

APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION JANUARY 18, 2022

COMMISSION ACTION MATRIX – SoS Filing

2022 CALIFORNIA RESIDENTIAL CODE, TITLE 24, PART 2.5

AGENCY: THE DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT (HCD 06/21)

LEGEND:

CAC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Agency Responses: Accept, Disagree, Withdraw

CBSC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

ACCESS CODE ADVISORY COMMITTEE
(SEE ITEM 6 BELOW)

BUILDING, FIRE & OTHER (BFO) CODE ADVISORY COMMITTEE

CHAPTER 1 – DIVISION I, CALIFORNIA ADMINISTRATION

Carry forward amendments with modifications listed below

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-1-1	1.1.1	Approve	Accept		Editorial modification	Approve
HCD 06/21-1-2	1.1.2 through 1.1.8	Approve	Accept		Carry forward existing amendments without modification.	Approve
HCD 06/21-1-3	1.1.8.1	Approve	Accept		Editorial modification	Approve
HCD 06/21-1-4	1.1.9 through 1.1.12	Approve	Accept		Carry forward existing amendments without modification	Approve
HCD 06/21-1-5	1.8.1	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-6	1.8.2.1 through 1.8.2.1.3	Approve	Accept		Continued adoption of section with updates to the reference	Approve
HCD 06/21-1-7	1.8.3.1 through 1.8.3.2.5	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-8	1.8.4.1 through 1.8.4.4	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-9	1.8.5.1	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-10	1.8.6.1 and 1.8.6.2	Approve	Accept		Carry forward existing amendment without modification	Approve

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-1-11	1.8.7.1 through 1.8.7.3	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-12	1.8.8.1 through 1.8.8.3	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-13	1.8.9.1 and 1.8.9.2	Approve	Accept		Carry forward existing amendment without modification	Approve
HCD 06/21-1-14	1.8.10.1 and 1.8.10.2	Approve	Accept		Carry forward existing amendment without modification	Approve

CHAPTER 1 - DIVISION II, ADMINISTRATION

Adopt amendments listed below

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-2-1	R105.2	Approve	Accept		Carry forward existing amendments without modification	Approve
HCD 06/21-2-2	R106.1 through R106.1.4	Approve	Accept		Carry forward existing amendments without modification	Approve
HCD 06/21-2-3	R106.1.6	Approve	Accept		Carry forward existing amendments with editorial modification	Approve
HCD 06/21-2-4	R106.2	Approve	Accept		Carry forward existing amendment with modification	Approve
HCD 06/21-2-5	R109.1	Approve	Accept		Carry forward existing amendments without modification.	Approve
HCD 06/21-2-6	R109.1.1	Approve	Accept		Carry forward existing amendments without modification	Approve
HCD 06/21-2-7	R109.1.1.1	Approve	Accept		No modification	Approve
HCD 06/21-2-8	R109.1.3	Approve	Accept		Continue adoption of the model code without modification.	Approve
HCD 06/21-2-9	R109.1.4	Approve	Accept		Carry forward existing amendments without modification.	Approve
HCD 06/21-2-10	R109.1.4.1 and R109.4.2	Approve	Accept		Carry forward existing amendments without modification.	Approve
HCD 06/21-2-11	R109.1.5	Approve	Accept		Carry forward with existing amendment	Approve
HCD 06/21-2-12	R109.1.5.1	Approve	Accept		Carry forward existing amendment without modification.	Approve
HCD 06/21-2-13	R109.1.5.2	Approve	Accept		Carry forward existing amendment without modification.	Approve

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-2-14	<i>R109.1.5.3</i>	Approve	Accept		Carry forward existing amendment without modification.	Approve
HCD 06/21-2-15	<i>R109.1.6 and R109.1.6.1</i>	Approve	Accept		Continued adoption of the sections without modifications	Approve
HCD 06/21-2-16	<i>R109.1.6.2</i>	Approve	Accept		No modification	Approve

CHAPTER 2 – DEFINITIONS

Adopt amendments listed below

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-3-1	R201.3	Approve	Accept		Carry forward with existing amendment	Approve
HCD 06/21-3-2	ADDITION	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-3	AIR-PERMEABLE INSULATION	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-4	ALTERATION	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-5	APPROVED	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-6	APPROVED AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-7	APPROVED LISTING AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-8	APPROVED TESTING AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-9	BUILDING	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-10	BUILDING OFFICIAL	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-11	DEPARTMENT	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-12	DUCT SYSTEM	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-13	DWELLING UNIT	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-14	ENFORCEMENT	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-15	ENFORCEMENT AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-16	ENFORCING AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-17	ENTRY LEVEL	Further study	Disagree		New definition. BFO recommendation for Further Study, Criteria #6. HCD Disagrees with CAC with no change to the definition. See ISOR.	Approve
HCD 06/21-3-18	FAMILY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-19	FENESTRATION	Approve	Accept		Carry forward definition without modification	Approve

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-3-20	FENESTRATION, VERTICAL	Approve	Accept		Amend definition	Approve
HCD 06/21-3-21	GUARD OR GUARDRAIL	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-22	INSULATING SHEATHING	Approve	Accept		Adopt definition with a new California amendment	Approve
HCD 06/21-3-23	LABELED	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-24	LIMITED-DENSITY OWNER-BUILT RURAL DWELLINGS.	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-25	LISTED	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-26	LISTING AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-26.1	LIVE/WORK UNIT	Approve	Accept		Amend model definition.	Approve
HCD 06/21-3-27	LODGING HOUSE	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-28	PASSIVE SOLAR ENERGY COLLECTOR	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-29	REPAIR	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-30	REROOFING	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-31	ROOF ASSEMBLY	Approve	Accept		Adopt definition with a new California amendment	Approve
HCD 06/21-3-32	ROOF RECOVER	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-33	ROOF REPAIR	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-34	ROOF REPLACEMENT	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-35	SKYLIGHTS AND SLOPED GLAZING	Approve	Accept		Adopt definition with a new California amendment.	Approve
HCD 06/21-3-36	SUNROOM	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-37	TESTING AGENCY	Approve	Accept		Carry forward definition without modification	Approve
HCD 06/21-3-38	VENTILATION	Approve	Accept		Carry forward definition without modification	Approve

CHAPTER 2 - DEFINITIONS

Repeal definitions listed below.

