SECTION 10 21 13 - TOILET COMPARTMENTS

PART 1 - GENERAL

1.1.1.1 SUMMARY

- A. Design Requirements: No-Peek privacy for toilet partitions used in multiple user, unisex, and all gender restrooms. The use of Plastic toilet partition (solid plastic or phenolic materials) in these projects require a higher level of privacy and elimination of door gaps will require "no-peek' doors (also known as shiplap doors), a solution that completely eliminates the door gaps. In order to achieve "no-peek" or no sightline toilet partitions, privacy rabbeting an acceptable solution.Rabbeting is a CNC machinery production process whereby a slot is cut parallel to, and along the edge of, a plastic toilet partition door and pilaster. Rabbeted edges on the strike side of each door mate with a coinciding rabbeted edge on each pilaster provides for ultimate privacy on the latch side of the toilet partition door. This sandwich technique results in a complete overlapping door and pilaster, completely eliminating any sightlines and ability to peek into bathroom stalls.For metal toilet partitions, utilize privacy strips to achieve the no-sightline privacy toilet partition system.
 - 1. SB 1194 Public Restrooms: Building Standards
 - 2. AB1732
- B. Basis of Design:
 - 1. Metpar Corporation
 - a) Privacy Series: Dorian Max
 - c) Multi-Cam Hinge
 - d) Stainless Steel Hardware
 - e) Fire Rating: ASTM-E84, Class A
 - f) Or Approved Equal.
 - 2. 2. Metpar Corporation
 - a) PHENOLIC BLACK CORE
 - b) Privacy Series
 - c) Fire Rating: ASTM-E84, Class A
 - d) Or Approved Equal

1.1.1.2 RELATED DOCUMENTS

Cal Poly University, San Luis Obispo Standard Specifications

- A. Drawings and Specification Sections of the Contract, including General and Supplementary Conditions, apply to this Section.
 - 1. Division 01 General and Special Requirements
 - 2. Division 01 Submittal Requirements
 - 3. Division 01 Materials and Equipment

1.1.1.3 PROJECT RECORD DOCUMENTS

- A. Project Record Documents:
 - 1. Project Record Drawings.

1.1.1.4 DELIVERY, STORAGE, AND HANDLING

1.1.1.5 WORK INCLUDED

Α.

1.1.1.6 SUBMITTALS

A. Provide submittals for fast-track items that need to be approved and released to meet the schedule of the project. Provide submittals for the following items separately upon request:

1.1.1.7 PROJECT RECORD DOCUMENTS

A. Project Record Documents:1. Project Record Drawings:

1.1.1.8 QUALITY ASSURANCE

- A. Codes
- B. Qualifications1.

1.1.1.9 DELIVERY, STORAGE, AND HANDLING

- A. Deliver, store, protect, and handle products to the site under provisions of the contract Documents. Coordinate all site deliveries with the General Contractor/Construction Manager's Project Manager.
- B. Protect products from construction operations, dust, and debris, by storing materials inside, protected from the weather in a conditioned space.

1.1.1.10 COORDINATION

A. Coordinate and obtain formal approval from the Owner representative

1.1.1.11 WARRANTY

- A. Provide warranty per Division 01 General Requirements and as supplemented in this section.
- B. The warranty shall cover all costs for parts, labor, associated travel, and expenses for 12 months from the project completion.

PART 2 - PRODUCTS

2.1.1.1 DESCRIPTION

Α.

PART 3 - EXECUTION

3.1.1.1 EXAMINATION

- A. The project plans shall be thoroughly examined for discrepancies, conflicts, or omissions.
- B. The contractor shall inspect the site to verify that the scope can be performed as shown. Any discrepancies, conflicts, or omissions shall be reported to the Cal Poly Representative for resolution before rough-in work is started.
- C. The contractor shall examine the drawings and specifications for other parts of the work. If r space conditions appear inadequate—or if any discrepancies occur between the plans and the contractor's work and the plans and the work of others—the contractor shall report these discrepancies to the Cal Poly Representative and shall obtain written

instructions for any changes necessary to accommodate the contractor's work with the work of others.

