**COMPLIANCE CHECKLIST**

**OP10\_Outpatient Surgery Facilities**

The following checklist is intended to be used in the plan review applications for health care facilities submitted to the Massachusetts Department of Public Health. This checklist summarizes and references the applicable requirements from the Licensure Regulations and the 2022 Edition of the FGI Guidelines for Design and Construction of Outpatient Facilities. Applicants must verify compliance of the plans submitted to the Department with all referenced requirements from the Licensure Regulations and FGI Guidelines when completing this Checklist. A separate Checklist must be completed for each nursing unit, hospital or clinic department, or clinical suite.

Other jurisdictions, regulations and codes may have additional requirements which are not included in this checklist, such as:

1. NFPA 101 Life Safety Code (2012) and applicable related standards contained in the appendices of the Code
2. State Building Code (780 CMR)
3. Accreditation requirements of The Joint Commission
4. CDC Guidelines for Preventing the Transmission of Mycobacterium Tuberculosis in Health Care Facilities
5. USP 797 & Regulations of the Massachusetts Board of Registration in Pharmacy
6. Occupational Safety & Health Standards (OSHA)
7. Accessibility Guidelines of the Americans with Disabilities Act (ADA)
8. Architectural Access Board Regulations (521 CMR)
9. Local Authorities having jurisdiction.

Instructions:

1. All requirement lines must be completed according to the following instructions and included in the plan submissions for Self-Certification Process or Abbreviated Review Process.
2. This checklist must be completed by the project architect or engineer based on the design actually reflected in the plans at the time of completion of the checklist.
3. Each requirement line (\_\_\_) of this Checklist must be completed exclusively with one of the following marks, unless otherwise directed in the checklist. If a functional space is not affected by a renovation project, the mark “E” may be indicated on the requirement line (\_\_\_) before the name of the functional space (associated requirements on indented lines below that name, or associated MEP requirements do not have to be completed in this case). If more than one functional space serves a given required function (e.g. patient room or exam room), that clarification should be provided in the Project Narrative, and the requirement lines are understood to only address the functional spaces that are involved in the project.

|  |  |
| --- | --- |
| **X** = Requirement is met, for new space, for renovated space, or for existing direct support space for an expanded service. | ⌧ = Check box under section titles or individual requirements lines for optional services or functions that are not included in the project area. |
| **E** = Requirement relative to an existing suite or area that has been *licensed* for its designated function, is *not affected* by the construction project and *does not pertain to a required direct support space* for the specific service affected by the project. “E” must not be used for an existing required support space associated with a new patient care room or area. | **W** = Waiver requested for specific section of the Regulations or FGI Guidelines, where hardship in meeting requirement can be demonstrated (a Physical Plant Waiver Form must be completed for each waiver request). An explicit floor plan or plan detail must be attached to each waiver request. |

1. All room functions marked with "X" must be shown on the plans with the same name labels as in this checklist.
2. Mechanical, electrical & plumbing requirements are only partially mentioned in this checklist. The relevant section of the FGI Guidelines must be used for project compliance with all MEP requirements and for waiver references.
3. Oxygen, vacuum, medical air, waste anesthesia gas disposal and instrument air outlets (if required) are identified respectively by the abbreviations "OX", "VAC", "MA", “WAGD” & “IA”.
4. Requirements referenced with “FI” result from formal interpretations from the FGI Interpretations Task Group.
5. The location & patient care station requirements including asterisks (\*) refer to the definitions of the Glossary in the beginning section of the FGI Guidelines and reproduced in this checklist.

|  |  |  |
| --- | --- | --- |
| Facility Name: |  | DoN Project Number: (if applicable) |
| Facility Address: |  |  |
| Satellite Name: (if applicable) |  | Building/Floor Location: |
| Satellite Address: (if applicable) |  | Submission Dates: |
| Project Description: |  | Initial Date:  Revision Date: |

