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| **ENTRANCE/LOBBY/CORRIDORS** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The lobby serves as the primary entrance to the facility for parents, children and visitors, and it connects all the primary circulation pathways of the facility. Parents will escort children to the activity rooms. A waiting area is included.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 10 ft. (3.05 m) minimum; 12 ft. (3.7 m) maximum.  **Acoustics:** Design space to comply with UFC 4-740-14, Chapter 3, Interior Acoustics.  **Access:** Staff and patrons  **Number of Occupants:**  **Other/special requirements:** Provide an airlock at the main entrance. Exterior doors shall accommodate adult- and child-height views from both sides.  Provide a means to visually reduce the length of the longer corridors, e.g. varied wall, ceiling and floor finishes, patterns, and design.  If possible, allow children in the lobby/waiting area to see into some of the activity rooms. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior Construction - Lobby |  |  | Provide a means to display facility information and children’s artwork. |
| C10 | Interior Construction – Corridors |  |  | Provide a means to display children’s artwork. Provide parent-teacher boards at entrances to child activity rooms. |
| C3010 | Walls - Lobby |  |  | Provide a low-maintenance, durable finish with a wainscot. [painted gypsum wallboard] |
| C3010 | Walls - Corridors |  |  | Provide a low-maintenance, durable finish with a wainscot. [painted gypsum wallboard] |
| C3020 | Floor - Lobby |  |  | Provide [resilient tile] [sheet vinyl] [stained concrete] [stone] [terrazzo]. Provide [base that matches the flooring] [vinyl base]. |
| C3020 | Floor - Corridors |  |  | Provide [sheet vinyl] [VCT]. |
| C3030 | Ceiling - Lobby |  |  | Provide [painted gypsum wallboard] [ACP]. |
| C3030 | Ceiling - Corridors |  |  | ACP. |
| D503001 | Phone - Lobby | 1 |  | In waiting area. |
| D503001 | Data - Lobby | 1 |  | In waiting area. |
| D503004 | Televisions system – Lobby | 1 |  | CATV outlet in waiting area. |
| D503005 | Security system |  |  | Provide child monitoring CCTV [infrastructure] [system] to cover the entrance and entire lobby area. All CCTV monitors shall be viewable from the entrance and the lobby. |
| E20 | Furnishings – Lobby |  |  | Provide a surface floor mat at the entrance.  Provide durable, easy-to-clean, and moisture-resistant furniture, tables, magazine and brochure rack, wall art, and a wall clock at the waiting area. |

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| **RECEPTION/WORK AREA** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The reception desk is the focal point of information exchange within the building and is the check-in location for patrons. It is also the working surface for the receptionist/desk attendant. The work area includes shared office equipment and general work space.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m) minimum. 12 ft. (3.7m) maximum.  **Acoustics:** Design space to comply with UFC 4-740-14, Chapter 3, Interior Acoustics.  **Access:** Staff and patrons  **Number of Occupants:**  **Other/special requirements:** The receptionist/desk attendant shall have direct line-of-sight visual control over the main entrance and the CCTV monitors. Place the monitors so the seated attendant does not have to turn more than 90 degrees from his or her normal working position to view the monitors. Coordinate the location of the monitors and the overall design of the area, including the lobby, with the monitor equipment selection to ensure appropriate viewing angles and distance. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide a 610-mm- (24-in.-) deep dual-height [granite] [concrete] [solid plastic] [other solid surface] transaction counter that accommodates a minimum of one person in a wheelchair and a minimum of [three standing adult patrons for small facilities] [six standing adult patrons at large facilities]. Ensure that a child can see the receptionist/desk attendant behind the counter. The counter shall be dual height for standing transactions, seated office functions. The ADA-height counter shall have knee-hole space on both sides of the counter. Modesty panels and apron shall be of durable materials.  [Provide supports such as steel angle braces for counters with knee-hole space.]  [Provide wall and base cabinets and an equipment counter.] |
| C3010 | Walls |  |  | Painted gypsum wallboard. |
| C3020 | Floor - In front of counter |  |  | Provide [resilient tile] [sheet vinyl] [linoleum sheet] [vinyl plank flooring] [stained concrete] [stone] [terrazzo]. Provide [a base that matches the flooring] [vinyl base]. |
| C3020 | Floor - Behind counter and work area |  |  | [Match lobby.] [Vinyl composition tile.] [Carpet.] Provide vinyl base. |
| C3030 | Ceiling |  |  | [Match lobby ceiling] [Acoustical Ceiling Panels]  The ceiling should define and separate this area from the Lobby, i.e., a dropped gypsum board soffit over the reception desk and gypsum board false beams. |
| D503001 | Telecommunications |  |  | Accommodate all phones, facsimile machines, and computer equipment. |
| D503003 | Intercommunications system |  |  | Provide master system controls. |
| D503005 | Security system |  |  | Provide controls and recording equipment for the child monitoring CCTV [infrastructure] [system]. |
| E20 | Furnishings |  |  | Reception desk chairs and patron stools. |