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-4-1	CLIMATE ZONES	Approve	Accept		Repeal the California definition	Approve
HCD 06/21-4-2	LIVE/WORK UNIT	Approve	Accept		Repeal the California definition.	Approve

CHAPTER 2 – DEFINITIONS

Non-adopted definitions listed below.

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-1	ABOVE-GRADE WALL.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-2	ACCESSORY STRUCTURE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-3	AIR ADMITTANCE VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-4	AIR BARRIER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-5	AIR BREAK (DRAINAGE SYSTEM).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-6	AIR CIRCULATION, FORCED.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-7	AIR GAP, DRAINAGE SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-8	AIR GAP, WATER-DISTRIBUTION SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-9	AIR-CONDITIONING SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-10	ANCHORS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-11	ANTISIPHON.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-12	APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-13	AUTOMATIC.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-14	BACKFLOW, DRAINAGE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-15	BACKFLOW, WATER DISTRIBUTION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-16	BACKFLOW PREVENTER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-17	BACKFLOW PREVENTER, REDUCED-PRESSURE ZONE TYPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-18	BACKPRESSURE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-19	BACKPRESSURE, LOW HEAD.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-20	BACKSIPHONAGE.	Approve	Accept		Do not adopt IRC definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-21	BACKWATER VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-22	BALANCED VENTILATION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-23	BALANCED VENTILATION SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-24	BASEMENT WALL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-25	BATHROOM GROUP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-26	BEND.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-27	BOILER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-28	BRANCH.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-29	BRANCH, FIXTURE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-30	BRANCH, HORIZONTAL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-31	BRANCH, MAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-32	BRANCH, VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-33	BRANCH INTERVAL.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-34	BTU/H.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-35	BUILDING DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-36	BUILDING SEWER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-37	BUILDING SITE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-38	BUILDING THERMAL ENVELOPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-39	CHIMNEY CONNECTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-40	CHIMNEY TYPES.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-41	CIRCUIT VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-42	CIRCULATING HOT WATER SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-43	CLEANOUT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-44	CLIMATE ZONE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-45	COLLECTION PIPE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-46	COMBINATION WASTE AND VENT SYSTEM	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-47	COMMON VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-48	CONDENSING APPLIANCE.	Approve	Accept		Do not adopt IRC definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-49	CONDITIONED FLOOR AREA.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-50	CONDITIONED SPACE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-51	CONTAMINATION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-52	CONTINUOUS AIR BARRIER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-53	CONTINUOUS INSULATION (ci).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-54	CONTINUOUS WASTE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-55	CONTROL, LIMIT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-56	CONTROL, PRIMARY SAFETY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-57	CONVECTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-58	CRAWL SPACE WALL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-59	CROSS CONNECTION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-60	CURTAIN WALL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-61	DAMPER, VOLUME.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-62	DEMAND RECIRCULATION WATER SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-63	DEVELOPED LENGTH.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-64	DILUTION AIR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-65	DIRECT SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-66	DIRECT-VENT APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-67	DRAFT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-68	DRAFT HOOD.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-69	DRAFT REGULATOR.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-70	DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-71	DRAIN-BACK SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-72	DRAINAGE FITTING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-73	DUCT.	Approve	Accept		Do not adopt IRC definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-74	DUCT SYSTEM.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-75	DWV.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-76	EFFECTIVE OPENING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-77	ELBOW.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-78	ENERGY ANALYSIS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-79	ENERGY COST.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-80	ENERGY SIMULATION TOOL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-81	EQUIPMENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-82	EQUIVALENT LENGTH.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-83	ERI REFERENCE DESIGN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-84	ESSENTIALLY NONTOXIC TRANSFER FLUIDS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-85	ESSENTIALLY TOXIC TRANSFER FLUIDS.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-86	EVAPORATIVE COOLER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-87	EXCESS AIR.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-88	EXHAUST HOOD, FULL OPENING.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-89	EXISTING INSTALLATIONS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-90	EXTERIOR WALL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-91	FACTORY-MADE AIR DUCT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-92	FENESTRATION PRODUCT, SITE-BUILT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-93	FIXTURE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-93.1	FIXTURE BRANCH, DRAINAGE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-94	FIXTURE BRANCH, WATER-SUPPLY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-95	FIXTURE DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-96	FIXTURE FITTING.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-97	FIXTURE GROUP, MAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-98	FIXTURE SUPPLY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-99	FIXTURE UNIT, DRAINAGE (d.f.u.).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-100	FIXTURE UNIT, WATER-SUPPLY (w.s.f.u.).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-101	FLEXIBLE AIR CONNECTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-102	FLOOD-LEVEL RIM.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-103	FLOOR DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-104	FLOOR FURNACE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-105	FLOW PRESSURE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-106	FLUE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-107	FLUE, APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-108	FLUE COLLAR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-109	FLUE GASES.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-110	FLUSH VALVE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-111	FLUSHOMETER TANK.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-112	FLUSHOMETER VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-113	FUEL-PIPING SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-114	FULL-OPEN VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-115	FULLWAY VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-116	FURNACE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-117	GRADE, PIPING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-118	GRAYWATER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-119	GRIDDED WATER DISTRIBUTION SYSTEM.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-120	GROUND-SOURCE HEAT PUMP LOOP SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-121	HANGERS.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-122	HAZARDOUS LOCATION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-123	HEAT PUMP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-124	HEATED SLAB.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-125	HIGH-EFFICACY LIGHT SOURCES.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-126	HIGH-TEMPERATURE (H.T.) CHIMNEY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-127	HISTORIC BUILDING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-128	HORIZONTAL BRANCH, DRAINAGE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-129	HORIZONTAL PIPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-130	HOT WATER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-131	HYDROGEN GENERATING APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-132	IGNITION SOURCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-133	INDIRECT SYSTEM.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-134	INDIRECT WASTE PIPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-135	INDIVIDUAL SEWAGE DISPOSAL SYSTEM	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-136	INDIVIDUAL VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-137	INDIVIDUAL WATER SUPPLY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-138	INFILTRATION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-139	INSULATED SIDING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-140	LOCKING-TYPE TAMPER-RESISTANT CAP.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-141	LOW-VOLTAGE LIGHTING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-142	MACERATING TOILET SYSTEMS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-143	MAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-144	MAIN SEWER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-145	MANIFOLD WATER DISTRIBUTION SYSTEMS.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-146	MANUAL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-147	MANUFACTURED HOME.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-148	MASS WALL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-150	MECHANICAL DRAFT SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-151	MECHANICAL EXHAUST SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-152	MECHANICAL JOINT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-153	MECHANICAL SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-154	NATURAL DRAFT SYSTEM.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-155	OFFSET.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-156	ON-SITE NONPOTABLE WATER REUSE SYSTEMS.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-157	OPAQUE DOOR.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-158	PELLET VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-159	PITCH.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-160	PLUMBING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-161	PLUMBING APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-162	PLUMBING APPURTENANCE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-163	PLUMBING FIXTURE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-164	PLUMBING SYSTEMS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-165	POLLUTION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-166	PORTABLE-FUEL-CELL APPLIANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-167	POTABLE WATER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-168	PRESS-CONNECT JOINT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-169	PRESSURE-RELIEF VALVE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-170	PROPOSED DESIGN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-171	PUBLIC SEWER.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-172	PUBLIC WATER MAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-173	PURGE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-174	PUSH-FIT FITTING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-175	QUICK-CLOSING VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-176	R-VALUE, THERMAL RESISTANCE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-177	RATED DESIGN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-178	RECEPTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-179	RECLAIMED WATER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-180	REFRIGERANT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-181	REFRIGERANT COMPRESSOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-182	REFRIGERATING SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-183	RELIEF VALVE, VACUUM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-184	RESIDENTIAL BUILDING.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-185	RETURN AIR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-186	RISER (PLUMBING).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-187	ROOM HEATER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-188	ROUGH-IN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-189	R-VALUE (THERMAL RESISTANCE).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-190	SANITARY SEWER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-191	SEPTIC TANK.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-192	SERVICE WATER HEATING.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-193	SEWAGE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-194	SEWAGE PUMP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-195	SKYLIGHT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-196	SLIP JOINT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-197	SLOPE.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-198	SOIL STACK OR PIPE.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-199	SOLAR HEAT GAIN COEFFICIENT (SHGC).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-200	STACK.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-201	STACK VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-202	STANDARD REFERENCE DESIGN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-203	STANDARD TRUSS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-204	STATIONARY FUEL CELL POWER PLANT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-205	STORM SEWER, DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-206	SUBSOIL DRAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-207	SUMP.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-208	SUMP PUMP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-209	SUPPORTS.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-210	SUPPLY AIR.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-211	SWEEP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-212	TEMPERATURE- AND PRESSURE-RELIEF (T AND P) VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-213	TEMPERATURE-RELIEF VALVE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-214	THERMAL ISOLATION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-215	THERMAL RESISTANCE, R-VALUE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-216	THERMAL TRANSMITTANCE, U-FACTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-217	THERMOSTAT.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-218	THIRD-PARTY CERTIFICATION AGENCY.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-219	THIRD PARTY CERTIFIED.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-220	THIRD-PARTY TESTED.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-221	TRAP.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-222	TRAP ARM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-223	TRAP PRIMER.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-224	TRAP SEAL.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-225	U-FACTOR, THERMAL TRANSMITTANCE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-226	VACUUM BREAKERS.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-227	VENT COLLAR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-228	VENT CONNECTOR.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-229	VENT DAMPER DEVICE, AUTOMATIC.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-230	VENT GASES.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-231	VENT STACK.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-232	VENT SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-233	VENTILATION AIR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-234	VENTING SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-235	VERTICAL PIPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-236	VISIBLE TRANSMITTANCE (VT).	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-237	WASTE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-238	WASTE PIPE OR STACK.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-239	WASTE RECEPTOR.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-240	WATER-DISTRIBUTION SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-241	WATER HEATER.	Approve	Accept		Do not adopt IRC definition	Approve
HCD 06/21-5-242	WATER MAIN.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-243	WATER OUTLET.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-244	WATER-SERVICE PIPE.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-245	WATER SUPPLY SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-246	WET VENT.	Approve	Accept		Carry forward non-adoption of definition	Approve