|  | **Architectural Requirements** | **Building Systems Requirements** |  |
| --- | --- | --- | --- |
| 2.7 | **OUTPATIENT SURGERY FACILITIES** |  |  |
|  |  |  |  |
| 2.7-1.1 | **APPLICATION** |  |  |
| 2.7-1.1.1 | \_\_\_ Outpatient facilities where same-day surgery is performed |  |  |
|  |  |  |  |
| 2.7-1.3.2 | **PARKING** |  |  |
|  | \_\_\_ Space reserved or designated for pickup of patients after recovery |  |  |
|  |  |  |  |
| 2.7-2  2.1-2.1.1.2 | **ACCOMMODATIONS FOR CARE OF INDIVIDUALS OF SIZE**  check if not included in project (only if a Patient Handling & Movement Assessment that determines that the outpatient service does not have a need for expanded-capacity lifts & architectural details that support movement of individuals of size in patient areas is attached to the Project Narrative) |  |  |
|  |  |  |  |
| 2.1-2.1.2 | Location: |  |  |
|  | \_\_\_ spaces designated for care of or use by individuals of size are provided in locations to accommodate population expected to be served by facility |  |  |
| 2.1-2.5 | \_\_\_ Handwashing stations |  |  |
| 2.1-2.5.2 | \_\_\_ downward static force required for handwashing stations designated for individuals of size accommodates maximum patient weight of patient population |  |  |
| 2.1-2.6 | \_\_\_ Patient toilet room |  |  |
| 2.1-2.6.1.1 | \_\_\_ expanded-capacity toilet  \_\_\_ mounted Min. 36” from finished wall to centerline of toilet on both sides (for caregiver assistance and/or use of floor-based lift)  **or** | Ventilation:  \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| 2.1-2.6.1.2 | \_\_\_ regular toilet  \_\_\_ mounted min. 44 inches from centerline of toilet on both sides to finished walls to allow for positioning of expanded-capacity commode over toilet |  |  |
|  |  |  |  |
| 2.1-2.6.1.3 | \_\_\_ rectangular clear floor area min. 46” wide extends 72” from front of toilet |  |  |
|  |  |  |  |
| 2.1-2.6.2.1 | \_\_\_ grab bars in toilet rooms intended for use by individuals of size are anchored to sustain concentrated load of 800 pounds |  |  |
| 2.1-2.6.2.2 | \_\_\_ adjustable/foldable grab bar mounted on horizontally movable track is provided |  |  |
|  |  |  |  |
| 2.1-2.7 | \_\_\_ Single-patient exam/observation room |  |  |
| 2.1-2.7.1 | Space Requirements: |  |  |
| 2.1-2.7.1.1(1) | \_\_\_ min. 5'-0" clearance at foot of expanded‑capacity exam table | Ventilation:  \_\_\_ Min. 4 air changes per hour | Table 8-1 |
| (2) | \_\_\_ min. 3'-0" clearance on non-transfer side of expanded- capacity exam table | Lighting:  \_\_\_ Portable or fixed exam light | 2.1-8.3.4.3(1) |
| (3)(a) | \_\_\_ min. 5’-0” on transfer side of expanded-capacity exam table with ceiling- or wall-mounted lift  **or** | Power:  \_\_\_ Min. 8 receptacles  \_\_\_ 4 convenient to head of exam table or gurney | Table 2.1-1 |
| (3)(b) | \_\_\_ min. 7’-0” on transfer side of expanded-capacity exam table in rooms without ceiling- or wall-mounted lift |  |  |
|  |  |  |  |
| 2.1-2.8 | \_\_\_ Equipment & supply storage |  |  |
|  |  |  |  |
| 2.1-2.9 | \_\_\_ Waiting areas |  |  |
| 2.1-2.9.1 | \_\_\_ seating for persons of size be provided in waiting areas in outpatient facilities |  |  |
| 2.1-2.9.2 | \_\_\_ waiting areas be sized to accommodate expanded-capacity furniture required for patients & visitors of size |  |  |
|  |  |  |  |
| 2.1-2.10.1 | \_\_\_ All plumbing fixtures, handrails, grab bars, patient lift, equipment, built-in furniture & other furnishings designed to accommodate maximum patient weight |  |  |
|  |  |  |  |
| 2.1-2.10.2 | Door Openings: |  |  |
| 2.1-2.10.2.1 | \_\_\_ all door openings used for path of travel to public areas & areas where care will be provided for individuals of size have min. clear width of 45.5” |  |  |
| 2.1-2.10.2.2 | \_\_\_ door openings to toilet rooms designated for individuals of size have min. clear width of 45.5” |  |  |
|  |  |  |  |
| 2.7-3 | **PATIENT CARE & DIAGNOSTIC AREAS** |  |  |
| 2.7-3.1.1 | Location & Layout: |  |  |
| 2.7-3.1.1.4 | \_\_\_ outpatient surgery facility is divided into unrestricted area, semi-restricted area & restricted area  \_\_\_ areas defined by physical activities performed in each area |  |  |
| 2.7-3.1.1.1 | \_\_\_ semi-restricted & restricted areas are arranged to prevent unrelated traffic through those spaces |  |  |
| 2.7-3.1.1.2 | \_\_\_ patient care areas are designed to facilitate movement of patients & personnel into through & out of defined areas in surgery facility |  |  |
| 2.7-3.1.1.3 | \_\_\_ signs that clearly indicate where surgical attire is required are provided at all entrances to semi-restricted areas |  |  |
|  |  |  |  |
| 2.7-3.2 | \_\_\_ Exam room  check if not included in project |  |  |
| 2.7-3.2.2 | (use of procedure room as exam room is permitted) |  |  |
| 2.7-3.2.1 | \_\_\_ located in unrestricted area |  |  |
| 2.1-3.2.2.2 | Space Requirements: |  |  |
| (2)(a) | \_\_\_ min. clear floor area of 80 sf | Ventilation: |  |
|  | \_\_\_ room size allows min. clearance 2’‑8” at each side & at foot of exam table or recliner | \_\_\_ Min. 4 air changes per hour  Power: | Table 8-1 |
|  | \_\_\_ room arrangement shown in the plans for each exam room (Layout #1) | \_\_\_ Min. 8 receptacles  \_\_\_ 4 convenient to head of exam table or gurney | Table 2.1-1 |
| (1)(b) | \_\_\_ room arranged with particular placement of exam table recliner or chair to accommodate type of patient being served  check if not included in project |  |  |
|  | \_\_\_ room arrangement shown in plans (Layout #2) |  |  |
|  | \_\_\_ proposed room arrangement to accommodate type of patient being served is explained in Project Narrative |  |  |
| (3) | Exam Room Features: |  |  |
| (a) | \_\_\_ portable or fixed exam light |  |  |
| (b) | \_\_\_ storage for supplies |  |  |
| (c) | \_\_\_ accommodations for written or electronic documentation |  |  |
| (d) | \_\_\_ space for visitor’s chair |  |  |
| (e) | \_\_\_ handwashing station |  |  |
|  |  |  |  |
| 2.7-3.3 | \_\_\_ **Procedure room**  check if not included in project |  |  |
| 2.1-3.2.3.1(1) | \_\_\_ procedure room is designated for the performance of patient care that requires high-level disinfection or sterile instruments & some environmental controls but is not required to be performed with the environmental controls of an operating room  \_\_\_ Project Narrative states that a clinical assessment of procedures to be performed in facility has been conducted by medical director to determine appropriate room type & location for these procedures |  |  |
| (2) | Location: |  |  |
| (a) | \_\_\_ procedure room meets requirements of semi-restricted area |  |  |
| (b) | \_\_\_ access from semi-restricted corridor |  |  |
|  | **or** |  |  |
|  | \_\_\_ access from unrestricted corridor |  |  |
| 2.1-3.2.3.2 | Space Requirements: |  |  |
| (1)(a)  (3) | \_\_\_ procedure rooms without anesthesia machine & supply cart  \_\_\_ min. clear floor area 130 sf | Ventilation:  \_\_\_ Min. 15 air changes per hour  \_\_\_ Positive pressure  \_\_\_ No recirculating room units | Table 8-1 |
|  | (fixed encroachments allowed if they extend max. 12” into min. clear floor area & their width along each wall does not exceed 10% of wall length) | Power:  \_\_\_ Min. 12 receptacles  \_\_\_ 8 convenient to table placement  \_\_\_ At least 1 on each wall | Table 2.1-1 |
| (2)(a) | \_\_\_ min. clearance 3’-6” on each side procedure table or chair | Medical Gases:  \_\_\_ 1 OX, 1 VAC (may be portable) | Table 2.1-2 |
|  | \_\_\_ min. clearance 3’-0” at head & foot of procedure table or chair |  |  |
|  | **or** |  |  |
| (b) | \_\_\_ procedure rooms with anesthesia machine & supply cart  \_\_\_ min. clear floor area 160 sf | Ventilation:  \_\_\_ Min. 15 air changes per hour  \_\_\_ Positive pressure  \_\_\_ No recirculating room units | Table 8-1 |
| (3) | (fixed encroachments allowed if they extend max. 12” into min. clear floor area & their width along each wall does not exceed 10% of wall length) | Power:  \_\_\_ Min. 12 receptacles  \_\_\_ 8 convenient to table placement  \_\_\_ At least 1 on each wall |  |
| (2)(a) | \_\_\_ min. clearance 3’-6” on each side procedure table or chair | Medical Gases:  \_\_\_ 1 OX, 1 VAC (may be portable) | Table 2.1-2 |
| (2)(b) | \_\_\_ min. clearance 6’-0” at head of procedure table  \_\_\_ clear floor area of 48 sf for anesthesia work zone |  |  |
|  |  |  |  |
| (2)(c) | \_\_\_ Procedure room with large mobile equipment (e.g., C-arm)  check if not included in project |  |  |
| 2.1-3.5.2.2(1)(c) | \_\_\_ 4-foot clearance on all circulating sides of freestanding imaging device including imaging table/bed/couch, gantry or assembly |  |  |
|  | \_\_\_ 5-foot clearance on at least one designated patient transfer side of imaging table/bed/couch gantry or assembly |  |  |
|  |  |  |  |
| 2.1-3.2.2.3 | \_\_\_ documentation area |  |  |
| (1) | \_\_\_ accommodations for written or electronic documentation |  |  |
| (2) | \_\_\_ allows for direct observation of patient when in use |  |  |
| 2.1-3.2.2.4 | \_\_\_ provisions for patient privacy |  |  |
| 2.1-3.2.2.5 |  |  |  |
| (1) | \_\_\_ handwashing station  **or** |  |  |
| (2) | \_\_\_ hand scrub station  \_\_\_ directly accessible to procedure room |  |  |
|  |  |  |  |
| 2.1-3.2.3.8 | **Support Areas for Procedure Room:** |  |  |
| (1)(b) | (may be shared with other clinical services in facility) |  |  |
| (8) | \_\_\_ medication safety zones |  |  |
| 2.1-3.8.8.1(2) | Design Promoting Safe Medication Use: |  |  |
| (a) | \_\_\_ medication safety zones located out of circulation paths |  |  |
| (b) | \_\_\_ work space designed so that staff can access information & perform required tasks |  |  |
| (c) | \_\_\_ work counters provide space to perform required tasks |  |  |
| (e) | \_\_\_ sharps containers placed at height that allows users to see top of container |  |  |
| 2.1-3.8.8.2 |  |  |  |
| (1) | \_\_\_ medication preparation room | Ventilation: |  |
| (a) | \_\_\_ work counter | \_\_\_ Min. 4 air changes per hour | Table 8-1 |
|  | \_\_\_ handwashing station  \_\_\_ lockable refrigerator  \_\_\_ locked storage for controlled drugs |  |  |
|  | \_\_\_ sharps containers  check if not included in project |  |  |