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| **ADMINISTRATIVE OFFICES** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The required offices will vary both by center size and Installation. Refer to UFC 4-740-14, Chapter 1, Scope of Facility, and Chapter 2, Space Program, for additional guidance and Service contacts.  Locate offices as close to lobby/reception area as possible.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:** 39 STC  **Access:** Staff and visitors  **Number of Occupants:**  **Other/special requirements:** If possible, locate offices on exterior wall and provide windows for natural light admission.  Provide direct line of sight from the director’s office to the lobby/reception. If possible, provide direct line of sight from the FCC/CDH office to the lobby reception.  The Training and Curriculum Specialist office shall be buffered visually and acoustically from the public areas and the CARs.  The following offices require a 6 ft.2 (0.56 m2) lockable storage closet: Director, Administrator, and Resource and Referral. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide dry-erase boards in [select offices] and [workstations]. |
| C3010 | Walls |  |  | [Painted gypsum wall board.] [Vinyl wall covering.] |
| C3020 | Floor |  |  | Carpet with vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D503001 | Phone |  |  | Provide one phone line per staff plus one additional line for fax and copier. |
| D503001 | Data |  |  | Provide one outlet per staff plus one outlet for each printer, copier, scanner, etc. |
| D503003 | Intercommunications system |  |  | Provide a system remote in each enclosed space. |
| E20 | Furnishings - Private Offices |  |  | Desk, credenza, filing cabinet, desk chair, and two side chairs. |
| E20 | Furnishings - Workstations |  |  | Desk chair and side chair for open offices. Workstation systems furniture must provide adequate space for filing and overhead storage. |

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| **BREAK/STAFF ROOM** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** This space is used for staff breaks, meals and storage of belongings. It should be located adjacent to the staff/public toilet and the Training and Curriculum office, and should be buffered visually and acoustically from the public areas and CARs.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:**  **Access:** Staff  **Number of Occupants:**  **Other/special requirements:** If possible, locate break room on exterior wall and provide windows for natural light admission. | | | | |
| Uniformat System ~~Level 4#~~ | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide solid-surface countertops with lockable wall and base cabinets. Provide bulletin board with tack surface. |
| C3010 | Walls |  |  | [Painted gypsum wall board.] [Vinyl wall covering.] |
| C3020 | Floor |  |  | Provide [carpet] [VCT] with a vinyl base.  Provide VCT at sink area. |
| C3030 | Ceiling |  |  | ACP |
| D201004 | Sink | 1 |  | Provide a counter-top, one-compartment sink. [Provide waste disposer unit.] |
| D20 | Plumbing – miscellaneous |  |  | [Provide a connection for refrigerator ice maker.] |
| D503001 | Phone | 1 |  |  |
| D503001 | Data | 2 |  | One outlet for time clock and one additional outlet. |
| D503003 | Intercommunications system | 1 |  | Provide a system remote. |
| D503004 | Television system | 1 |  | CATV outlet. |
| E20 | Furnishings |  |  | Tables, chairs, microwave, coffee machine, refrigerator, television, wall clock, and time clock. |

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| **TRAINING ROOM** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The Training Room provides space for staff work, development of program materials, and utilization for staff training library and resources. It should be located adjacent to the staff/public toilet and the Training and Curriculum office, and should be buffered visually and acoustically from the public areas and CARs.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:** 45 STC  **Access:** Staff  **Number of Occupants:**  **Other/special requirements:** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Countertop with wall and base cabinets. Provide a storage closet for training materials and AV cart. Provide a keyed lock set for the door. Design the door to be opened from the inside without the key. Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction.  Provide an electrically operated retractable screen, a built-in computer projector mount, bulletin board with tack surface, and dry-erase board. |
| C3010 | Walls |  |  | [Painted gypsum wall board.] [Vinyl wall covering.] |
| C3020 | Floor |  |  | Provide [carpet] [VCT] with a vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D503001 | Phone | 1 |  |  |
| D503001 | Data |  |  | Provide outlets as required for equipment. |
| D503003 | Intercommunications system | 1 |  | Provide system remote. |
| D503004 | Television system | 1 |  | CATV outlet. |
| E20 | Furnishings |  |  | Provide TV, VCR, and DVD player.  Provide conference/work tables and chairs for 50 percent of staff in all facilities. |

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| **CENTRAL STORAGE** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The separate central storage room provides space for shared program materials, audiovisual equipment, and other resource materials. It is located near staff/administrative areas.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:**  **Access:** Staff  **Number of Occupants:**  **Other/special requirements:** Design storage shelving to keep the top 18 in. (460 mm) from the ceiling clear for sprinkler operation. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide a keyed lock set for the door. Design the door to be opened from the inside without the key. Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction. |
| C3010 | Walls |  |  | Painted gypsum wall board. |
| C3020 | Floor |  |  | VCT with vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D503001 | Phone | 1 |  |  |
| D503001 | Data | 1 |  |  |
| D503003 | Intercommunication system | 1 |  | Provide system remote. |
| E20 | Furnishings |  |  | Provide a combination of low open shelving, baskets, drawers, cabinets with doors, boxes, chests, hooks that do not present a hazard, adult-height shelves, wall-hung cabinets, storage bags, buckets, crates and bins.  Some of these items may fall under C10, interior construction, or E20, furnishings. |