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-5-247	WHOLE-HOUSE MECHANICAL VENTILATION SYSTEM.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-248	WINDBORNE DEBRIS REGION.	Approve	Accept		Carry forward non-adoption of definition	Approve
HCD 06/21-5-249	ZONE.	Approve	Accept		Do not adopt IRC definition	Approve

CHAPTER 3 – BUILDING PLANNING

Adopt amendments listed below

Items 6-42 through 6-50 were heard at Access CAC and acted upon separately from BFO CAC. Refer to ISOR for detailed responses.

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-6-1	R300.1 and R300.2	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-2	R301.1.1.1 through R301.1.3.3	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-3	R301.2.2.10	Approve	Accept		Change the reference of the model code	Approve
HCD 06/21-6-4	TABLE R301.5	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-5	R302.1	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-6	TABLE R302.1(2)	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-7	R302.2.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-8	R302.2.6	Approve	Accept		Correct reference to CRC Section R313	Approve
HCD 06/21-6-9	R302.3	Approve	Accept		Correct reference to CRC Section R313	Approve
HCD 06/21-6-10	R302.6	Approve	Accept		Amend section	Approve
HCD 06/21-6-11	R302.13	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-12*	R303.1 Habitable rooms.	Approve	Accept		Carry forward with existing amendments. * Post 45-Day: HCD amended the exceptions and Express Terms to reference the California Mechanical Code. See FSOR.	Approve
HCD 06/21-6-13	R303.3	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-14	R303.3.1	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-6-15	R303.4	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-16	R303.5.1	Approve	Accept		Correct reference to the CMC	Approve
HCD 06/21-6-17	R303.9.1.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-18	R303.10	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-19	R304.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-20	R307.1	Approve	Accept		Carry forward with existing amendments	Approve

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-6-21	FIGURE R307.1	Approve	Accept		Not adopted	Approve
HCD 06/21-6-22	R309.4	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-23	R309.5	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-24	R309.7	Approve	Accept		Amend section	Approve
HCD 06/21-6-25	R309.8	Approve	Accept		No modification	Approve
HCD 06/21-6-26	R310.1	Approve	Accept		Correct reference to CRC Section R313	Approve
HCD 06/21-6-27	R312.1.2	Approve	Accept		Amend section	Approve
HCD 06/21-6-28	R313.1 through R313.2.1	Approve	Accept		Not adopted by HCD	Approve
HCD 06/21-6-29	R315.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-30	R315.1.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-31	R315.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-32	R315.2.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-33	R315.2.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-34	R315.3	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-35	R315.4	Approve	Accept		Amend section	Approve
HCD 06/21-6-36	R315.5	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-37	R515.6	Approve	Accept		Amend section	Approve
HCD 06/21-6-38	R315.7.2	Approve	Accept		Amend section	Approve
HCD 06/21-6-39	R315.7.4	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-40	R317.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-41	R317.1.6	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-42	SECTION R320 Accessibility. (Proposal moved to Section R327) SECTION 327 AGING-IN-PLACE DESIGN AND FALL PREVENTION (Rename model section title)	Disapprove	Accept		Amend existing section name. #3 of 9-Point Criteria. Access CAC – Disapprove. Determined “Fall Prevention” was proposed for the wrong section in Chapter 3. Post Access CAC: HCD agrees with CAC recommendation. The intent of amendment is to rename and adopt 2021 IRC SECTION R327 instead. No proposal to change model code Section R320 title. See ISOR.	Approve