| (b) | \_\_\_ self-contained medication dispensing units  check if not included in project | Lighting:  \_\_\_ Task lighting | 2.1‑2.8.8.1(2)(d) |
|  | \_\_\_ room designed with space to prepare medications |  |  |
|  | **or** |  |  |
| (2) | \_\_\_ automated medication‑dispensing unit |  |  |
| (a) | \_\_\_ located at nurse station, in clean workroom or in alcove | Lighting:  \_\_\_ Task lighting | 2.1-3.8.8.1(2)(d) |
| (b) | \_\_\_ handwashing station or hand sanitation dispenser provided next to stationary medication-dispensing units |  |  |
| (c) | \_\_\_ countertop or cart provided adjacent to stationary medication-dispensing units |  |  |
|  |  |  |  |
| 2.1-3.2.3.8(11) | \_\_\_ clean storage |  |  |
| (a) | \_\_\_ storage area for clean/sterile supplies |  |  |
|  |  |  |  |
| 2.1-3.8.11.2  (11)(b) | \_\_\_ clean workroom  check if not included in project  (only if facility does not have more than one procedure room) |  |  |
| (1) | \_\_\_ work counter |  |  |
| (2) | \_\_\_ handwashing station | Ventilation: |  |
| (3) | \_\_\_ storage facilities for clean & sterile supplies | \_\_\_ Min. 4 air changes per hour  \_\_\_ Positive pressure | Table 8-1 |
|  |  |  |  |
| 2.1-3.2.3.8(12) | \_\_\_ soiled holding  \_\_\_ space for holding soiled materials  \_\_\_ separate from clean storage area | Ventilation:  \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| 2.1-3.2.3.8(16) | \_\_\_ Facilities for on-site sterile processing  check if not included in project (if sterile processing is performed off-site) |  |  |
|  | \_\_\_ Compliance Checklist OP4 has been submitted |  |  |
|  |  |  |  |
| 2.7-3.4 | \_\_\_ **Outpatient operating rooms** |  |  |
| 2.1-3.2.4.1(1) | Application:  \_\_\_ rooms designated for performance of invasive procedures as defined in Glossary |  |  |
|  |  |  |  |
| 2.1-3.2.4.1(2) | \_\_\_ outpatient operating room meets requirements of restricted area |  |  |
|  |  |  |  |
| 2.1-3.2.4.2 | Space Requirements: | Ventilation: |  |
| (3) | (may include minor wall encroachments of max. 12” deep by max. 10% of wall length) | \_\_\_ Min. 20 air changes per hour  \_\_\_ Positive pressure  \_\_\_ No recirculating room units | Table 8-1 |
| (1)(a) | \_\_\_ min. clear floor area 255 sf | Power:  \_\_\_ Min. 36 receptacles | Table 2.1-1 |
| (2)(a) | \_\_\_ min. clearance 6’-0” on each side | \_\_\_ 12 convenient to operating table  \_\_\_ 2 on each wall |  |
|  | \_\_\_ min. clearance 5’-0” at head & foot |  |  |
|  |  | Nurse Call System: |  |
|  | OR Includes Anesthesia Machine & Supply Cart:  check if not included in project | \_\_\_ Staff assistance station  \_\_\_ Emergency call station | Table 2.1-3 |
| (1)(b) | \_\_\_ min. clear floor area 270 sf | Medical Gases: |  |
| (2)(b) | \_\_\_ min. clearance 6’-0” on each side | \_\_\_ 2 OX, 3 VAC  \_\_\_ 1 MA (may be portable) | Table 2.1-2 |
|  | \_\_\_ 6’-0” x 8’-0” at head  \_\_\_ results in anesthesia work zone with clear floor area of 48 sf |  |  |
|  | \_\_\_ min. clearance 5’-0” at foot |  |  |
|  |  |  |  |
| (1)(c) | OR Sized for Additional Staff & Equipment:  check if not included in project |  |  |
|  | \_\_\_ min. clear floor area 400 sf |  |  |
| (2)(c) | \_\_\_ min. clearance 8’-6” on each side |  |  |
|  | \_\_\_ min. clearance 6’-0” at head  \_\_\_ results in anesthesia work zone with clear floor area of 48 sf |  |  |
|  | \_\_\_ min. clearance 7’-0” at foot |  |  |
|  |  |  |  |
| 2.1-3.2.4.3 | \_\_\_ documentation area |  |  |
| (1) | \_\_\_ accommodations for written and/or electronic documentation be provided in operating room |  |  |
| (2) | \_\_\_ use of documentation area allows for direct observation of patient |  |  |
|  |  |  |  |
| 2.1-3.2.4.4 | \_\_\_ medical image viewers (e.g. X-ray film or digital) |  |  |
|  |  |  |  |
| 2.1-3.2.4.5 | \_\_\_ hand scrub facilities |  |  |
| 2.1-3.8.6.1  2.1-3.8.6.2 | \_\_\_ at least one hand scrub position located in semi-restricted area for each operating room  \_\_\_ located next to entrance to each room (one hand scrub station consisting of two scrub positions may be shared if located adjacent to entrance of each room) |  |  |
| 2.1-3.8.6.3 | \_\_\_ placement of scrub stations does not restrict min. required corridor width |  |  |
|  |  |  |  |
| 2.1-3.2.4.8 | **Support Areas for Operating Rooms:** |  |  |
| 2.1-3.2.4.8(8) | \_\_\_ medication safety zone |  |  |
| 2.1-3.8.8.1(2) | Design Promoting Safe Medication Use: |  |  |
| (a) | \_\_\_ medication safety zones located out of circulation paths |  |  |
| (b) | \_\_\_ work space designed so that staff can access information & perform required tasks | Lighting:  \_\_\_ Task-specific lighting level min. 100 foot-candles | 2.1-3.8.8.1(2)(d) |
| (c) | \_\_\_ work counters provide space to perform required tasks |  |  |
| (e) | \_\_\_ sharps containers placed at height that allows users to see top of container |  |  |
| 2.1-3.8.8.2 |  |  |  |
| (1) | \_\_\_ medication preparation room | Ventilation: |  |
| (a) | \_\_\_ work counter | \_\_\_ Min. 4 air changes per hour | Table 8-1 |
|  | \_\_\_ handwashing station | Lighting: |  |
|  | \_\_\_ lockable refrigerator | \_\_\_ Task lighting | 2.1-3.8.8.1(2)(d) |
|  | \_\_\_ locked storage for controlled drugs |  |  |
|  | \_\_\_ sharps containers  check if not included in project |  |  |
| (b) | \_\_\_ self-contained medication dispensing units  check if not included in project |  |  |
|  | \_\_\_ room designed with space to prepare medications |  |  |
|  | **or** |  |  |
| (2) | \_\_\_ automated medication‑dispensing unit |  |  |
| (a) | \_\_\_ located at nurse station, in clean workroom or in alcove | Lighting:  \_\_\_ Task lighting | 2.1-3.8.8.1(2)(d) |
| (b) | \_\_\_ handwashing station or hand sanitation dispenser provided next to stationary medication-dispensing units |  |  |
| (c) | \_\_\_ countertop or cart provided adjacent to stationary medication-dispensing units |  |  |
|  |  |  |  |
| 2.1-3.2.4.8(11) | Clean Storage: |  |  |
| (a) | \_\_\_ storage area for clean/sterile supplies (only in facilities with only one operating room)  **or** |  |  |
| (b) | \_\_\_ clean workroom |  |  |
| 2.1-3.8.11.2(1) | \_\_\_ work counter |  |  |
| 2.1-3.8.11.2(2) | \_\_\_ handwashing station | Ventilation: |  |
| 2.1-3.8.11.2(3) | \_\_\_ storage facilities for clean & sterile supplies | \_\_\_ Min. 4 air changes per hour  \_\_\_ Positive pressure | Table 8-1 |
|  |  |  |  |
| 2.1-3.2.4.8(12) | \_\_\_ Soiled holding space |  |  |
| 2.1-3.2.2.8(12) | \_\_\_ space for holding soiled materials  \_\_\_ separate from clean storage area | Ventilation:  \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| 2.1-3.2.4.8(16) | \_\_\_ Facilities for on-site sterile processing  check if not included in project (if sterile processing is performed off-site) |  |  |
|  | \_\_\_ Compliance Checklist OP4 has been submitted |  |  |
|  |  |  |  |
| 2.7-3.5 | **PRE- & POSTOPERATIVE PATIENT CARE** |  |  |
| 2.1-3.2.2.8(17) | check if not included in project (only if pre- & post-procedure patient care station located in procedure room) |  |  |
| 2.1-3.7.1.1 | \_\_\_ Patient care stations accommodate lounge chairs, gurneys or beds for pre‑ & post‑procedure (recovery) patient care  \_\_\_ Patient care stations accommodate seating space for family/visitors |  |  |
| 2.1-3.7.1.2 | \_\_\_ Location in unrestricted area |  |  |
|  |  |  |  |
| 2.1-3.7.1.3 | Layout: |  |  |
| (1)(a) | \_\_\_ combination of pre- & post-procedure patient care stations in one patient care area  \_\_\_ patient care stations combined in same area meet most restrictive requirements of areas to be combined  **or** |  |  |
| (b) | \_\_\_ separate pre-procedure patient care area & post-procedure recovery area  **or** |  |  |
| (c) | \_\_\_ three areas: pre-procedure patient care area, Phase I post-anesthesia care unit (PACU) & Phase II recovery area |  |  |
|  |  |  |  |
| 2.1-3.7.1.4 | Number of Patient Care Stations: |  |  |
| (1) | \_\_\_ pre- & post-procedure patient care stations combined in one area  check if not included in project |  |  |
|  | \_\_\_ at least one patient care station provided for each procedure room or operating room |  |  |
| (2) | \_\_\_ separate pre-procedure & recovery areas  check if not included in project |  |  |
| 2.1-3.7.3 | \_\_\_ pre-procedure patient care room or area provides min. of one patient care station per imaging room, procedure room or operating room |  |  |
| 2.1-3.7.5 | \_\_\_ Phase II recovery room or area provides min. one Phase II patient care station per procedure room |  |  |
|  |  |  |  |
| 2.1-3.7.2.2 | Space Requirements: |  |  |
| (2) | \_\_\_ patient care bays  check if not included in project |  |  |
| (a) | \_\_\_ min. clearance 5’‑0” between sides of patient beds/gurneys/lounge chairs | Ventilation:  \_\_\_ Min. 6 air changes per hour  \_\_\_ No recirculating room units | Table 8-1 |
|  | \_\_\_ min. clearance 3’‑0” between sides and foot of patient beds/gurneys/ lounge chairs & adjacent walls or partitions | Power:  \_\_\_ Min. 4 receptacles  \_\_\_ Convenient to patient | Table 2.1-1 |
|  | \_\_\_ min. clearance 2’‑0” between foot of patient beds/gurneys/lounge chairs & cubicle curtain | Nurse Call System:  \_\_\_ Patient station  \_\_\_ Staff assistance station  \_\_\_ Emergency call station | Table 2.1-3 |
|  |  | Medical Gases:  \_\_\_ 1 OX, 1 VAC per station | Table 2.1-2 |
| (b) | \_\_\_ patient care cubicles  check if not included in project |  |  |
|  | \_\_\_ min. clearance 3’‑0” between sides of patient beds/gurneys/lounge chairs & adjacent walls or partitions | Ventilation:  \_\_\_ Min. 6 air changes per hour  \_\_\_ No recirculating room units | Table 8-1 |
|  | \_\_\_ min. clearance 2’‑0” between foot of patient beds/gurneys/lounge chairs & cubicle curtain | Power:  \_\_\_ Min. 4 receptacles  \_\_\_ Convenient to patient | Table 2.1-1 |
|  |  | Nurse Call System:  \_\_\_ Patient station  \_\_\_ Staff assistance station  \_\_\_ Emergency call station | Table 2.1-3 |
|  |  | Medical Gases:  \_\_\_ 1 OX, 1 VAC per station | Table 2.1-2 |
| (c) | \_\_\_ bays or cubicles face each other  check if not included in project  \_\_\_ aisle with min. clearance 8’‑0” independent of foot clearance between patient stations or other fixed objects |  |  |