3.1.1.2 INSTALLATION

A. Provide all labor, materials, and equipment necessary to make a complete installation

END OF SECTION 10 21 13 - TOILET COMPARTMENTS

SECTION 10 43 00 - EMERGENCY AID SPECIALTIES

PART 1 - GENERAL

1.1.1.1 SUMMARY

- A. Construction Manager/General Contractor shall provide trauma kit. Refer to trauma kit minimum requirements per CA AB70, effective January 1, 2024. Construction Manager/General Contractor shall formally submit proposed location of trauma kits for review and approval by a Cal Poly representative.
- B. CA AB70, Emergency response: Trauma Kits. See Next Page.

Cal Poly University, San Luis Obispo Standard Specifications

SECTION 1. Section 19310 of the Health and Safety Code, as added by Chapter 586 of Statutes of 2022, is amended to read:

19310. (a) This chapter applies to all of the following structures, as defined in Chapter 3 of the California Building Code (Part 2 of Title 24 of the California Code of Regulations), that are constructed on or after January 1, 2023, or are constructed prior to January 1, 2023, and modified, renovated, or tenant improved, as described in subdivision (b), subsequent to thatdate:

(1) Group A assembly buildings with an occupancy of greater than 300.

- (2) Group B business buildings with an occupancy of 200 or more.
- (3) Group E educational buildings with an occupancy of 200 or more.
- (4) Group F factory buildings with an occupancy of 200 or more.
- (5) Group I institutional buildings with an occupancy of 200 or more.
- (6) Group M mercantile buildings with an occupancy of 200 or more.
- (7) Group R residential buildings with an occupancy of 200 or more, excluding single-family and multifamily dwelling units.

(b) A structure shall be considered modified, renovated, or tenant improved for purposes of subdivision (a) if the structure is subject to any of the following on or after January 1, 2024:

(1) One hundred thousand dollars (\$100,000) of tenant improvements in one calendar year.

(2) One hundred thousand dollars (\$100,000) of building renovations in one calendar year.

(3) Any tenant improvement for places of assembly, including auditoriums and performing arts and movie theaters.

(b)

(c) (1) This chapter also applies to a structure listed in subdivision (a) or (b) that is owned or operated by a local governmental entity.

(2) This chapter does not apply to a health facility licensed under subdivision (a), (b), (c), or (f) of Section 1250.

(3) This Except for structures specified in subdivision (b), this chapter does not apply to a structure that is vacant or under vacant during construction or renovation.

(c)

(d) (1) A person or entity that complies with subdivision $\frac{(d)}{(e)}$ is not liable for any civil damages resulting from any acts or omissions in the rendering of emergency care by use of a trauma kit.

(2) A property managing entity is not liable for any civil damages resulting from the failure, improper operation, or malfunction of equipment or materials within a properly stocked trauma kit.

(d)

(e) In order to ensure public safety, the person or entity responsible for managing the building, facility, and tenants of any structure described in subdivision (a) or (b) that is an occupied structure shall do all of the following:

(1) Acquire and place at least six trauma kits on the premises of the building or facility in an easily accessible and recognizable container located next to an automated external defibrillator (AED) as required by Section 19300.

(2) Inspect all trauma kits acquired and placed on the premises of a building or structure every three years from the date of installation to ensure that all materials, supplies, and equipment contained in the trauma kit are not expired, and replace any expired or missing materials, supplies, and equipment as necessary.

(3) If a property managing entity or person is aware, or reasonably should be aware, that a trauma kit has been used, they shall restock the trauma kit after each use and replace any materials, supplies, and equipment as necessary to ensure that all materials, supplies, and equipment required to be contained in the trauma kit are contained in the trauma kit.