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-6-43	R320.1 Scope.	Further Study	Accept		Carry forward existing amendments. #7 of 9-Point Criteria. Access CAC recommended Further Study and to show 2021 IRC model language and exception in strike out as text to be removed and not printed. Post Access CAC: HCD Accepted CAC recommendation and withdraws the proposed renaming of section heading.	Approve
HCD 06/21-6-44	R320.2 Live/Work units.	Further Study	Accept		Amend existing section. #7 of 9-Point Criteria. Access CAC – Further Study. Recommended coordination with DSA for appropriate application of references to CBC Chapters 11A & 11B. Post Access CAC: HCD Accepted CAC recommendation and revised the amendment to include additional stipulation regarding Chapter 11B.	Approve
HCD 06/21-6-45	R320.3 Proposal moved to Section R327.1 <i>Aging-in-place design and fall prevention.</i> (Rename model section heading)	Further Study	Accept		Rename and add new section. #7 of 9-Point Criteria. Access CAC determined “Fall Prevention” amendments were proposed for wrong section in Chapter 3. Post Access CAC: HCD Accepted CAC recommendation and proposes to move new amendment to R327.1, and rename 2021 IRC 327.1 General.	Approve

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-6-46	R320.3 Proposal moved to Section R327.1.1 Reinforcement for grab bars.	Further Study	Accept		Add new section. #6 of 9-Point Criteria. Access CAC suggested see Universal Design Requirements. Post Access CAC: HCD Accepted CAC recommendation and moved proposed new amendment from R320.3.1 regarding wall reinforcement. See ISOR. Post Commission Meeting: Add “this” before word section.	Approve
HCD 06/21-6-47	R320.3.1.1. Proposal moved to Section R327.1.1.1 Documentation for grab bar reinforcement.	Disapprove	Disagree		Add new section. #4 of 9-Point Criteria. Access CAC questioned its location referring to the documentation and the requirements in the CALGreen Code. Post Access CAC: HCD disagreed with CAC recommendation. HCD maintains reference to CALGreen Code for grab bar reinforcement locations. Proposed new amendment moved from R320.3.1.1.	Approve
HCD 06/21-6-48	R320.3.2. Proposal moved to Section R327.1.2 Electrical receptacle outlet, switch and control heights.	Further Study	Accept		Add new section. #7 of 9-Point Criteria. Access CAC suggested to refer to existing requirements, don’t duplicate. Post Access CAC: HCD Accepted CAC recommendation and revised amendment regarding outlet height reference and moved proposed new amendment from R320.3.2.	Approve
HCD 06/21-6-49	R320.3.3. Proposal moved to Section R327.1.3 Interior doors.	Approve as Submitted	Accept		Add new section. Post Access CAC: HCD moved new amendment from R320.3.3.	Approve
HCD 06/21-6-50	R320.3.4. Proposal moved to Section R327.1.4 Doorbell buttons.	Approve as Submitted	Accept		Add new section. Post Access CAC: HCD moved new amendment from R320.3.4.	Approve
HCD 06/21-6-51	R321.3	Approve	Accept		Carry forward with existing amendments	Approve

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-6-52	R322.1.6	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-53	R322.1.7	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-54	R322.1.9	Approve	Accept		Not adopted by HCD	Approve
HCD 06/21-6-55	R324.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-56	R324.3	Approve	Accept		Amend section	Approve
HCD 06/21-6-57	R324.6	Approve	Accept		Amend section	Approve
HCD 06/21-6-58	R324.6.3	Approve	Accept		Amend section	Approve
HCD 06/21-6-59	R324.7.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-60	R325.3	Approve	Accept		Amend section	Approve
HCD 06/21-6-61	R326.3	Approve	Accept		Amend section	Approve
HCD 06/21-6-62	R327.1	Approve	Accept		Not adopted by HCD	Approve
HCD 06/21-6-63	R328.1	Approve	Accept		Amend section	Approve
HCD 06/21-6-64	R328.6	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-65	R328.9	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-6-66	R328.10	Approve	Accept		Amend section	Approve
HCD 06/21-6-67	R329.2	Approve	Accept		Amend section	Approve
HCD 06/21-6-68	R334.1	Approve	Accept		No modification	Approve
HCD 06/21-6-69	R340.1	Approve	Accept		No modification	Approve

CHAPTER 3 – BUILDING PLANNING

Adopt amendments listed below

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-7-1	TABLE R301.2(1)	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-7-2	R305.5.1	Approve	Accept		Repeal CA amendment and adopt model code.	Approve
HCD 06/21-7-3	R302.14	Approve	Accept		Repeal CA amendment and adopt model code.	Approve
HCD 06/21-7-4	R310.2.2	Approve	Accept		Repeal CA amendment and adopt model code.	Approve

CHAPTER 4 – FOUNDATIONS

Adopt amendments listed below

Item Number 8	Code Section	CAC Action	Agency Respons	Public Comments	Annotations	CBSC Action
HCD 06/21-8-1	R401.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-8-2	R401.1.1 through R401.1.1.5	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-8-3	R404.5.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-8-4	R408.3	Approve	Accept		Carry forward with existing amendments	Approve

Item Number 8	Code Section	CAC Action	Agency Respons	Public Comments	Annotations	CBSC Action
HCD 06/21-8-5	R408.4	Approve	Accept		Carry forward with existing amendments	Approve

CHAPTER 4 – FOUNDATIONS

Repeal amendment listed below

Item Number 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-9-1	R408.3	Approve	Accept		Repeal the CA amendment	Approve