|  |  |  |  |
|  | \_\_\_ single‑patient rooms  check if not included in project  \_\_\_ min. clearance 3’‑0” between sides & foot of beds/gurneys/lounge chairs & adjacent walls or partitions | Ventilation:  \_\_\_ Min. 6 air changes per hour  \_\_\_ No recirculating room units  Power:  \_\_\_ Min. 4 receptacles  \_\_\_ Convenient to patient | Table 8-1  Table 2.1-1 |
|  |  | Nurse Call System:  \_\_\_ Patient station  \_\_\_ Staff assistance station  \_\_\_ Emergency call station | Table 2.1-3 |
|  |  | Medical Gases:  \_\_\_ 1 OX, 1 VAC per station | Table 2.1-2 |
| 2.1-3.7.2.4 | \_\_\_ Provisions made for patient privacy |  |  |
| 2.1-3.7.2.5 |  |  |  |
| 2.1-3.8.7 | \_\_\_ Handwashing stations |  |  |
| 2.1-3.8.7.1 | \_\_\_ located in each room where hands-on patient care is provided |  |  |
| 2.1-3.8.7.3 | \_\_\_ handwashing station serves multiple patient care stations  check if not included in project |  |  |
| (1) | \_\_\_ at least one handwashing station provided for every four patient care stations or fewer & for each major fraction thereof |  |  |
| (2) | \_\_\_ handwashing stations evenly distributed based on arrangement of patient care stations |  |  |
|  |  |  |  |
| 2.1-3.7.4.2 | \_\_\_ At least one route of patient transport provides direct access from semi‑restricted area of surgical suite to Phase I recovery area without crossing public corridors |  |  |
|  |  |  |  |
| 2.1-3.7.4.3 | \_\_\_ Design of Phase I recovery area provides observation of all patient care stations from nurse station |  |  |
|  |  |  |  |
| 2.7-3.5.8 | **Support Areas for Pre- & Postoperative Patient Care Areas:** |  |  |
| 2.7-3.5.8.1 | \_\_\_Provided in or directly accessible to pre- & postoperative patient care areas |  |  |
|  |  |  |  |
| 2.7-3.5.8.2 | \_\_\_ Nurse station |  |  |
| 2.1-3.8.2.1 | \_\_\_ work counter |  |  |
| 2.1-3.8.2.2 | \_\_\_ means for facilitating staff communication |  |  |
| 2.1-3.8.2.3 | \_\_\_ space for supplies |  |  |
| 2.1-3.8.2.4 | \_\_\_ accommodations for written or electronic documentation |  |  |
| 2.1-3.8.2.5 | \_\_\_ hand sanitation dispenser |  |  |
|  |  |  |  |
| 2.7-3.5.8.8 | \_\_\_ Medication safety zone |  |  |
| 2.1-3.8.8.1(2) | Design Promoting Safe Medication Use: |  |  |
| (a) | \_\_\_ medication safety zones located out of circulation paths |  |  |
| (b) | \_\_\_ work space designed so that staff can access information & perform required tasks | Lighting:  \_\_\_ Task-specific lighting level min. 100 foot-candles | 2.1-3.8.8.1(2)(d) |
| (c) | \_\_\_ work counters provide space to perform required tasks |  |  |
| (e) | \_\_\_ sharps containers placed at height that allows users to see top of container |  |  |
| 2.1-3.8.8.2 |  |  |  |
| (1) | \_\_\_ Medication preparation room | Ventilation: |  |
| (a) | \_\_\_ work counter | \_\_\_ Min. 4 air changes per hour | Table 8-1 |
|  | \_\_\_ handwashing station  \_\_\_ lockable refrigerator  \_\_\_ locked storage for controlled drugs |  |  |
|  | \_\_\_ sharps containers  check if not included in project |  |  |
| (b) | \_\_\_ self-contained medication dispensing units  check if not included in project | Lighting:  \_\_\_ Task lighting | 2.1‑2.8.8.1(2)(d) |
|  | \_\_\_ room designed with space to prepare medications |  |  |
|  | **or** |  |  |
| (2) | \_\_\_ Automated medication‑dispensing unit |  |  |
| (a) | \_\_\_ located at nurse station, in clean workroom or in alcove | Lighting:  \_\_\_ Task lighting | 2.1-3.8.8.1(2)(d) |
| (b) | \_\_\_ handwashing station or hand sanitation dispenser provided next to stationary medication-dispensing units |  |  |
| (c) | \_\_\_ countertop or cart provided adjacent to stationary medication-dispensing units |  |  |
|  |  |  |  |
| 2.7-3.5.8.9 | \_\_\_ Nourishment area |  |  |
| (1) | \_\_\_ directly accessible to postoperative patient care area |  |  |
| 2.1-3.8.9.1 | \_\_\_ handwashing station in or directly accessible to nourishment area | Ventilation:  \_\_\_ Min. 2 air changes per hour | Table 8-1 |
| 2.1-3.8.9.2 | \_\_\_ work counter |  |  |
| 2.1-3.8.9.3 | \_\_\_ storage |  |  |
| 2.1-3.8.9.4 | \_\_\_ fixtures & appliances for beverages & nourishment |  |  |
|  |  |  |  |
| 2.7-3.5.8.10 | \_\_\_ Ice-making equipment |  |  |
| (2) | \_\_\_ not located in semi-restricted area |  |  |
| 2.1-3.8.10.1  2.1-3.8.10.2 | \_\_\_ self-dispensing type  **or**  \_\_\_ ice-making equipment of bin-type  \_\_\_ located in area restricted to staff |  |  |
|  |  |  |  |
| 2.7-3.7.12.1 | \_\_\_ Soiled workroom |  |  |
| 2.7-3.5.8.12 | (may be combined with soiled workroom serving semi-restricted area if directly accessible to pre- & post-operative patient care areas) |  |  |
| (1)(a) | \_\_\_ handwashing station | Ventilation: |  |
| (1)(b) | \_\_\_ flushing-rim clinical service sink or equivalent flushing-rim fixture | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust | Table 8-1 |
| (1)(c) | \_\_\_ work counter | \_\_\_ Negative pressure |  |
| (1)(d) | \_\_\_ space for separate covered containers for waste & soiled linen | \_\_\_ No recirculating room units |  |
|  |  |  |  |
| 2.7-3.5.8.13 | \_\_\_ Equipment & supply storage |  |  |
|  | \_\_\_ dedicated storage for equipment & supplies  **or** |  |  |
| (2) | \_\_\_ location of storage for equipment & supplies in Clean Equipment & Supply Storage Room  \_\_\_ storage room directly accessible to pre- & post-operative patient care areas |  |  |
|  |  |  |  |
| 2.7-3.5.8.13(4) | \_\_\_ Emergency equipment storage |  |  |
| 2.1-3.8.13.4(2) | \_\_\_ readily accessible  \_\_\_ under staff control |  |  |
| 2.1-3.8.13.4(3) | \_\_\_ storage of battery-powered CPR cart  \_\_\_ electrical outlet for battery charging is provided |  |  |
|  |  |  |  |
| 2.7-3.5.9 | **Support Areas for Staff:** |  |  |
| 2.7-3.5.9.2  (2) | \_\_\_ Staff toilet room (may be located in staff changing area) |  |  |
| (1) | \_\_\_ immediately accessible to pre- & postoperative patient care areas |  |  |
|  |  |  |  |
| 2.7-3.5.10 | **Support Areas for Patients & Visitors:** |  |  |
| 2.7-3.5.10.2 | \_\_\_ Patient toilet rooms | Ventilation: |  |
| (1)(a) | \_\_\_ directly accessible to each pre- & postoperative patient care area | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| (c) | \_\_\_ toilet rooms directly accessible from single-patient rooms used for Airborne Infection Isolation (AII)  check if not included in project  (only if no AII room is provided) |  |  |
| (2)(a) | \_\_\_ additional shared toilets provided at ratio of 1 patient toilet for each 8 patient care stations or fewer & for each major fraction thereof |  |  |
|  |  |  |  |
| 2.7-3.6 | **SUPPORT AREAS IN SEMI-RESTRICTED AREA** |  |  |
| 2.7-3.6.2 | \_\_\_ Nurse or control station |  |  |
| 2.7-3.6.2.1 | \_\_\_ located in semi-restricted area  **or**  \_\_\_ located in unrestricted area  \_\_\_ directly accessible to semi-restricted area |  |  |
|  |  |  |  |
| 2.7-3.6.2.2 | \_\_\_ permits direct or remote visual observation of traffic into semi-restricted area |  |  |
| 2.7-3.6.2.3 | \_\_\_ access through all entries to semi‑restricted area are controlled |  |  |
| 2.7-3.6.6 | \_\_\_ Hand scrub facilities |  |  |
| 2.1-3.8.6.1  2.1-3.8.6.2 | \_\_\_ at least one hand scrub position located in semi-restricted area for each operating room  \_\_\_ located next to entrance to each OR (one hand scrub station consisting of two scrub positions may be shared if located adjacent to entrance of each OR) |  |  |
| 2.1-3.8.6.3 | \_\_\_ placement of scrub station(s) does not restrict min. required corridor width |  |  |
|  |  |  |  |
| 2.7-3.6.13.4 | \_\_\_ Emergency equipment storage |  |  |
| 2.1-3.8.13.4(2) | \_\_\_ readily accessible  \_\_\_ under staff control |  |  |
| 2.1-3.8.13.4(3) | \_\_\_ storage of battery-powered CPR cart  \_\_\_ electrical outlet for battery charging is provided |  |  |
| 2.7-3.6.14 | \_\_\_ Environmental services room |  |  |
| 2.7-3.6.14.1 | \_\_\_ environmental services room is not shared with unrestricted areas | Ventilation:  \_\_\_ Min. 10 air changes per hour | Table 8-1 |
| 2.7-3.6.14.2 | \_\_\_ accessed from semi-restricted corridor | \_\_\_ Exhaust |  |
| 2.1-5.3.1.2(1) | \_\_\_ service sink or floor-mounted mop sink | \_\_\_ Negative pressure |  |
| 2.1-5.3.1.2(3) | \_\_\_ handwashing station or hand sanitation dispenser | \_\_\_ No recirculating room units |  |
| 2.7-3.6.15 | \_\_\_ Facilities for on-site sterile processing  check if not included in project (if sterile processing is performed off-site) |  |  |
|  | \_\_\_ Compliance Checklist OP4 has been submitted |  |  |
|  |  |  |  |
| 2.7-3.7 | **SUPPORT AREAS DIRECTLY ACCESSIBLE TO SEMI-RESTRICTED AREA** |  |  |
| 2.7-3.7.12 | \_\_\_ Soiled workroom or soiled holding room |  |  |
| 2.7-3.7.12.1(2) | \_\_\_ dedicated for use by semi-restricted area  **or**  \_\_\_ shared with unrestricted area or another semi-restricted area  \_\_\_ direct access is provided from semi-restricted area  \_\_\_ separate entrance is provided from unrestricted area |  |  |
|  |  |  |  |
| (3) | \_\_\_ soiled workroom or soiled holding room do not have direct connection with operating rooms or other sterile activity rooms |  |  |
|  |  |  |  |
| **2.7-3.7.12.2** | **\_\_\_ Soiled workroom** | Ventilation: |  |
| 2.7-3.7.12.1(1) | (may be combined with decontamination room in Facilities for On-Site Sterile Processing) | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure | Table 8-1 |
| 2.1-3.8.12.1  140.204 | \_\_\_ does not have direct connection with clean workrooms or clean supply rooms  \_\_\_ handwashing station | \_\_\_ No recirculating room units |  |
| 2.1-3.8.12.3(2)  140.204 | \_\_\_ space for separate covered containers for waste & soiled linen  \_\_\_ clinical service sink |  |  |
| **2.1-3.8.12.2**(1) |  |  |  |
| (a) | \_\_\_ handwashing station |  |  |
|  |  |  |  |
| (b) | \_\_\_ flushing-rim clinical service sink or equivalent flushing device  check if not included in project |  |  |
| (c) | (only if flushing-rim clinical service sink is replaced with utility sink) |  |  |
| (d) | \_\_\_ work counter |  |  |
| **2.1-3.8.12.2**(2) | \_\_\_ fluid waste management system  check if not included in project |  |  |
| (a) | \_\_\_ electrical & plumbing connections that meet manufacturer requirements |  |  |