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| **STAFF/PUBLIC TOILETS/JANITOR’S CLOSET** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** ADA-compliant facilities located near the lobby and staff areas. In small CDCs, combine public and staff toilets. In medium and large facilities, provide separate public and staff toilets.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:**  **Access:** staff and public  **Number of Occupants:**  **Other/special requirements:** Any staff or public toilet that is not directly visible from the reception desk shall require keyed entry. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction - Toilets |  |  | Solid-surface countertop. Mirror. |
| C10 | Interior construction - Toilets |  |  | Toilet accessories: toilet paper dispensers, paper towel dispenser with integral trash receptacle, robe hooks, grab bars, sanitary napkin disposal, seat cover dispensers, and soap dispensers.  Fold-down diaper changing table/station. |
| C10 | Interior construction - Janitor’s closet |  |  | Provide an outward-swinging, lockable door with a vision panel per UFC 4-740-14, Chapter 3, Interior Construction, that can be opened from the inside without a key. Provide lockable cabinets for cleaning supplies. |
| C3010 | Walls |  |  | Epoxy or semi-gloss or better latex, mold-resistant, gypsum wall board with [ceramic tile wainscot] [full ceramic tile walls with integral patterns]. Use a dark-colored epoxy grout. |
| C3020 | Floor |  |  | Ceramic tile with integral patterns. Use a dark-colored epoxy grout. |
| C3030 | Ceiling |  |  | Epoxy or semi-gloss or better, water-resistant gypsum board. None needed for janitor’s closet. |
| D201001 | Water closet | [2] [3] [4] |  | Provide wall-mounted [flush valve] [dual function flush valve] water closets [with electronic flush control]:  Small CDCs - two unisex staff/public toilets.  Medium CDCs - one unisex public and two unisex staff toilets.  Large CDCs - one unisex public and three unisex staff toilets. |
| D201003 | Lavatories | [2] [3] [4] |  | Provide countertop lavatories with [underhung] [integral] sink [with metering faucet] [with electronic control]:  Small CDCs - two unisex staff/public toilets.  Medium CDCs - one unisex public and two unisex staff toilets.  Large CDCs - one unisex public and three unisex staff toilets.  [Provide pop-up drain.] |
| D201004 | Service sink | 1 |  | Janitor’s closet. |
| D30 | HVAC |  |  | Provide a minimum of eight air changes per hour and negative pressure. |
| D30 | HVAC - Janitor’s closet |  |  | Provide exhaust ventilation directly to the outside. |
| D5020 | Lighting |  |  | The lights in the janitor’s closet shall be controlled automatically to remain on during facility operating hours. |

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| **KITCHEN** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** CDC kitchens support food preparation, food and supply storage, delivery of snacks or meals to CARs, sanitation (washing of dishes, utensils, pots, pans, etc.), and storage of food service equipment, flatware, and dishes.  Locate kitchen adjacent to an exterior wall and the service area. It requires a direct service entrance from the outside that does not cross any outdoor areas. Provide direct pathways from the kitchen to the CARs that do not pass through the lobby or other functional areas for food cart transport.  **Special Dimensions:**  Ideal Plan Dimensions: See UFC 4-740-14, Appendix E, for sample layouts.  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:**  **Access:** Staff  **Number of Occupants:**  **Other/special requirements:** Provide air curtains or air locks on the exterior doors.  Deep-fat fryers are not permitted.  Comply with USDA Program Aid Food Service Equipment Guide for Child Care Institutions.  Include a food service specialist on the design team that is a member of the Foodservice Consultant Society. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide minimum 24-in.- (610 mm-) deep stainless steel countertop and metal cabinets and wire shelves for food, utensil, equipment and supply storage.  See UFC 4-740-14, Appendix E, for sample layouts and sample equipment lists. |
| C3010 | Walls – general |  |  | Epoxy or semi-gloss or better latex painted mold-resistant, paperless gypsum wall board. |
| C3010 | Walls - Food prep areas |  |  | Provide [ceramic tile with dark-colored epoxy grout] [stainless steel wall finish]. Walls shall be impact resistant up to 48 in. (1220 mm) from finished floor. |
| C3020 | Floor |  |  | Provide [quarry tile with epoxy grout] [liquid applied flooring designed for commercial kitchens]. |
| C3030 | Ceiling |  |  | Provide [vinyl-coated ACP] [epoxy or semi-gloss or better latex painted water-resistant gypsum wall board]. |
| D201004 | Sink | [ ] |  | Provide hand-washing sinks at each entrance. |
| D201004 | Sink | 1 |  | Two-compartment food preparation sink. |
| D201004 | Sink | 1 |  | Three-compartment, deep dishwashing sink with a gooseneck faucet and hot water booster to 180 F (82 C). |
| D20 | Plumbing – other |  |  | Connection with hot water booster to 180 F (82 C) to dishwasher.  Connection to coffee maker. |
| D20 | Plumbing – other |  |  | CDC kitchens typically use grease interceptors in lieu of central grease traps to service individual equipment. Locate them to be easily accessible for cleaning, be located outside of food preparation areas, and not project above the floor in open walkways or work areas. Exposed covers shall be rust-proof and skid resistant. If central grease traps are provided, locate them outside the building in a service area inaccessible to children. |
| D503001 | Phone | 1 |  |  |
| D503001 | Data | 1 |  |  |
| D503003 | Intercommunications system |  |  | Provide a system remote. |
| E10 | Equipment |  |  | Provide food preparation equipment as needed. See UFC 4-740-14, Appendix E, for sample layouts and sample equipment lists. |
| E20 | Furnishings |  |  | Provide kitchen furnishings as needed. See UFC 4-740-14, Appendix E, for sample layouts and sample equipment lists.  Provide one stainless steel food cart for every CAR. Provide a small office area with desk, chair, and file storage for food and supply orders. |