CHAPTER 5 – FLOORS

Adopt amendments listed below

Item Number 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-10-1	R502.1.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-10-2	R502.11.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-10-3	R506.2.3.1	Approve	Accept		Carry forward without modification.	Approve

CHAPTER 6 – WALL CONSTRUCTION

Adopt amendments listed below

Item Number 11	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-11-1	R602.1.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-11-2	R602.3.4.1	Approve	Accept		Carry forward without modification	Approve
HCD 06/21-11-3	R606.1.1	Approve	Accept		Carry forward with new and existing amendments	Approve
HCD 06/21-11-4	R608.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-11-5	R610.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-11-6	R610.4	Approve	Accept		Carry forward with existing amendments	Approve

CHAPTER 7 – WALL COVERING

Repeal amendments listed below

Item Number 12	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-12-1	R702.7 Vapor retarders. R702.7.1 Class III vapor retarders.	Approve	Accept	15-Day public comments: Scott Martin, 4Leaf, Inc. Approve as Amended, Criteria 1, 6	Repeal CA amendments. 15-Day comment period: HCD revised the Express Terms to clarify intent to repeal CA amendments. Comment to editorially amend the content further.	Approve

Item Number 12	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-12-2	TABLE R702.7.1	Approve	Accept		Not adopted by HCD	Approve

CHAPTER 8 – ROOF-CEILING CONSTRUCTION

Adopt amendments listed below

Item Number 13	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-13-1	R802.1.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-13-2	R802.10.2	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-13-3	R806 Note	Approve	Accept		Adopt a note. Post Public Comment Periods: Item WITHDRAWN.	
HCD 06/21-13-4	R807.1	Approve	Accept		Carry forward with existing amendments	Approve

CHAPTER 8 – ROOF-CEILING CONSTRUCTION

Repeal amendments listed below

Item Number 14	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-14-1	R806.2	Approve	Accept		Repeal CA amendments	Approve
HCD 06/21-14-2	R806.5	Approve	Accept		Repeal CA amendments	Approve
HCD 06/21-14-3	R806.5	Approve	Accept		Repeal CA amendments	Approve

CHAPTER 9 – ROOF ASSEMBLIES

Adopt amendments listed below

Item Number 15	Code Section	CAC: Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-14-1	R903.4.1	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-14-2	R905.16	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-14-3	R905.17	Approve	Accept		Carry forward with new amendment	Approve
HCD 06/21-14-4	R907.1	Approve	Accept		Carry forward with existing amendments	Approve

CHAPTER 10 – CHIMNEYS AND FIREPLACES

Adopt amendments listed below

Item Number 16	Code Section	CAC: Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-16-1	R1001.3	Approve	Accept		Carry forward with existing amendments	Approve

Item Number 16	Code Section	CAC: Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-16-2	R1001.4	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-16-3	Table R1001.1	Approve	Accept		No modification to table, carry forward existing amendments	Approve
HCD 06/21-16-4	R1003.3 and R1003.4	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-16-5	R1003.11.3	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-16-6	R1003.14	Approve	Accept		Carry forward with existing amendments	Approve
HCD 06/21-16-7	R1004.1.1	Approve	Accept		No modification	Approve
HCD 06/21-16-8	R1004.4	Approve	Accept		Not adopted by HCD	Approve

CHAPTER 11 - ENERGY CONSERVATION

Adopt amendments listed below

Item Number 17	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-17-1	CHAPTER 11	Approve	Accept		Not adopted by HCD	Approve

PART V - MECHANICAL

Adopt amendments listed below

Item Number 18	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-18-1	Part V	Approve	Accept		Not adopted by HCD	Approve

CHAPTER 24- FUEL-GAS

Adopt amendments listed below

Item Number 19	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-19-1	CHAPTER 24	Approve	Accept		Not adopted by HCD	Approve

PART VII - PLUMBING

Adopt amendments listed below

Item Number 20	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-20-1	Part VII	Approve	Accept		Not adopted by HCD	Approve

PART VIII - ELECTRICAL

Adopt amendments listed below

Item Number 21	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-21-1	Part VIII	Approve	Accept		Not adopted by HCD	Approve