| (b) | \_\_\_ space for docking station(s) |  |  |
|  | **or** |  |  |
| **2.7-3.7.12.3** | **\_\_\_ Soiled holding room** | Ventilation: |  |
| **2.7-3.7.12.3**(2) | \_\_\_ where soiled holding room is provided instead of soiled workroom, provisions for disposal of fluid waste are provided elsewhere in surgical suite | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| 2.1-3.8.12.1 | \_\_\_ does not have direct connection with clean workrooms or clean supply rooms |  |  |
| 140.204 | \_\_\_ handwashing station |  |  |
| 2.1-3.8.12.3(2) | \_\_\_ space for separate covered containers for waste & soiled linen |  |  |
|  |  |  |  |
| **2.7-3.7.13** | **\_\_\_ Clean equipment & clean & sterile supply storage (**used in semi-restricted & restricted areas) |  |  |
| **2.7-3.7.13.1** |  |  |  |
| (2) | Location: |  |  |
| (a) | \_\_\_ storage room or area be separate from & have no direct connection with soiled workroom or soiled holding room |  |  |
|  |  |  |  |
| (b) | \_\_\_ storage room or area directly accessible only to semi-restricted area |  |  |
| (5) | \_\_\_ designated as semi-restricted area |  |  |
|  | **or** |  |  |
|  | \_\_\_ storage room or area directly accessible to operating rooms |  |  |
| (4) | \_\_\_ designated as semi-restricted or restricted |  |  |
|  |  |  |  |
| **2.7-3.7.13.2** | Space **requirements:** |  |  |
| (1) | \_\_\_ combined floor area of clean equipment & supply storage room(s) min. 50 sf for each OR up to two OR’s + 25 sf per additional OR |  |  |
|  |  |  |  |
| **2.7-3.7.13.3**  (1) | **\_\_\_ documentation area** (permitted to be located in clean equipment & clean & sterile supply storage room or area) |  |  |
| (2) | \_\_\_ in addition to documentation area located in operating room |  |  |
| **2.7-3.7.13.6** | **\_\_\_** self-contained medication dispensing units permitted in clean equipment & clean & sterile storage room or area  check if not included in project |  |  |
|  |  |  |  |
| 2.7-3.8 | **OTHER SUPPORT AREAS IN OUTPATIENT SURGERY FACILITY** |  |  |
| 2.7-3.8.13.1 | \_\_\_ Clean linen storage (may be located in Clean Equipment & Supply Storage Room) |  |  |
|  |  |  |  |
| 2.7-3.8.13.5 | \_\_\_ Medical gas storage space (including space for reserve cylinders)  \_\_\_ provided & protected in accordance with NFPA 99 |  |  |
| 2.7-3.8.16 | \_\_\_ Storage for blood, tissue & pathological specimens  check if not included in project |  |  |
| 2.7-3.8.16.2 | \_\_\_ equipment temperature controls alarms & monitoring |  |  |
| 2.7-3.8.16.3(1) | \_\_\_ refrigerator for storage of blood & other specimens |  |  |
| 2.7-3.8.16.3(2) | \_\_\_ refrigerator used to store blood for transfusions  check if not included in project |  |  |
|  | \_\_\_ equipped with temperature-monitoring & alarm signals |  |  |
|  |  |  |  |
| 2.7-3.9 | **SUPPORT AREAS FOR STAFF** |  |  |
| 2.7-3.9.1 | \_\_\_ Staff lounge  check if not included in project (only in facilities with one or two operating rooms) |  |  |
| 2.7-3.9.4 | \_\_\_ Staff changing area |  |  |
| 2.7-3.9.4.1 | \_\_\_ includes private areas for staff working in semi-restricted & restricted areas |  |  |
| 2.1-3.9.4.1(1) | \_\_\_ lockers |  |  |
| 2.1-3.9.4.1(2) | \_\_\_ toilet room(s) | Ventilation:  \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| (3) | \_\_\_ handwashing stations |  |  |
| (4) | \_\_\_ space for donning surgical attire |  |  |
| (5) | \_\_\_ provision for separate storage for clean & soiled surgical attire |  |  |
| 2.1-3.9.4.2 | \_\_\_ staff changing area included in unrestricted areas |  |  |
| 2.7-3.9.5 | \_\_\_ Staff shower |  |  |
| 2.7-3.9.5.2 | (may be located in staff changing area) |  |  |
| 2.7-3.9.5.1 | \_\_\_ readily accessible to semi-restricted area & recovery areas |  |  |
|  |  |  |  |
| 2.7-3.10 | **SUPPORT AREAS FOR PATIENTS** |  |  |
|  | \_\_\_ Patient changing & preparation area |  |  |
| (1) | \_\_\_ space for patients to change from street clothing into patient gowns & to prepare for surgery |  |  |
| 2.7-3.10.3(1)(b) | \_\_\_ patient care stations in pre- & post-operative patient care area used for this function  **or** |  |  |
| 2.7-3.10.3(1)(a) | \_\_\_ separate changing area |  |  |
| 2.7-3.10.3(2)(a) | \_\_\_ provisions for secure storage of patients’ belongings |  |  |
| 2.7-3.10.3(2)(b) | \_\_\_ access to toilet without passing through public space |  |  |
| 2.7-3.10.3(2)(c) | \_\_\_ space for changing or gowning |  |  |
|  |  |  |  |
| 2.7-3.10.4 | \_\_\_ secure storage for patient belongings |  |  |
|  |  |  |  |
| 2.7-4.3 | **STERILE PROCESSING** |  |  |
| 2.7-4.3.2 | \_\_\_ Facilities for on-site sterile processing outside semi-restricted area  check if not included in project |  |  |
|  | \_\_\_ two-room sterile processing facility is provided  \_\_\_ Compliance Checklist OP4 has been submitted |  |  |
|  |  |  |  |
| 2.7-4.3.3 | \_\_\_ Support areas for facilities using off-site sterile processing  check if not included in project (only if sterile processing is performed on-site) |  |  |
| 2.1-4.3.3.1 | \_\_\_ room for breakdown (receiving/unpacking) of clean/sterile supplies |  |  |
| 2.1-4.3.3.2 | \_\_\_ room for on-site storage of clean & sterile supplies |  |  |
| 2.1-4.3.2.4(1) | \_\_\_ storage for sterile & clean instruments & supplies |  |  |
| (a) | \_\_\_ separate equipment & supply storage room  **or**  \_\_\_ designated equipment & supply storage area in clean workroom | Ventilation:  \_\_\_ Min. 4 air changes per hour  \_\_\_ Positive pressure | Table 8-1 |
|  |  |  |  |
| (b) | \_\_\_ space for case cart storage  check if not included in project (only if case carts are not used) |  |  |
| (c) | \_\_\_ provisions to maintain humidity & temperature levels |  |  |
|  |  |  |  |
| 2.1-4.3.3.3 | \_\_\_ room with flush-type device for gross decontamination & holding of soiled instruments |  |  |
| 2.1-3.8.12.1 | \_\_\_ does not have direct connection with clean workrooms or clean supply rooms |  |  |
| 2.1-3.8.12.2(1) |  |  |  |
| (a) | \_\_\_ handwashing station | Ventilation: |  |
| (b) | \_\_\_ flushing-rim clinical service sink or equivalent flushing-rim fixture | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust | Table 8-1 |
| (c) | \_\_\_ work counter | \_\_\_ Negative pressure |  |
| (d) | \_\_\_ space for separate covered containers for waste & soiled linen | \_\_\_ No recirculating room units |  |
|  |  |  |  |
| (2) | \_\_\_ fluid management system  check if not included in project |  |  |
| (a) | \_\_\_ electrical & plumbing connections that meet manufacturer requirements |  |  |
| (b) | \_\_\_ space for docking station |  |  |
|  |  |  |  |
| 2.7-5.3 | **ENVIRONMENTAL SERVICES** |  |  |
| 2.7-5.3.1 | \_\_\_ Environmental services (ES) room |  |  |
| 2.1-5.3.1.1(1) | \_\_\_ min. one ES room per floor | Ventilation: |  |
| 2.1-5.3.1.1(2) | \_\_\_ additional ES rooms provided on floor according to needs of areas served | \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust | Table 8-1 |
| 2.1-5.3.1.2(1) | \_\_\_ service sink or floor-mounted mop sink | \_\_\_ Negative pressure |  |
| 2.1-5.3.1.2(2) | \_\_\_ provisions for storage of supplies & housekeeping equipment | \_\_\_ No recirculating room units |  |
| 2.1-5.3.1.2(3) | \_\_\_ handwashing station or hand sanitation dispenser |  |  |
|  |  |  |  |
| 2.7-6.2 | **PUBLIC AREAS** |  |  |
| 2.1-6.2.1 | \_\_\_ Vehicular drop-off & pedestrian entrance |  |  |
| 2.1-6.2.1.1 | \_\_\_ min. of one building entrance reachable from grade level |  |  |
| 2.1-6.2.1.2 | \_\_\_ building entrances used to reach outpatient services be clearly marked |  |  |
| 2.1-6.2.1.3 | \_\_\_ building entrances used to reach outpatient services located so patients need not go through other activity areas (except for shared lobbies in multi-occupancy buildings) |  |  |
| 2.1-6.2.2 | \_\_\_ Reception |  |  |
|  | \_\_\_ reception & information counter, desk or kiosk provided either at main entry or at each clinical service |  |  |
| 2.1-6.2.3 | \_\_\_ Waiting area |  |  |
| 2.1-6.2.3.2 | \_\_\_ visible from staff area either by camera or direct staff sight line |  |  |
| 2.1-6.2.4 | \_\_\_ Public toilet room |  |  |
| 2.1-6.2.4.2 | (may be located off public corridor in multi-tenant building) |  |  |
| 2.1-6.2.4.1 | \_\_\_ readily accessible from waiting area without passing through patient care or staff work areas | Ventilation:  \_\_\_ Min. 10 air changes per hour  \_\_\_ Exhaust  \_\_\_ Negative pressure  \_\_\_ No recirculating room units | Table 8-1 |
| 2.1-6.2.5 | \_\_\_ Provisions for telephone access |  |  |
|  | \_\_\_ access to make local phone calls |  |  |
| 2.1-6.2.6 | \_\_\_ Provisions for drinking water |  |  |
| 2.1-6.2.7.1 | \_\_\_ Wheelchair storage  check if not included in project |  |  |
|  | \_\_\_ designated area located out of required corridor width  \_\_\_ directly accessible to entrance  \_\_\_ provided for at least one wheelchair |  |  |
| 2.1-6.2.7.2 | \_\_\_ Wheelchair parking space |  |  |
|  | \_\_\_ designated area provided for parking at least one patient-owned wheelchair in non-public area  \_\_\_ located out of any required egress width or other required clearance |  |  |
|  |  |  |  |
| 2.7-6.3 | **ADMINISTRATIVE AREAS** |  |  |
| 2.1-6.3.2  (2) | \_\_\_ Interview space  check if not included in project  (may be combined with consultation room) |  |  |
| (1) | \_\_\_ separate from public areas |  |  |
| 2.1-6.3.3 | \_\_\_ Office space for business, administrative & professional staffs |  |  |
| 2.1-6.3.5 | \_\_\_ Medical records space |  |  |
|  | \_\_\_ provisions be made for securing medical records of all media types used by facility |  |  |
| 2.1-6.3.5.1 | \_\_\_ location restricted to staff access to maintain confidentiality of record |  |  |
| 2.1-6.3.5.2 | Space Requirements: |  |  |
| (1) | \_\_\_ space provided for medical records management |  |  |
| (2) | \_\_\_ physical space for electronic storage of forms or documents |  |  |
| 2.1-6.3.6 | \_\_\_ Storage for office equipment & supplies |  |  |
| 2.7-6.3.4 | \_\_\_ Multipurpose or consultation room |  |  |
| 2.7-6.3.4.2 | (may be combined with office or interview room) |  |  |
| 2.7-6.3.4.1 | \_\_\_ located in unrestricted area |  |  |

