7)
<ul> <li>Resident Use – Equipped with at least one utility sink, washer, dryer, folding surface</li> </ul>	WAC 388-78A-2910(1),
• Flow – soiled to clean without cross-traffic	Sec. 504.4 IMC,
Dryer duct terminated at exterior with a back flow damper	WAC 388-78A-2300
Common Areas (Dining, Activity, Recreation, etc.)	WAC 388-78A-3050
Dining – Minimum 50% seating capacity or 10 sf per resident whichever is greater	WAC 388-78A-2300(1)(h)
Total – Minimum 150 sf or 20 sf per resident whichever is greater	WAC 388-78A-3050(1)(b)
Storage Space:	WAC 388-78A-3060
Adequate for supplies, equipment and linens	
Separate and locked for disinfectants and poisonous compounds	
Stairs/Ramps:	***************************************
Nonskid surfaces	WAC 388-78A-3070 WAC 388-78A-3080(1)
Handrails on both sides	WAC 388-78A-3080(1) WAC 388-78A-3080(2)
Guardrails	
Guardrails – Handrails:	
In corridors as necessary for resident safety	WAC 388-78A-3080
On both sides of indoor and outdoor stairs	
On both sides of indoor and outdoor ramps with a slope greater than one in twenty	
Housekeeping/janitor closet:	WAC 388-78A-3090
Equipped with a mop sink, mop holder, and locked storage for	
cleaning supplies	
Minimum one per floor     Near each loundry ream and bitchen	
<ul> <li>Near each laundry room and kitchen</li> <li>If within kitchen, then it needs to be in a separate room and is only</li> </ul>	
available for use in the kitchen	