CHAPTER 44 - REFERENCED STANDARDS

Adopt amendments listed below

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-1	AAMA: AAMA/WDMA/CSA 101/I.S.2/ A440-17	Approve	Accept		Amend reference	Approve
HCD 06/21-22-2	ACCA: Manual D- 2016 M1601.1, M1602.2	Approve	Accept		Amend reference	Approve
HCD 06/21-22-3	ACCA: Manual J- 2016	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-4	ACCA: Manual S- 2014	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-5	AMCA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-6	ANCE	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-7	ANSI: A118.10-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-8	ANSI/CSA FC 1— 2014	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-9	ANSI: LC1/CSA 6.26-2016	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-10	ANSI: LC4/CSA 6.32-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-11	ANSI: Z21.1-2016	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-12	ANSI: Z21.5.1/CSA 7.1-2017	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-13	ANSI: Z21.8-94 (R2012)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-14	ANSI: Z21.10.1/CSA 4.1-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-15	ANSI: Z21.10.3/CSA 4.3-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-16	ANSI: Z21.11.2	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-17	ANSI: Z21.13/CSA 4.9-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-18	ANSI: Z21.15/CSA 9.1-09	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-19	ANSI: Z21.22 – 99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-20	ANSI: Z21.24/CSA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-21	ANSI: Z21.40.1/CSA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-22	ANSI: Z21.40.2/CSA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-23	ANSI: Z21.42-2013	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-24	ANSI: Z21.47/CSA-2.3-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-25	ANSI: Z21.50/CSA-2.22	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-26	ANSI: Z21.54-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-27	ANSI: Z21.56.CSA 4.7-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-28	ANSI: Z21.58-95/CSA 1.6-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-29	ANSI: Z21.60/CSA 2.26-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-30	ANSI: Z21.69/CSA 6.16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-31	ANSI: Z21.75/CSA 6.27	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-32	ANSI: Z21.80/CSA 6.22	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-33	ANSI: ANSI/CSA FC	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-34	ANSI: Z21.84	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-35	ANSI: Z21.86/CSA 2.32	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-36	ANSI: Z21.88/CSA 2.33	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-37	ANSI: Z21.91	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-38	ANSI: Z21.93/CSA 6.30	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-39	ANSI: Z21.97	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-40	ANSI: Z83.6-90	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-41	ANSI: Z83.8/CSA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-42	ANSI: Z83.19-01	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-43	ANSI: Z83.20	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-44	APSP	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-45	ASCE/SEI: 7-16: Minimum Design Loads...AH107.4.3	Approve	Accept		Amend reference	Approve
HCD 06/21-22-46	ASHRAE	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-47	A112.1.2	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-48	ASME: A112.1.3	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-49	ASME: A112.3.1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-50	ASME: A112.3.4- CSA B45.9-1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-51	ASME: A112.4.1-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-52	ASME: A112.4.2- CSA B45.16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-53	ASME: A112.4.3	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-54	ASME: A112.4.14-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-55	ASME: A112.6.2-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-56	ASME: A112.6.3-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-57	ASME: A112.14.1-03	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-58	ASME: A112.18.1- CSA B125.1-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-59	ASME: A112.18.2- CSA B125.1-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-60	ASME: A112.18.3-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-61	ASME: A112.18.6- CSA B125.6	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-62	ASME: A112.19.1- CSA B45.2-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-63	ASME: A112.19.2 CSA B45.1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-64	ASME: A112.19.3- CSA B45.4-08	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-65	ASME: A112.19.5- CSA B45.15-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-66	ASME: A112.19.7 CSA B45.10-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-67	ASME: A112.19.12-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-68	ASME: A112.19.14-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-69	ASME: A112.19.15-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-70	ASME: A112.36.2m-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-71	ASME: ASSE 1002- ASME A112.1002/CSA B125	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-72	ASME: B1.20.1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-73	ASME: B16.3	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-74	ASME: B16.4	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-75	ASME: B16.9	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-76	ASME: B16.9	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-77	ASME: B16.11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-78	ASME: B16.12-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-79	ASME: B16.15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-80	ASME: B16.18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-81	ASME: B16.22	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-82	ASME: B16.23	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-83	ASME: B16.26	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-84	ASME: B16.28	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-85	ASME: B16.29	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-86	ASME: B16.33	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-87	ASME: B16.34	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-88	ASME: B16.44	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-89	ASME: B16.51	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-90	ASME: B36.10M	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-91	ASME: BPVC	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-92	ASME: CSD-1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-93	ASME: ASS/ASME 112.1016-2020/CSA B125.16-2017	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-94	ASME: ASSE 1070-2020/ASME A112.1070-CSA B125.70-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-95	ASSE	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-96	ASTM: A53/A53M-12...Table M210.1, G2414.4.2, Table P2906.4, Table P2906.5, Table P3002.1(1)	Approve	Accept		Amend reference	Approve
HCD 06/21-22-97	ASTM: A74-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-98	ASTM: A106/A106M	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-99	ASTM: A126-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-100	ASTM: A254-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-101	ASTM: A268-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-102	ASTM: A269-2015	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-103	ASTM: A312/A312M	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-104	ASTM: A539-99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-105	ASTM: A653/A653M...M160 1.1.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-106	ASTM: A778/A778M-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-107	ASTM: A888-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-108	ASTM: B32-08(2014)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-109	ASTM: B42-2015A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-110	ASTM: B43-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-111	ASTM: B75/B75M-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-112	ASTM: B88-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-113	ASTM: B135-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-114	ASTM: B251-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-115	ASTM: B302-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-116	B306-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-117	ASTM: B370-12...Table P2701.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-118	ASTM: B447-12a	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-119	ASTM: B813-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-120	ASTM: B828-02	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-121	ASTM: C4-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-122	ASTM: C14-15a	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-123	ASTM: C76-15A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-124	ASTM: C315-07...G2425.12	Approve	Accept		Amend reference	Approve
HCD 06/21-22-125	ASTM: C411-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-126	ASTM: C425-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-127	ASTM: C443-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-128	ASTM: C564-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-129	ASTM: C700-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-130	ASTM: C1173-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-131	ASTM: C1277-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-132	ASTM: C1363-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-133	ASTM: C1440-08	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-134	ASTM: C1460-2012	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-135	ASTM: C1461-08	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-136	ASTM: C1540-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-137	ASTM: C1668-13a	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-138	ASTM: D1248-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-139	ASTM: D1527-99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-140	ASTM: D1693-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-141	ASTM: D1784-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-142	ASTM: D1785-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-143	ASTM: D1869-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-144	ASTM: D2104-03	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-145	ASTM: D2235-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-146	ASTM: D2239-12A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-147	ASTM: D2241-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-148	ASTM: D2282-99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-149	ASTM: D2412-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-150	ASTM: D2247-03	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-151	ASTM: D2464-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-152	ASTM: D2466-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-153	ASTM: D2467-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-154	ASTM: D2468-96a	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-155	ASTM: D2513-2014e1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-156	ASTM: D2564-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-157	ASTM: D2609-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-158	ASTM: D2657-07	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-159	ASTM: D2661-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-160	ASTM: D2665-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-161	ASTM: D2672-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-162	ASTM: D2683-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-163	ASTM: D2729-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-164	ASTM: D2737-2012A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-165	ASTM: D2751-05	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-166	ASTM: D2846/D2846M-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-167	ASTM: D2855-96(2010)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-168	ASTM: D2949-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-169	ASTM: D3034-14a	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-170	ASTM: D3035-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-171	ASTM: D3138-04(2011)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-172	ASTM: D3212-07(2013)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-173	ASTM: D3261-12E1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-174	ASTM: D3309-96a(2002)	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-175	ASTM: D3311-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-176	ASTM: D3350-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-177	ASTM: D4068-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-178	ASTM: D4451-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-179	ASTM: E84-2016...M1601.3, M1601.5.2, P2801.6	Approve	Accept		Amend reference	Approve
HCD 06/21-22-180	ASTM: E96/E96M...M1411.6, M1601.4.6	Approve	Accept		Amend reference	Approve
HCD 06/21-22-181	ASTM: E283-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-182	ASTM: E779-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-183	ASTM: E1509-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-184	ASTM: E1827-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-185	ASTM: E2231-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-186	ASTM: F405-05	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-187	ASTM: F409-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-188	ASTM: F437-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-189	ASTM: F438-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-190	ASTM: F439-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-191	ASTM: F441/F441M-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-192	ASTM: F442/F442M-13E1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-193	ASTM: F477-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-194	ASTM: F493-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-195	ASTM: F628-12E1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-196	ASTM: F656-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-197	ASTM: F714-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-198	ASTM: F876-15A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-199	ASTM: F877-2011A	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-200	ASTM: F891-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-201	ASTM: F1055-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-202	ASTM: F1281-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-203	ASTM: F1282-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-204	ASTM: F1412-09	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-205	ASTM: F1488-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-206	ASTM: F1504-2014	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-207	ASTM: F1807-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-208	ASTM: F1866-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-209	ASTM: F1871-2011	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-210	ASTM: F1924-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-211	ASTM: F1960-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-212	ASTM: F1970-12E1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-213	ASTM: F1973-13E1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-214	ASTM: F1974-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-215	ASTM: F1986-01	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-216	ASTM: F2080-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-217	ASTM: F2098-08	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-218	ASTM: F2159-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-219	ASTM: F2262-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-220	ASTM: F2389-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-221	ASTM: F2434-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-222	ASTM: F2623-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-223	ASTM: F2735-09	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-224	ASTM: F2769-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-225	ASTM: F2806-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-226	ASTM: F2855-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-227	ASTM: F2945-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-228	ASTM: F2969-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-229	AWS	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-230	AWWA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-231	CISPI	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-232	CSA: AAMA/WDMA/CSA 101/I.S.2/A440- 17...N1102.4.3	Approve	Accept		Amend reference	Approve
HCD 06/21-22-233	CSA: ANSI/CSA FC I-2014	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-234	CSA: ASME A112.3.4-2013/CSA B45.9	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-235	CSA: ASME A112.4.2-2015/CSA B45.16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-236	CSA: ASME A112.18.1-2017/CSA B125.1-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-237	CSA: A112.18.6- 2017/CSA B125.6-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-238	CSA: ASME A112.19.1-2013/CSA B45.2-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-239	CSA: ASME CSA: A112.19.2-2013/CSA B45.1-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-240	CSA: ASME A112.19.3-2008/CSA B45.4-08	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-241	CSA: ASSE 1002-2015/ASME 112.1016-2017/CSA B125.16-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-242	CSA: ASSE ASME 112. /CSA B125.16-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-243	CSA: ASSE 1070-2015/ASME A112.1070-CSA B125.70-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-244	CSA: A112.19.5-2011/CSA B45.15-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-245	CSA: A112.19.7-2017/CSA B45.10-2017	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-246	CSA: CSA 8-93	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-247	CSA: CSA A257.1-2014	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-248	CSA: A257.2-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-249	CSA: A257.3-14	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-250	CSA: B55.1-2015	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-251	CSA: B55.2-2015	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-252	CSA: B64.1.1-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-253	CSA: B64.1.2-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-254	CSA: B64.1.3-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-255	CSA: B64.2-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-256	CSA: B64.2.1-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-257	CSA: B64.2.1.1-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-258	CSA: B64.2.2-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-259	CSA: B64.3-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-260	CSA: B64.4-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-261	CSA: B64.4.1	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-262	CSA: B64.5-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-263	CSA: B64.5.1-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-264	CSA: B64.6-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-265	CSA: B64.7-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-266	CSA: B125.3-12	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-267	CSA: B137.1-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-268	CSA: B137.2-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-269	CSA: B137.3-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-270	CSA: B137.5-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-271	CSA: B137.6-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-272	CSA: B137.9-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-273	CSA: B137.10-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-274	CSA: B137.11-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-275	CSA: B137.18-13	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-276	CSA: B181.1-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-277	CSA: B181.2-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-278	CSA: B181.3-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-279	CSA: B182.2-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-280	CSA: B182.4-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-281	CSA: B182.6-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-282	CSA: B182.8-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-283	CSA: B356-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-284	CSA: B483.1-07	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-285	CSA: B602-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-286	CSA: CSA B45.5-17//IAPMO Z124-17	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-287	CSA: C22.2 No. 218.1-M89	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-288	CSA: C22.2 No. 236-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-289	CSA: CSA C448 Series-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-290	CSA: CAN/CSA/C22.2 No. 60335-2-40-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-291	DASMA: 105	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-292	DOTn	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-293	HVI	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-294	IAPMO	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-295	ICC: ANSI/RESNET/ICC 301	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-296	ICC: ANSI/RESNET/ICC 380-	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-297	ICC: IBC-2021	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-298	ICC: ICC 400- 17...N1102.1, Table N1102.4.1.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-299	ICC: ICC 900/SRCC 300	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-300	ICC: ICC 901/SRCC 100	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-301	ICC: IECC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-302	ICC: IECC-06	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-303	ICC: IFC- 18...M2201.7, G2402.3, G2412.2	Approve	Accept		Amend reference	Approve
HCD 06/21-22-304	ICC: IFGC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-305	ICC: IMC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-306	ICC: IPC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-307	ICC: IPMC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-308	ICC: IPSDC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-309	ICC: IRC-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-310	ICC: ISPSC-18	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