LOCATION TERMINOLOGY:

Directly accessible: Connected to identified area or room through doorway, pass-through, or other opening without going through intervening room or public space

Adjacent: Located next to but not necessarily connected to identified area or room

Immediately accessible: Available either in or adjacent to identified area or room

Readily accessible: Available on same floor or in same clinic as identified area or room

PATIENT CARE STATION TERMINOLOGY:

Bay: Space for patient care with one hard wall at the headwall and up to three soft walls (e.g., cubicle curtains or portable privacy screen).

Cubicle: A space intended for patient care that has at least one opening and no door and is enclosed on three sides with full-height or partial-height partitions.

Architectural Details & MEP Requirements

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| --- | --- |
| 2.1‑7.2.2 | **ARCHITECTURAL DETAILS** |
|  | CORRIDOR WIDTH: |
| 2.1‑7.2.2.1  IBC 1018.2 | \_\_\_ Min. 44”  **or**  \_\_\_ Detailed code review incorporated in Project Narrative |
|  |  |
| 421 CMR 6.00 | \_\_\_ Corridors include turning spaces for wheelchairs |
| 2.7-7.2.2.1(1) | \_\_\_ At least one corridor that connects surgical suite & PACU to exit has min. width of 6’-0” for stretcher transport |
| 2.7-7.2.2.1(2) | \_\_\_ Corridor connecting semi-restricted area & pre- & postoperative patient care area has min. width of 8’-0” for stretcher transport |
|  |  |
| 2.1‑7.2.2.2 | CEILING HEIGHT: |
| (1) | \_\_\_ Min. height 7'-6” in corridors & normally unoccupied spaces |
| (2) | \_\_\_ Min. height 7’‑6” above floor of suspended tracks, rails & pipes located in traffic path |
|  | \_\_\_ Min. ceiling height 7’‑10” in other areas |
| 2.1‑7.2.2.3  (1)  (a)  (b) | DOORS & DOOR HARDWARE:  Door Type:  \_\_\_ doors between corridors, rooms, or spaces subject to occupancy swing type or sliding doors  \_\_\_ sliding doors  check if not included in project |
|  | \_\_\_ manual or automatic sliding doors comply with NFPA 101  \_\_\_ detailed code review incorporated in Project Narrative  \_\_\_ no floor tracks |
| (2)  (a) | Door Opening:  \_\_\_ min. 32” clear door width  \_\_\_ min. 83.5” clear door height |
|  |  |
| (b) | Rooms with Gurney Access: |
|  | \_\_\_ 41.5” min. clear door width |
|  | \_\_\_ 79.5” min. clear door height |
| (3) | Door Swing: |
| (a) | \_\_\_ doors do not swing into corridors except doors to non‑occupiable spaces (e.g. environmental services rooms & electrical closets) & doors with emergency breakaway hardware |
| (4) | \_\_\_ Lever hardware or push/pull latch hardware |
|  |  |
| (5) | Doors for Patient Toilet Facilities: |
| (a) | \_\_\_ door that swings outward  **or** |
|  | \_\_\_ door equipped with emergency rescue hardware (permits quick access from outside room to prevent blockage of door)  **or** |
|  | \_\_\_ sliding door other than pocket door |
|  |  |
| (b) | \_\_\_ toilet room opens onto public area or corridor  check if not included in project |
|  | \_\_\_ visual privacy is maintained |
|  |  |
| 2.1‑7.2.2.8 | HANDWASHING STATIONS: |
| (3)(a) | \_\_\_ Handwashing station countertops made of porcelain, stainless steel, solid‑surface materials or impervious plastic laminate assembly |
| (3)(b) | \_\_\_ Countertops substrate  check if not included in project  \_\_\_ marine‑grade plywood (or equivalent material) with impervious seal |
| (4) | \_\_\_ Handwashing station casework  check if not included in project  \_\_\_ designed to prevent storage beneath sink |
| (5) | \_\_\_ Provisions for drying hands  check if not included in project  (only at hand scrub facilities) |
| (a) | \_\_\_ hand‑drying device does not require hands to contact dispenser |
| (b) | \_\_\_ hand‑drying device is enclosed to protect against dust or soil |
| (6) | \_\_\_ Liquid or foam soap dispensers |
|  |  |
| 2.1‑7.2.2.9 | GRAB BARS: |
| (1) | \_\_\_ Grab bars anchored to sustain concentrated load 250 pounds |
| (3) | \_\_\_ Ends of grab bars constructed to prevent snagging clothes of patients staff & visitors |
| 2.1‑7.2.2.10 | HANDRAILS:  check if not included in project |
| (1) | \_\_\_ Rail ends return to wall or floor |
| (2) | \_\_\_ Handrail gripping surfaces & fasteners are smooth with 1/8‑inch min. radius |
| (3) | \_\_\_ Handrails have eased edges & corners |
| (4) | \_\_\_ Handrail finishes are cleanable |
| 2.1‑7.2.3 | **SURFACES** |
| 2.1‑7.2.3.1 | FLOORING & WALL BASES: |
| (1) | \_\_\_ Flooring surfaces cleanable & wear‑resistant for location |
| (3) | \_\_\_ Smooth transitions provided between different flooring materials |
| (4) | \_\_\_ Flooring surfaces including those on stairways are stable, firm & slip‑resistant |
| (5) | \_\_\_ Floors & wall bases of all areas subject to frequent wet cleaning are constructed of materials that are not physically affected by germicidal or other types of cleaning solutions |
| (6)(a) | \_\_\_ Floors are monolithic & integral coved wall bases are at least 6” high & tightly sealed to wall in rooms listed below |
|  | * operating room |
|  | * procedure rooms where cystoscopy, urology & endoscopy procedures are performed |
|  | * Soiled workrooms & soiled holding rooms |
|  | * airborne infection isolation (AII) room & any anteroom   check if not included in project |
|  |  |
| 2.1‑7.2.3.2 | WALLS & WALL PROTECTION: |
| (1)(a) | \_\_\_ Wall finishes are washable |
| (1)(b) | \_\_\_ Wall finishes near plumbing fixtures are smooth, scrubbable & water‑resistant |
| (2) | \_\_\_ Wall surfaces in areas routinely subjected to wet spray or splatter (e.g. environmental services rooms) are monolithic or have sealed seams that are tight & smooth |
|  |  |
| (4) | \_\_\_ Wall protection devices & corner guards durable & scrubbable |
|  |  |
| 2.1‑7.2.3.3 | CEILINGS: |
| (1) | \_\_\_ Ceilings provided in all areas except mechanical, electrical & communications equipment rooms |
| (a) | \_\_\_ Ceilings cleanable with routine housekeeping equipment |
| (b) | \_\_\_ Acoustic & lay‑in ceilings where used do not create ledges or crevices |
|  |  |
| (2) | Semi‑Restricted Areas:  check if not included in project |
| (a) | \_\_\_ ceiling finishes are scrubbable, non absorptive, non perforated, & capable of withstanding cleaning with chemicals |
| (b) | \_\_\_ lay‑in ceilings  \_\_\_ gasketed or each ceiling tile weighs at least 1 Lbs/sq. ft. |
| (c) | \_\_\_ no perforated tegular serrated or highly textured tiles in semi‑restricted areas |
|  | **or**  \_\_\_ ceilings of monolithic construction |
|  |  |
| (3) | Restricted Areas:  check if not included in project |
| (a) | \_\_\_ ceilings of monolithic construction (except for central diffuser array) |
| (b) | \_\_\_ ceiling finishes scrubbable & capable of withstanding cleaning & disinfecting chemicals |
| (c) | \_\_\_ access openings are gasketed |
|  |  |
| 2.1‑7.2.4.3 | \_\_\_ Privacy curtains in patient care areas are washable |
|  |  |
| 2.1‑8.2 | **HEATING VENTILATION & AIR‑CONDITIONING (HVAC) SYSTEMS** |