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| **LAUNDRY** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** The laundry room shall be accessible only to adults. Locate it near the infant/pretoddler CARs and an exterior wall.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 9 ft. (2.74 m)  **Acoustics:** 50 STC. Provide acoustical measures to control the noise/vibration of the washers and dryers.  **Access:** Staff  **Number of Occupants:**  **Other/special requirements:** Provide easy access to rear of dryers to allow easy maintenance and cleaning of vents (see HVAC).  Coordinate door openings and dimensions with room layout and equipment sizes, e.g., laundry carts, washers, dryers, and ice machines. The laundry room should not be visible from the lobby area. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | Provide a built-in folding table and storage shelves.  Provide a keyed lock set for the door. Design the door to be opened from the inside without the key. Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction. |
| C3010 | Walls |  |  | Provide [epoxy painted CMU] [water-resistant gypsum wallboard]. Provide rub rails and metal/high-impact plastic corner guards. |
| C3020 | Floor |  |  | Provide [sealed concrete] [VCT] [seamless vinyl]. |
| C3030 | Ceiling |  |  | [None.] [Washable and humidity resistant ACP.] |
| D201004 | Sink | 1 |  | Laundry sink. |
| D20 | Plumbing – other |  |  | Connections and drains to washers. Provide recessed plumbing cabinets for each utility connection to the machines. |
| D30 | HVAC |  |  | Provide a minimum of six air changes per hour, 50 to 60% relative humidity, and negative pressure.  Do not vent the dryer exhaust near a building entrance. |
| D40 | Fire protection |  |  | Provide one-hour rated construction and 45-minute-rated door with self closer. |
| D503003 | Intercommunications system |  |  | Provide system remote. |
| E10 | Equipment |  |  | Provide large, heavy-duty, front-loading residential washers and dryers:  Small CDC. One washer and two dryers.  Medium and Large CDCs. Two washers and three dryers.  Washers and dryers shall not be stacked. |
| E20 | Furnishings |  |  | Covered metal containers for soiled laundry. |

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NOTE: Each Child Activity Rooms (CAR) contains “Child Interest Centers” that may have specific requirements. Review UFC 4-740-14, Chapter 4, and consult with the Activity to determine the specific Child Interest Centers and requirements for the specific project.