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HCD 06/21-22-311	IEEE	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-312	ISO: 15874-2002	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-313	MSS	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-314	NAIMA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-315	NFPA: 13D-16...P2904.1, P2904.6.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-316	NFPA: 31-16	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-317	NFPA: 58-17	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-318	NFPA: 70- NFPA: 17...E3401.1, E3401.2, 4301.1, Table E4303.2, E4304.3, E4304.4	Approve	Accept		Amend reference	Approve
HCD 06/21-22-319	NFPA: 85-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-320	NFPA: 211-16...G2427.5.5.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-321	NFPA: 501-17	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-322	NFPA: 853-15	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-323	NFRC	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-324	NGWA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-325	NSF	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-326	SMACNA	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-327	UL: 17-2008	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-328	UL: 55A-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-329	UL: 58-96	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-330	UL: 80-2007	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-331	UL: 103-2010...G2430.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-332	UL: 127-2011...N1102.4.2, G2445.7	Approve	Accept		Amend reference	Approve
HCD 06/21-22-333	UL: 174-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-334	UL: 180-2012	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-335	UL: 181-05	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-35	UL: 181A-2013	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-336	UL: 181B-2013	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-337	UL: 343-2008	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-338	UL: 378-06	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-339	UL: 441-10	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-340	UL: 507-99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-341	UL: 508-99	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-342	UL: 815-11	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-343	UL: 536-97	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-344	UL: 641-2010...M1804.2.4, G2426.1, G2427.6.1	Approve	Accept		Amend reference	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-345	UL: 651-2011	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-346	UL: 705-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-347	UL: 723-08...M1601.3, M1601.5.2, P2801.6	Approve	Accept		Amend reference	Approve
HCD 06/21-22-348	UL: 726-95	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-349	UL: 727-06	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-350	UL: 729-3	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-351	UL: 730-03	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-352	UL: 732-95	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-353	UL: 737-2011	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-354	UL: 795-2011	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-355	UL: 834-04	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-356	UL: 842-07	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-357	UL: 858-05	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-358	UL: 875-09	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-359	UL: 896-93	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-360	UL: 923-2013	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-361	UL: 1026	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-362	UL: 1042	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-363	UL: 1261-01	Approve	Accept		Carry forward non-adoption and do NOT print	Approve