|  |  |
| --- | --- |
| Part 3/6.1 | UTILITIES: |
| Part 3/6.1.1 | Ventilation Upon Loss of Electrical Power:  \_\_\_ space ventilation & pressure relationship requirements of Table 8-1 are maintained for AII Rooms & Operating Rooms in event of loss of normal electrical power |
| Part 3/6.1.2 | Heating & Cooling Sources: |
| Part 3/6.1.2.1 | \_\_\_ heat sources & essential accessories sufficient to accommodate facility needs (reserve capacity) even when any one of heat sources or essential accessories is not operating due to breakdown or routine maintenance |
|  | \_\_\_ capacity of remaining source or sources is sufficient to provide heating for operating rooms & recovery rooms |
| Part 3/6.1.2.2 | Central cooling systems greater than 400 tons (1407 kW) peak cooling load  check if not included in project  \_\_\_ cooling sources & essential accessories sufficient to support facility operation plan upon breakdown or routine maintenance of any one of cooling sources |
| Part 3/6.2 | AIR-HANDLING UNIT (AHU) DESIGN: |
| Part 3/6.2.1 | \_\_\_ AHU casing is designed to prevent water intrusion, resist corrosion & permit access for inspection & maintenance |
| . |  |
| Part 3/6.3 | OUTDOOR AIR INTAKES & EXHAUST DISCHARGES: |
| Part 3/6.3.1 | Outdoor Air Intakes: |
| Part 3/6.3.1.1 | \_\_\_ located such that shortest distance from intake to any specific potential outdoor contaminant source be equal to or greater than separation distance listed in Table 6-1 |
|  | \_\_\_ located min. of 25’-0” from cooling towers & all exhaust & vent discharges  \_\_\_ outdoor air intakes located such that bottom of air intake is at least 6’-0” above grade  \_\_\_ air intakes located away from public access  \_\_\_ all intakes are designed to prevent entrainment of wind-driven rain |
| Part 3/6.3.1.4 | \_\_\_ intake in areaway  check if not included in project  \_\_\_ bottom of areaway air intake opening is at least 6’-0” above grade  \_\_\_ bottom of air intake opening from areaway into building is at least 3’-0” above bottom of areaway |
| Part 3/6.3.2 | Contaminated Exhaust Discharges:  check if not included in project |
| Part 3/6.3.2.1 | \_\_\_ ductwork within building is under negative pressure for exhaust of contaminated air (i.e. air from AII rooms) |
|  | \_\_\_ exhaust discharge outlets with contaminated air located such that they reduce potential for recirculation of exhausted air back into building |
| Part 3/6.3.2.2 | \_\_\_ exhaust discharge outlets with contaminated air is arranged to discharge to atmosphere in vertical direction at least 10’-0” above adjoining roof level |
|  | \_\_\_ exhaust discharge outlets from laboratory work area chemical fume hoods discharge with stack velocity of at least 2500 fpm |
|  | \_\_\_ exhaust discharge outlets from AII rooms is located not less than 25’-0” horizontally from outdoor air intakes, openable windows/doors & areas that are normally accessible to public |
|  |  |
| Part 3/6.4 | FILTRATION: |
| a. | \_\_\_ Particulate matter filters, min. MERV-8 provided upstream of first heat exchanger surface of any air-conditioning system that combines return air from multiple rooms or introduces outdoor air. |
| b. | \_\_\_ Outdoor air filtered in accordance with Table 8-1 |
| c. | \_\_\_ Air supplied from equipment serving multiple or different spaces is filtered in accordance with Table 8-1 |
| d. | \_\_\_ Air recirculated within room is filtered in accordance with Table 8-1 |
| e. | \_\_\_ Design includes all necessary provisions to prevent moisture accumulating on filters located downstream of cooling coils & humidifiers |
| h. | \_\_\_ For spaces that do not permit air recirculated by means of room units & have min. filter efficiency of MERV-14, MERV-16 or HEPA in accordance with Table 8-1, the min. filter requirement listed in Table 8-1, is installed downstream of all wet-air cooling coils & supply fan |
|  |  |
| Part 3/6.4.1 | \_\_\_ Filter Bank No. 1 placed upstream of heating & cooling coils |
| Part 3/6.4.2 | \_\_\_ Filter Bank No. 2 placed downstream of all wet-air cooling coils & supply fan |
|  |  |
| Part 3/6.5 | HEATING & COOLING SYSTEMS: |
| Part 3/6.5.3 | \_\_\_ Radiant heating systems  check if not included in project  \_\_\_ ceiling or wall panels with exposed cleanable surfaces or radiant floor heating are provided in AII room, OR or procedure room |
| Part 3/6.7 | AIR DISTRIBUTION SYSTEMS: |
| Part 3/6.7.1 | \_\_\_ Maintain pressure relationships required in Table 8-1 in all modes of HVAC system operation  \_\_\_ Spaces that have required pressure relationships are served by fully ducted return systems or fully ducted exhaust systems  \_\_\_ Recovery rooms are served by fully ducted return or exhaust systems |
|  |  |
| Part 3/6.7.2 | Air Distribution Devices: |
|  | \_\_\_ supply air outlets comply with Table 6-2 |
| Part 3/6.7.3 | Smoke Barriers:  \_\_\_ HVAC zones coordinated with compartmentation to minimize ductwork penetrations of fire & smoke barriers. |
|  |  |
| Part 3/6.8 | ENERGY RECOVERY SYSTEMS:  check if not included in project |
| Part 3/6.8.1 | \_\_\_ Located upstream of filters required by Part 3/6.8.4 |
| Part 3/6.8.2 | \_\_\_ AII room exhaust systems are not used for energy recovery |
|  |  |
| Part 3/6.8.3 | \_\_\_ Energy recovery systems with leakage potential  check if not included in project  \_\_\_ arranged to minimize potential to transfer exhaust air directly back into supply airstream  \_\_\_ designed to have no more than 5% of total supply airstream consisting of exhaust air  \_\_\_ not used from these exhaust airstream sources: waste anesthesia gas disposal, central medical & surgical supply, soiled or decontamination room |
|  |  |
| Part 3/7 | SPACE VENTILATION: |
| Part 3/7.1.a  Part 3/7.1.a.1 | \_\_\_ Complies with Table 8-1  \_\_\_ Air movement is from clean to less-clean areas |
| Part 3/7.1.a.3 | \_\_\_ Min. number of total air changes required for positive pressure rooms is provided by total supply airflow  \_\_\_ Min. number of total air changes required for negative pressure rooms is provided by total exhaust airflow |
| Part 3/7.1.a.4 | \_\_\_ Entire min. outdoor air changes per hour required by Table 8-1 for each space meet filtration requirements of Section 6.4 |
|  |  |
| Part 3/7.1a.5 | \_\_\_ Air recirculation through room unit  check if not included in project  \_\_\_ complies with Table 8-1 |
|  | \_\_\_ room unit receive filtered & conditioned outdoor air  \_\_\_ serve only single space |
|  | \_\_\_ provides min. MERV 8 filter located upstream of any cold surface so that all of air passing over cold surface is filtered |
|  |  |
| Part 3/7.2 | ADDITIONAL ROOM-SPECIFIC REQUIREMENTS: |
| Part 3/7.2.1 | Airborne Infection Isolation (AII) Rooms  check if not included in project |
|  | \_\_\_ AII rooms have permanently installed device and/or mechanism to constantly monitor differential air pressure between room & corridor  \_\_\_ Local visual means is provided to indicate whenever negative differential pressure is not maintained |
|  | \_\_\_ Air from AII room is exhausted directly to outdoors |
|  | \_\_\_ Exhaust air from AII rooms, associated anterooms & toilet rooms is discharged directly to outdoors without mixing with exhaust air from any other non-AII room or exhaust system |
|  | \_\_\_ Exhaust air grille or register in patient room is located directly above patient bed on ceiling or on wall near head of bed |
|  | \_\_\_ Anteroom  check if not included in project  \_\_\_ AII room is at negative pressure with respect to anteroom  \_\_\_ Anteroom is at negative pressure with respect to corridor |
|  |  |
| Part 3/7.4.1 | Operating Rooms  check if not included in project |
|  | \_\_\_ Each OR has individual temperature control  \_\_\_ OR is provided with primary supply diffuser array designed as follows: |
|  | \_\_\_ airflow is unidirectional downwards & average velocity of diffusers is 25 to 35 CFM/ft2  \_\_\_ diffusers are concentrated to provide airflow pattern over patient & surgical team |
|  | \_\_\_ coverage area of primary supply diffuser array extends min. 12” beyond footprint of surgical table on each side  \_\_\_ no more than 30% of portion of primary supply diffuser array is used for non-diffuser uses |
|  | \_\_\_ additional supply diffusers provided within room outside of primary supply diffuser array  check if not included in project |
|  | \_\_\_ each OR has at least two low sidewall return or exhaust grilles spaced at opposite corners or as far apart as possible with bottom of these grilles installed approximately 8” above floor |
|  |  |