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| **CHILD ACTIVITY ROOMS – Infants/Pre-toddlers** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies: Provides age-appropriate child activity areas and functional support spaces in a self-contained environment. Activities include developmental, play, eating, sleeping, and all other activities pertaining to a child's care. See other/special requirements for age-specific design considerations.**  **The Child Activity Rooms (CAR) include subspaces that are provided as separate Room Requirements tables. However, note these spaces are all contained in one room: CAR Toilets, CAR Diaper Changing Area, CAR Food Preparation Area.**  **Special Dimensions:**  **Ideal Plan Dimensions: Width to length ratio of 3:2. Do not create blind spots in the room and ensure that caregivers have full visual access over all areas of the room.**  **Minimum Ceiling Height: 8 ft. minimum; 9 ft. (2.74 m) maximum.**  **Acoustics: 50 STC. Anticipated peak noise level is 70-80 dBA. The preferred sound level is 35-40 dBA, maintained for at least 80 percent of the time.**  **Access: Staff and children**  **Number of Occupants: [10 in infant rooms] [12 in pretoddler rooms]**  **Other/special requirements: Color-coding can be used to differentiate spaces for each age group or CAR. See UFC 4-740-14, Chapter 3, Windows and Doors, for exterior window requirements.**  **Cribs shall be directly observable by caregivers. Indicate location on plans of all major equipment using dotted lines to ensure proper fit and clearances.** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction – Windows and door |  | Interior windows shall be a minimum of 36 in. (915 mm) high, and a minimum of 10 ft.2 total window area (no horizontal members blocking view of either adults or children). | Provide interior windows from activity rooms to corridors 42 in. (1070 mm) above finished floor.  Provide finger guards on the hinge edge of both the interior and exterior sides of all activity room doors up to 60 in. (1520 mm) minimum above finished floor.  Install closer on all exterior child activity room doors to restrict the rate of closure.  [In cold climates, provide a vestibule at the exterior exit. One vestibule can serve two rooms. Use a non-latching type door held closed by a hydraulic door closer for the inside door. Install panic egress hardware only on the exterior door.]  Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction.  Do not use folding or sliding partitions or doors. |
| C10 | Interior construction - Cubby Storage Area | 10 | Individual 12-in.-wide, 18-in.-high, and 15-in.-deep (305 x 455 x 380 mm) cubby compartments. | Provide pre-manufactured, compartmentalized, open-front cubbies anchored to the floor and/or wall. Ensure that clothing stored in each individual cubby can be separate from and will not come in contact with clothing stored in other cubbies. Provide 36-in. (915 mm) of clear space directly in front of cubbies. |
| C10 | Interior construction – grab bars |  | Provide a minimum of 60 in. (1525 mm) linear length | Provide 1- to 1.2-in.- (25- to 30-mm-) diameter grab bars with rounded corners mounted at 18 in. (455 mm) above finished floor level. |
| C10 | Interior construction - Other |  |  | Provide a shatter-proof mirror with safety edges. Locate the bottom edge at finished floor and the top at a minimum of 30 in. (760 mm) above finished floor.  Provide a built-in means to display children’s artwork at child height that does not require tacks, tape, or small magnets that present choking hazards. |
| C3010 | Walls |  |  | Epoxy painted impact resistant gypsum wall board up to 48 in. (1220 mm) above finished floor; painted gypsum wall board above. Provide continuous vinyl chair rail bumpers at the transition point. |
| C3020 | Floor |  |  | Provide [seamless sheet vinyl] [linoleum sheet] with a vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D40 | Fire protection |  |  | Provide exit signs at the exterior exit door. |
| D5020 | Lighting |  |  | Multiple light levels are required; variable dimming switches are not permitted. |
| D503001 | Data |  |  | Provide outlets as required for all equipment. |
| D503003 | Intercommunications system |  |  | Provide system remote with a handset for private conversations. |
| D503004 | Television system | 1 |  | CATV outlet. |
| D503005 | Security system |  |  | Provide a minimum of two outlets and ensure full coverage for the child monitoring CCTV [infrastructure] [system]. |
| E20 | Furnishings | 8 | Use a space-planning factor of 25 ft.2 (2.32 m2) per crib | Provide Cribs for sleeping and emergency evacuation. Cribs shall be of durable construction, be narrow enough to pass through a door with a 34 in. (865 mm) clear opening, and have sturdy caster wheels approximately 4 in. (100 mm) in diameter. The evacuation crib shall be able to support and transport a minimum of five 18-month-old children weighing a total of 120 lbs. (55 kg)  See UFC 4-740-14, Appendix D, for more information on other FF&E. |

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| **CHILD ACTIVITY ROOMS – Toddler/Preschooler** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies: Provides age-appropriate child activity areas and functional support spaces in a self-contained environment. Activities include developmental, play, eating, sleeping, and all other activities pertaining to a child's care. See other/special requirements for age-specific design considerations.**  **The Child Activity Rooms (CAR) include subspaces that are provided as separate Room Requirements tables. However, note these spaces are all contained in one room: CAR Toilets, CAR Diaper Changing Area, CAR Food Preparation Area.**  **Special Dimensions:**  **Ideal Plan Dimensions: Width to length ratio of 3:2. Do not create blind spots in the room and ensure that caregivers have full visual access over all areas of the room.**  **Minimum Ceiling Height: 8 ft. minimum; 9 ft. (2.74 m) maximum.**  **Acoustics: 50 STC. Anticipated peak noise level is 70-80 dBA. The preferred sound level is 35-40 dBA, maintained for at least 80 percent of the time.**  **Access: Staff and children**  **Number of Occupants: [16 in toddler rooms] [26 in pre-school rooms]**  **Other/special requirements: Color-coding can be used to differentiate spaces for each age group or CAR. See UFC 4-740-14, Chapter 3, Windows and Doors, for exterior window requirements.**  **Toddler/Preschooler: Provide wider pathways to and within uninterrupted activity space to activity accommodate increased mobility.** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction – Windows and doors |  | Interior windows shall be a minimum of 36 in. (915 mm) high, and a minimum of 10 ft.2 total window area (no horizontal members blocking view of either adults or children). | Provide interior windows from activity rooms to corridors 42 in. (1070 mm) above finished floor.  Provide finger guards on the hinge edge of both the interior and exterior sides of all activity room doors up to 60 in. (1520 mm) minimum above finished floor.  Install closer on all exterior child activity room doors to restrict the rate of closure.  [In cold climates, provide a vestibule at the exterior exit. One vestibule can serve two rooms. Use a non-latching type door held closed by a hydraulic door closer for the inside door. Install panic egress hardware only on the exterior door.]  Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction.  Do not use folding or sliding partitions or doors. |
| C10 | Interior construction – Cubby storage area | 14 | Individual 12-in.-wide, 48-in.-high, and 15-in.-deep (305 x 1220 x 380 mm) cubby compartments. | Provide pre-manufactured, compartmentalized, open-front cubbies anchored to the floor and/or wall. Provide two safety hooks in each cubby. Provide a 10-in-high (255 mm) bench for child use. Ensure that clothing stored in each individual cubby can be separate from and will not come in contact with clothing stored in other cubbies. Provide 36-in. (915 mm) of clear space directly in front of cubbies. |
| C10 | Interior construction – Other |  |  | Provide a built-in means to display children’s artwork at child height that does not require tacks, tape, or small magnets that present choking hazards. |
| C3010 | Walls |  |  | Epoxy painted impact resistant gypsum wall board up to 48 in. (1220 mm) above finished floor; painted gypsum wall board above. Provide continuous vinyl chair rail bumpers at the transition point. |
| C3020 | Floor |  |  | Provide [seamless sheet vinyl] [linoleum sheet] with a vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D201004 | Plumbing - Sink |  |  | Provide a stainless steel art sink with a gooseneck faucet and wrist handles at 22 in. (560 mm) above finished floor. Provide traps that are easily accessible for cleanout. |
| D201006 | Plumbing - Drinking fountains and coolers |  |  | Provide a sink-mounted bubbler unit with a mouth guard, angled jet and front or side mounted controls mounted on art sink. |
| D40 | Fire protection |  |  | Provide exit signs at the exterior exit door. |
| D5020 | Lighting |  |  | Multiple light levels are required; variable dimming switches are not permitted. |
| D503001 | Data |  |  | Provide outlets as required for all equipment. |
| D503003 | Intercommunications system |  |  | Provide system remote with a handset for private conversations. |
| D503004 | Television system | 1 |  | CATV outlet. |
| D503005 | Security system |  |  | Provide a minimum of two outlets and ensure full coverage for the child monitoring CCTV [infrastructure] [system]. |
| E20 | Furnishings |  |  | See UFC 4-740-14, Appendix D, for more information on FF&E. |