Item Number 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-22-364	Not Used					Approve
HCD 06/21-22-365	Not Used					Approve
HCD 06/21-22-366	UL: 1482-2011...M1410.1	Approve	Accept		Amend reference	Approve
HCD 06/21-22-367	UL: 1563	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-368	UL: 1618-09...M1410.2	Approve	Accept		Amend reference	Approve
HCD 06/21-22-369	UL: 1693	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-370	UL: 1738	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-371	UL: 1777-07...G2425.12, G2425.15.4, M1801.3.4, G2427.5.1, G2427.5.2	Approve	Accept		Amend reference	Approve
HCD 06/21-22-372	UL: 1995	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-373	UL: 1996-2009	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-374	UL: 2158A-2010	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-375	UL: 2523-09	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-376	UL/CSA/ANCE 60335-2-40	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-377	US-FTC	Approve	Accept		Carry forward non-adoption and do NOT print	Approve
HCD 06/21-22-378	WDMA: AAMA/WDMA/CSA	Approve	Accept		Amend reference	Approve

APPENDIX AA – SIZING AND CAPACITIES OF GAS PIPING

Adopt amendments listed below

Item Number 23	Code Section	CAC: Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-23-1	Appendix AA	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AB – SIZING OF VENTING SYSTEMS SERVING APPLIANCES EQUIPPED WITH DRAFT HOODS, CATEGORY I APPLIANCES, AND APPLIANCES LISTED FOR USE WITH TYPE B VENTS

Adopt amendments listed below

Item Number 24	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-24-1	Appendix AB	Approve	Accept		Not adopted by HCD	Approve

APPENDIX AC – EXIT TERMINALS OF MECHANICAL DRAFT AND DIRECT-VENT VENTING SYSTEMS

Adopt amendments listed below

Item Number 25	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-25-1	Appendix AC	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AD – RECOMMENDED PROCEDURE FOR SAFETY INSPECTION OF AN EXISTING APPLIANCE INSTALLATION

Adopt amendments listed below

Item Number 26	Code Section	CAC: Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-26-1	Appendix AD	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AE – MANUFACTURED HOUSING USED AS DWELLINGS

Adopt amendments listed below

Item Number 27	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-27-1	Appendix AE	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX F – AF RADON GAS CONTROLS

Adopt amendments listed below

Item Number 28	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-28-1	Appendix AF	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AG – PIPING STANDRDS FOR VARIOUS APPLICATIONS

Adopt amendments listed below

Item Number 29	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-29-1	Appendix AG	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AH – PATIO COVERS

Adopt amendments listed below

Item Number 30	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-30-1	Appendix AH	Approve	Accept		HCD proposes to amend non-regulatory language	Approve

APPENDIX AI – PRIVATE SEWAGE DISPOSAL

Adopt amendments listed below

Item Number 31	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-31-1	Appendix AI	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AJ – EXISTING BUILDINGS AND STRUCTURES

Adopt amendments listed below

Item Number 32	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-32-1	Appendix AJ	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AK – SOUND TRANSMISSION

Adopt amendments listed below

Item Number 33	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-33-1	Appendix AK	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AL – PERMIT FEES

Adopt amendments listed below

Item Number 34	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-34-1	Appendix AL	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AM – HOME DAY CARE – R3 OCCUPANCY

Adopt amendments listed below

Item Number 35	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-35-1	Appendix AM	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AN – VENTING METHODS

Adopt amendments listed below

Item Number 36	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-36-1	Appendix AN	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AO – AUTOMATIC VEHICULAR GATES

Adopt amendments listed below

Item Number 37	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-37-1	Appendix AO	Approve	Accept		HCD proposes to amend non-regulatory language but <u>NOT</u> adopt	Approve

APPENDIX AP – SIZING OF WATER PIPING SYSTEM

Adopt amendments listed below

Item Number 38	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-38-1	Appendix AP	Approve	Accept		HCD proposes to NOT adopt and NOT print	Approve

APPENDIX AQ – TINY HOUSES

Adopt amendments listed below

Item Number 39	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-39-1	Appendix AQ	Approve	Accept		Amend non-regulatory language	Approve

APPENDIX AR – LIGHT STRAW-CLAY CONSTRUCTION

Adopt amendments listed below

Item Number 40	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-40-1	Appendix AR	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AS – STRAWABLE CONSTRUCTION

Adopt amendments listed below

Item Number 41	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-41-1	Appendix AS, Note:	Approve	Accept		Continued adoption of 2021 IRC with existing amendments. Post Public Comment Periods: Item WITHDRAWN.	Approve
HCD 06/21-41-2	AS104.2	Approve	Accept		Repeal amendment	Approve
HCD 06/21-41-3	AS105.6.2 and AS105.6.3	Approve	Accept		Repeal amendments	Approve

APPENDIX AT – SOLAR READY PROVISIONS – DETACHED ONE AND TWO-FAMILY DWELLINGS AND TOWNHOUSES

Adopt amendments listed below

Item Number 42	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-42-1	Appendix AT	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AU, COB CONSTRUCTION (MONOLITHIC ADOBE)

Adopt amendments listed below

Item Number 43	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-43-1	Appendix AU	Approve	Accept		HCD proposes to add a sentence to state that the provisions of the appendix are not mandatory unless adopted by a state agency or referenced in the adopting ordinance. HCD does not adopt Appendix AU of the 2021 IRC.	Approve

APPENDIX AV, BOARD OF APPEALS

Adopt amendments listed below

Item Number 44	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-44-1	Appendix AV	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AW, 3D-PRINTED BUILDING CONSTRUCTION

Adopt amendments listed below

Item Number 45	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-45-1	Appendix AW	Approve	Accept		HCD proposes to amend non-regulatory language but NOT adopt	Approve

APPENDIX AX – EMERGENCY HOUSING

Adopt amendments listed below

Item Number 46	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 06/21-46-1	AX 101.1 to AX110.4	Approve	Accept		Carry forward existing adoption	Approve