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| --- | --- |
| 2.1‑8.3 | **ELECTRICAL SYSTEMS** |
| 2.1‑8.3.2 | **ELECTRICAL DISTRIBUTION & TRANSMISSION** |
| 2.1‑8.3.2.2 | Panelboards: |
| (1) | \_\_\_ all panelboards accessible to health care tenants they serve |
| (2) | \_\_\_ panelboard serving critical branch circuits serve floors on which they are located |
| (3) | \_\_\_ panelboards serving life safety branch circuits serve floors on which they are located & floors immediately above & below |
| (4) | \_\_\_ panelboards not located in exit enclosures or exit passageways |
|  |  |
| 2.1‑8.3.2.3 | Ground‑Fault Circuit Interrupters in Critical Care Areas:  ☐ check if not included in project |
| (2) | \_\_\_ each receptacle individually protected by single GFCI device |
|  |  |
| 2.1-8.3.3 | **POWER-GENERATING & -STORING EQUIPMENT** |
| 2.1-8.3.3.1 | \_\_\_ Essential electrical system or emergency electrical power |
| (1) | \_\_\_ essential electrical system complies with NFPA 99 |
| (2) | \_\_\_ emergency electrical power complies with NFPA 99 |
| 2.1‑8.3.5 | **ELECTRICAL EQUIPMENT** |
| 2.1‑8.3.5.1 | \_\_\_ Handwashing sinks & scrub sinks that depends on building electrical service for operation are connected to essential electrical system  check if not included in project |
|  |  |
| 2.1‑8.3.6 | **ELECTRICAL RECEPTACLES** |
|  | \_\_\_ Receptacles in patient care areas are provided according to Table 2.1-1 |
|  |  |
| 2.1‑8.4 | **PLUMBING SYSTEMS** |
| 2.1‑8.4.2 | Plumbing & Other Piping Systems: |
| 2.1‑8.4.2.1(3) | \_\_\_ no plumbing piping exposed overhead or on walls where possible accumulation of dust or soil may create cleaning problem |
|  |  |
| 2.1‑8.4.2.5 | Heated Potable Water Distribution Systems: |
| (2) | \_\_\_ heated potable water distribution systems serving patient care areas are under constant recirculation  \_\_\_ non‑recirculated fixture branch piping length max. 25’‑0” |
| (3)(a)  (3)(c) | \_\_\_ no installation of dead‑end piping (except for empty risers mains & branches for future use) |
| (3)(b) | \_\_\_ any existing dead‑end piping is removed  ☐ check if not included in project |
| (4)(a) | \_\_\_ water-heating system supplies water at following range of temperatures: 105–120oF |
|  |  |
| 2.1‑8.4.2.6 | Drainage Systems: |
| (1)(a) | \_\_\_ drainage piping installed above ceiling of or exposed in rooms listed below piping have special provisions to protect space below from leakage & condensation   * operating rooms * procedure rooms * sterile processing facilities * electronic data processing areas * electrical rooms |
| (1)(b) | \_\_\_ drip pan for drainage piping above ceiling of sensitive area  ☐ check if not included in project  \_\_\_ accessible  \_\_\_ overflow drain with outlet located in normally occupied area that is not open to restricted area |
| (2) | Floor Drains: |
| (a) | \_\_\_ no floor drains in procedure rooms & operating rooms, |
| (b) | \_\_\_ floor drain in dedicated cystoscopy procedure room  ☐ check if not included in project  \_\_\_ recessed floor sink w/ automatic trap primer |
|  |  |
| 2.1‑8.4.3 | **PLUMBING FIXTURES** |
| 2.1‑8.4.3.1(1) | \_\_\_ Materials used for plumbing fixtures are non‑absorptive & acid‑resistant |
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| 2.1‑8.4.3.2 | Handwashing Station Sinks: |
| (1) | \_\_\_ sinks are designed with basins & faucets that will reduce risk of splashing to areas where direct patient care is provided, sterile procedures are performed & medications are prepared |
| (2) | \_\_\_ sink basins have nominal size of no less than 144 square inches  \_\_\_ sink basins have min. dimension 9 inches in width or length |
| (3) | \_\_\_ sink basins are made of porcelain, stainless steel or solid‑surface materials |
| (5) | \_\_\_ water discharge point min. 10” above bottom of basin |
| (7) | \_\_\_ anchored so that allowable stresses are not exceeded where vertical or horizontal force of 250 lbs. is applied |
| (8) | \_\_\_ sinks used by staff, patients, & public have fittings that can be operated without using hands (may be single‑lever or wrist blade devices) |
| (a) | \_\_\_ blade handles  ☐ check if not included in project  \_\_\_ at least 4 inches in length |
|  | \_\_\_ provide clearance required for operation |
| (b) | \_\_\_ sensor‑regulated water fixtures  check if not included in project |
|  | \_\_\_ meet user need for temperature & length of time water flows |
|  | \_\_\_ designed to function at all times & during loss of normal power |
| 2.1‑8.4.3.4 | Ice‑Making Equipment:  \_\_\_ copper tubing provided for supply connections to ice‑making equipment |
| 2.1‑8.4.3.5 | Clinical Sinks: |
| (1)  (a) | \_\_\_ trimmed with valves that can are operated without hands (may be single‑lever or wrist blade devices) |
| (b) | \_\_\_ handles are at least 6 in. long |
| (2) | \_\_\_ integral trap wherein upper portion of water trap provides visible seal |
| 2.1‑8.4.3.6 | Scrub Sinks: |
| (1) | \_\_\_ freestanding scrub sinks are trimmed with foot, knee or electronic sensor controls |
| (2) | \_\_\_ no single‑lever wrist blades except for temperature pre‑set valve |
|  |  |
| 2.1‑8.4.4 | **MEDICAL GAS & VACUUM SYSTEMS** |
|  | \_\_\_ Station outlets provided as indicated in Table 2.1‑2 |
|  |  |
| 2.1‑8.5.1 | **CALL SYSTEMS** |
| 2.1‑8.5.1.1(1) | \_\_\_ Nurse call stations provided as required in Table 2.1‑3 |
|  |  |
| 2.7-8.5.2 | **EMERGENCY COMMUNICATION SYSTEM** |
|  | \_\_\_ operating rooms & Phase I post-anesthesia recovery room are equipped with emergency communication system that incorporates push activation of emergency call switch |
|  |  |
| 2.1‑8.7 | **ELEVATORS**  check if not included in project |
| 2.1-8.7.3 | Dimensions of Elevators Used for Transport of Outpatients on Gurneys: |
|  | \_\_\_ min. interior car dimensions 5’-8” wide by 7’-9”deep |
| 2.1‑8.7.4 | \_\_\_ Elevators are equipped with two‑way automatic level‑maintaining device with accuracy of ± 1/4 inch |
|  |  |
| 2.1‑8.7.5 | Elevator Controls: |
| 2.1‑8.7.5.1 | \_\_\_ elevator call buttons & controls not activated by heat or smoke |
| 2.1‑8.7.5.2 | \_\_\_ light beams if used for operating door reopening devices without touch are used in combination with door‑edge safety devices & are interconnected with system of smoke detectors |
| 2.1‑8.7.5.3 | \_\_\_ elevator controls, alarm buttons & telephones are accessible to wheelchair occupants & usable by blind |
|  |  |