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| **CHILD ACTIVITY ROOMS – Preschooler** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies: Provides age-appropriate child activity areas and functional support spaces in a self-contained environment. Activities include developmental, play, eating, sleeping, and all other activities pertaining to a child's care. See other/special requirements for age-specific design considerations.**  **The Child Activity Rooms (CAR) include subspaces that are provided as separate Room Requirements tables. However, note these spaces are all contained in one room: CAR Toilets, CAR Diaper Changing Area, CAR Food Preparation Area.**  **Special Dimensions:**  **Ideal Plan Dimensions: Width to length ratio of 3:2. Do not create blind spots in the room and ensure that caregivers have full visual access over all areas of the room.**  **Minimum Ceiling Height: 8 ft. minimum; 9 ft. (2.74 m) maximum.**  **Acoustics: 50 STC. Anticipated peak noise level is 70-80 dBA. The preferred sound level is 35-40 dBA, maintained for at least 80 percent of the time.**  **Access: Staff and children**  **Number of Occupants: 26**  **Other/special requirements: Color-coding can be used to differentiate spaces for each age group or CAR. See UFC 4-740-14, Chapter 3, Windows and Doors, for exterior window requirements.**  **Preschooler: The uninterrupted activity space shall be a large, open, flexible area that allows unrestricted movement.** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction – Windows and doors |  | Interior windows shall be a minimum of 36 in. (915 mm) high, and a minimum of 10 ft.2 total window area (no horizontal members blocking view of either adults or children). | Provide interior windows from activity rooms to corridors 42 in. (1070 mm) above finished floor.  Provide finger guards on the hinge edge of both the interior and exterior sides of all activity room doors up to 60 in. (1520 mm) minimum above finished floor.  Install closer on all exterior child activity room doors to restrict the rate of closure.  [In cold climates, provide a vestibule at the exterior exit. One vestibule can serve two rooms. Use a non-latching type door held closed by a hydraulic door closer for the inside door. Install panic egress hardware only on the exterior door.]  Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction.  Do not use folding or sliding partitions or doors. |
|  | Interior construction - Cubby storage area | 24 | Individual 12-in.-wide, 48-in.-high, and 15-in.-deep (305 x 1220 x 380 mm) cubby compartments. | Provide pre-manufactured, compartmentalized, open-front cubbies anchored to the floor and/or wall. Provide two safety hooks in each cubby. Provide a 10-in-high (255 mm) bench for child use. Ensure that clothing stored in each individual cubby can be separate from and will not come in contact with clothing stored in other cubbies. Provide 36-in. (915 mm) of clear space directly in front of cubbies. |
|  | Interior construction - Other |  |  | Provide a built-in means to display children’s artwork at child height that does not require tacks, tape, or small magnets that present choking hazards. |
| C3010 | Walls |  |  | Epoxy painted impact resistant gypsum wall board up to 48 in. (1220 mm) above finished floor; painted gypsum wall board above. Provide continuous vinyl chair rail bumpers at the transition point. |
| C3020 | Floor |  |  | Provide [seamless sheet vinyl] [linoleum sheet] with a vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D201004 | Plumbing – sink |  |  | Provide a stainless steel art sink with a gooseneck faucet and, wrist handles at 22 in. above finished floor. Provide traps that are easily accessible for cleanout. |
| D201006 | Plumbing - Drinking fountains and coolers |  |  | Provide a sink-mounted bubbler unit with a mouth guard, angled jet and front or side mounted controls mounted on art sink. |
| D40 | Fire protection |  |  | Provide exit signs at the exterior exit door. |
| D5020 | Lighting |  |  | Multiple light levels are required; variable dimming switches are not permitted. |
| D503001 | Data |  |  | Provide outlets as required for all equipment. |
| D503003 | Intercommunications system |  |  | Provide system remote with a handset for private conversations. |
| D503004 | Television system | 1 |  | CATV outlet. |
| D503005 | Security system |  |  | Provide a minimum of two outlets and ensure full coverage for the child monitoring CCTV [infrastructure] [system]. |
| E20 | Furnishings |  |  | See UFC 4-740-14, Appendix D, for more information on other FF&E. |