(4) At least once per year, notify tenants of the building or structure of the location of the trauma kits and provide information to tenants regarding contact information for training in the use of the trauma kit. For purposes of complying with this notification requirement, property managers may direct tenants to the Stop the Bleed national awareness campaign of the United States Department of Homeland Security or the American College of Surgeons Committee on Trauma, the American Red Cross, the Committee for Tactical Emergency Casualty Care, or any other partner of the United States Department of Defense or reputable providers. The property manager is only required to identify one potential source of training, but may choose to identify multiple sources of training.

(e)

(f) For the purposes of this section, a "local EMS agency" means an agency described in Section 1797.200.

1.1.1.2 RELATED DOCUMENTS

- A. Drawings and Specification Sections of the Contract, including General and Supplementary Conditions, apply to this Section.
 - 1. Division 01 General and Special Requirements
 - 2. Division 01 Submittal Requirements
 - 3. Division 01 Materials and Equipment

1.1.1.3 PROJECT RECORD DOCUMENTS

- A. Project Record Documents:
 - 1. Project Record Drawings.

1.1.1.4 DELIVERY, STORAGE, AND HANDLING

1.1.1.5 WORK INCLUDED

A.

1.1.1.6 SUBMITTALS

A. Provide submittals for fast-track items that need to be approved and released to meet the schedule of the project. Provide submittals for the following items separately upon request:

1.1.1.7 PROJECT RECORD DOCUMENTS

- A. Project Record Documents:
 - 1. Project Record Drawings:

1.1.1.8 QUALITY ASSURANCE

- A. Codes
- B. Qualifications

1.1.1.9 DELIVERY, STORAGE, AND HANDLING

- A. Deliver, store, protect, and handle products to the site under provisions of the contract Documents. Coordinate all site deliveries with the General Contractor/Construction Manager's Project Manager.
- B. Protect products from construction operations, dust, and debris, by storing materials inside, protected from the weather in a conditioned space.

1.1.1.10 COORDINATION

A. Coordinate and obtain formal approval from the Owner representative

1.1.1.11 WARRANTY

- A. Provide warranty per Division 01 General Requirements and as supplemented in this section.
- B. The warranty shall cover all costs for parts, labor, associated travel, and expenses for 12 months from the project completion.

PART 2 - PRODUCTS

2.1.1.1 DESCRIPTION

Α.

PART 3 - EXECUTION

3.1.1.1 EXAMINATION

- A. The project plans shall be thoroughly examined for discrepancies, conflicts, or omissions.
- B. The contractor shall inspect the site to verify that the scope can be performed as shown. Any discrepancies, conflicts, or omissions shall be reported to the Cal Poly Representative for resolution before rough-in work is started.
- C. The contractor shall examine the drawings and specifications for other parts of the work. If r space conditions appear inadequate—or if any discrepancies occur between the plans and the contractor's work and the plans and the work of others—the contractor shall report these discrepancies to the Cal Poly Representative and shall obtain written

instructions for any changes necessary to accommodate the contractor's work with the work of others.

3.1.1.2 INSTALLATION

A. Provide all labor, materials, and equipment necessary to make a complete installation

END OF SECTION 10 43 00 - EMERGENCY AID SPECIALTIES

SECTION 10 44 16 - FIRE EXTINGUISHERS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section Includes:
 - 1. Portable fire extinguisher.

B. Related Requirements:

1. Section 10 44 13 – FIRE PROTECTION CABINETS

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of product.
- B. Shop Drawings: For fire-protection extinguisher locations.

1.4 CLOSEOUT SUBMITTALS

A. Maintenance Data: For fire-protection cabinets to include in maintenance manuals.

1.5 COORDINATION

A. Coordinate size of fire-protection cabinets to ensure that type and capacity of [fire extinguishers] [fire hoses, fire-hose valves, and fire-hose racks] indicated are accommodated.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Source Limitations: Obtain fire-protection cabinets, accessories, and fire extinguishers from single source from single manufacturer.

B. Basis-of-Design Product: Subject to compliance with requirements, provide Potter Roemer Fire Pro, Morris Group International; Series as specified below or comparable product by one of the following:

1. Or Approved Equal

END OF SECTION 104413