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| **CAR TOILETS** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** Subspace of the Child Activity Room that provides age-appropriate toilet for children only.  Where information is not provided in this table, use the criteria in the child activity room table.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height:  **Acoustics:**  **Access:** children  **Number of Occupants:**  1 to 2  **Other/special requirements:** The water closets shall not be visible from the door and corridors windows and shall be partially screened from the rest of the room with half-height partitions, but no door. Design to accommodate easy supervision and the amount of congestion that can occur in the toilet, especially before meal times. Lavatories shall be located in the same space as the water closet, but open and visible to the rest of the room. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| [C10 | Interior construction - Toddler/preschooler partitions |  |  | Provide partitions between the water closets with the bottom of the partition at 9 in (230 mm) above finished floor and the top of the partition no higher than 36 in (915 mm).] |
| [C10 | Interior construction - Preschooler partitions |  |  | Provide partitions between the water closets with the bottom of the partition at 6 in (150 mm) above finished floor and the top of the partition no higher than 42 in (1065 mm).] |
| C10 | Interior construction – Other |  |  | Toilet-tissue dispenser at 14 in. (355 mm) above finished floor and within reach of a child on the water closet.  Hands-free paper towel dispenser without serrated edges at the lavatory.  Shatter-proof mirror over the sink with the bottom edge no higher than 29 in (740 mm) above finished floor.  Additional full-height shatter-proof mirror with safety edges and the bottom edge no higher than 18 in (455 mm) above finished floor. |
| C3020 | Floor |  |  | Provide [seamless sheet vinyl] [linoleum sheet] with the edges turned up the walls a minimum of 6 in. (150 mm) to form an integral coved base. |
| [D201001 | Plumbing – Infant/pre-toddler water closets | 1 |  | Provide one child water closet with a seat height of 10 in (250 mm) and flush controls 20 to 30 in. (510 to 760 mm) above finished floor.] |
| [D201001 | Plumbing – Toddler/preschooler water closets |  |  | Provide a minimum of two child water closets with a seat height of 11 in (280 mm) and flush controls 20 to 30 in. (510 to 760 mm) above finished floor.] |
| [D201001 | Plumbing – Preschooler water closets |  |  | Provide a minimum of two child water closets with a seat height of 11 in (280 mm) and flush controls 20 to 30 in. (510 to 760 mm) above finished floor.] |
| [D201003 | Plumbing – Infant/pre-toddler lavatory | 1 |  | Provide child-height countertop lavatories mounted at 22 in. (560 mm) above finished floor with 19 in. (480 mm) clearance for knee space. Provide [underhung] [integral] sink [with metering faucet] [with electronic control]. [Provide pop-up drain.] Sinks shall have single-action, pre-mixing, automatic shut-off controls mounted within 14 in. (355 mm) of the leading edge of the lavatory.] |
| [D201003 | Plumbing – Toddler/preschooler lavatory | 2 |  | Provide child-height countertop lavatories mounted at 22 in. (560 mm) above finished floor with 19 in. (480 mm) clearance for knee space. Provide [underhung] [integral] sink [with metering faucet] [with electronic control]. [Provide pop-up drain.] Sinks shall have single-action, pre-mixing, automatic shut-off controls mounted within 14 in. (355 mm) of the leading edge of the lavatory.] |
| [D201003 | Plumbing – Preschooler lavatory | 2 |  | Provide child-height countertop lavatories mounted at 22 in. (560 mm) above finished floor with 19 in. (480 mm) clearance for knee space. Provide [underhung] [integral] sink [with metering faucet] [with electronic control]. [Provide pop-up drain.] Sinks shall have single-action, pre-mixing, automatic shut-off controls mounted within 14 in. (355 mm) of the leading edge of the lavatory.] |

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| **CAR DIAPER CHANGING AREA** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** Subspace of the child activity room that provides diapering station and diaper storage in every CAR.  Where information is not provided in this table, use the criteria in the child activity room table.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height:  **Acoustics:**  **Access:** staff and children  **Number of Occupants:**  2  **Other/special requirements:** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | A 34-in.-high, 24-in.-deep (865 x 610 mm) solid-surface changing counter with integral storage underneath and integral, retractable steps that lock in place. Provide a safety device on either side of the changing surface area that extends 3 in. (75 mm) above the surface of the mat (mats are typically 1 in. (25 mm) thick).  Changing counter surface shall be a minimum of 36 in (915 mm) for the infant/pretoddler CAR and a minimum of 48 in (1220 mm) for the toddler and preschooler CARs.  This changing surface shall be directly adjacent to the integral sink. |
| C10 | Interior construction | 10 | 9-in.-wide, 9-in.-high, and 12-in.-deep (230 x 230 x 205 mm) | Compartmentalized cabinets for storage of diapers and products. If upper cabinets are provided, ensure the caregiver will have visual access of the room while standing at the diaper changing area.  Provide childproof latches or magnetic locks to any storage cabinets within a child’s reach. |
| C10 | Interior construction |  |  | Provide hands-free paper towel, soap, glove, and plastic bag dispensers within reach of the caregiver at the table. |
| C3020 | Floor |  |  | Seamless sheet vinyl with vinyl base. |
| D201004 | Plumbing | 1 |  | Deep sink with a swivel goose neck faucet, hands-free operation, and a 30 second automatic shut-off. Provide a dedicated shut-off valve. |
| D30 | HVAC |  |  | Provide an exhaust fan. |
| E20 | Furnishings | 2 |  | Foot-operated, covered metal containers. One is for soiled disposable diapers and one is for laundry. The diaper container shall be waterproof and have an airtight lid. |

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| **CAR FOOD PREPARATION AREA** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** Subspace of child activity rooms that provides space to store and heat individual bottles and food in every CAR.  Where information is not provided in this table, use the criteria in the child activity room table.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height:  **Acoustics:**  **Access:** staff  **Number of Occupants:**  2  **Other/special requirements:** Physically separate this area from the diaper changing area to meet sanitation requirements. | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction |  |  | A 34-in.-high, 96-in.-long (865 x 2440 mm) solid-surface counter with base cabinets and the integral sink. The cabinets shall have heavy-duty hinges and non-protruding handles/pulls/hardware. Provide one lockable cabinet.  If upper cabinets are provided, ensure the caregiver will have visual access of the room while standing at the food preparation area.  Provide childproof latches or magnetic locks to any storage cabinets within a child’s reach. |
| C3020 | Floor |  |  | Seamless sheet vinyl with vinyl base. |
| D201004 | Plumbing | 1 |  | Sink with a single-lever faucet and a dedicated shut-off valve. |
| E20 | Furnishings | 1 | 8 ft.3 (.23 cm) minimum | Under-counter refrigerator. |

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| **[MULTIPURPOSE ROOM]** | | | | |
| Space Characteristics | | | | |
| **Function/adjacencies:** This optional space accommodate children 24 months to 6 years of age for large group activities, wheel toy play, exercise, group games, or indoor play in extremely hot or cold climates. This room can also support other activities such as parenting classes and staff training.  **Special Dimensions:**  Ideal Plan Dimensions:  Minimum Ceiling Height: 10 ft. (3.1 m) minimum and 12 ft. (3.7 m) maximum.  **Acoustics:** 50 STC  **Access:** staff and children  **Number of Occupants:**  **Other/special requirements:** | | | | |
| Uniformat System | **Description** | **Qty** | **Size** | **Specific Requirements** |
| C10 | Interior construction – Windows and doors |  | Interior windows shall be a minimum of 36 in. (915 mm) high, and a minimum of 10 ft.2 total window area (no horizontal members blocking view of either adults or children). | Provide interior windows from multipurpose rooms to corridors 42 in. (1070 mm) above finished floor.  Provide finger guards on the hinge edge of both the interior and exterior sides of all activity room doors up to 60 in. (1520 mm) minimum above finished floor.  Provide vision panel in all doors per UFC 4-740-14, Chapter 3, Interior Construction.  Do not use folding or sliding partitions or doors. |
| C10 | Interior construction – Other |  |  | Provide a storage closet.  Demountable and retractable partitions are not permitted in the multipurpose room. |
| C3010 | Walls |  |  | Epoxy painted impact resistant gypsum wall board up to 48 in. (1220 mm) above finished floor; painted gypsum wall board above. Provide continuous vinyl chair rail bumpers at the transition point. |
| C3020 | Floor |  |  | Provide [seamless sheet vinyl] [linoleum sheet] with a vinyl base. |
| C3030 | Ceiling |  |  | ACP. |
| D5020 | Lighting |  |  | Multiple light levels are required, variable dimming switches are not permitted. |
| D503001 | Data |  |  | Provide outlets as required for all equipment. |
| D503003 | Intercommunications system |  |  | Provide system remote with a handset for private conversations. |
| D503004 | Television system | 1 |  | CATV outlet. |
| D503005 | Security system |  |  | Provide outlets as required to ensure full coverage for child monitoring CCTV system. |