UNIFIED FACILITIES GUIDE SPECIFICATIONS

References are in agreement with UMRL dated July 2021

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SECTION 09 06 00

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05/09, CHG 1: 11/13

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PART 1  GENERAL

1.1  SUMMARY

This section covers only the color of exterior and interior materials and products that are exposed to view in the finished construction. The word "color", as used herein, includes surface color and pattern. Requirements for quality, product specifications, and method of installation are covered in other appropriate sections of the specifications. Specific locations where the various materials are required are shown on the drawings if not identified in this specification. Items not designated for color in this section may be specified in other sections. When color is not designated for items, propose a color for approval.
NOTE: All interior and exterior finish colors are to be included in this specification unless otherwise noted. Additional materials may be added to the specification. Items not pertaining to the project are to be deleted by the designer. Include applicable mechanical, fire protection, structural, architectural, site and electrical items that have an impact on the aesthetics of a facility. These may include the following exterior items: screen walls, dumpsters, exhaust fans, condensing units, and exterior paving materials. Interior considerations may include items such as exhaust grilles, fan coil units, fin tube/convectors, sprinkler heads, marble thresholds, and building hardware. The color for these items need to be coordinated with the appropriate design discipline.

When this specification is utilized, reference will be made in the applicable guide specifications clarifying that "color will be as specified in Section 09 06 00 SCHEDULES FOR FINISHES." If this text is not currently included in the applicable guide specification the designer should add it.

Make changes as necessary so terminology used for product names is consistent in all specifications.

Color references indicated after finishes shown in paragraph COLOR SCHEDULE should include the manufacturer name, pattern name (when applicable), and color name of the finish (example: Vinyl Composition Tile: XYZ Co., Pattern ABC, Color Blue #1234). The Color Schedule may contain a reference to another specification section where the color is designated (example: Signage: See Section 10 14 00.10 EXTERIOR SIGNAGE for color).

When multiple colors of the same material are specified, add finish color codes and notes within the color listing to identify location of different material colors. For instance:

Vinyl Composition Tile (VCT)
   VCT-1:  XYZ Co., Pattern ABC, Color Blue #1234; locate in offices.
   VCT-2:  XYZ Co., Pattern ABC, Color Red #2345; locate in storage rooms.

To further clarify location of finish colors used in floor and wall patterns or other details, use the finish color code in the specification and on the drawings as a cross-reference tool.

When the project is large or the design is
complicated, this section may be used in conjunction with the Room Finish Schedule Drawing. In this instance, the designer can use the drawing to indicate placement, using abbreviations such as CPT-1 and CPT-2 (Carpet Tile-1, Carpet Tile-2). When this is done add an abbreviation legend to the drawing. The designer must include a statement on the drawing clarifying that "color designations are indicated in Section 09 06 00 SCHEDULES FOR FINISHES." Section 09 06 00 is then utilized to specify the manufacturer's information as covered above. The designer should then include a statement that the placement of flooring, base, wall, and ceiling finishes is indicated on the Room Finish Schedule in the drawings. This method is desirable since it keeps all manufacturer's color references in one location.

Do not duplicate information that is specified in the individual specifications.

Where manufacturer's products are referenced for color, check to ensure that the referenced item complies with the appropriate quality standards specified in other sections.

EDITING TIPS:
1. An easy way to capture finish material text (example):

   \(<\text{SPT}=2.2.1.1>2.2.1.1 \text{ Brick}</\text{TTL}\>

\(<\text{ITM}>[\_\_\_\_]\)</\text{ITM}>

\(</\text{SPT}=2.2.1.1>\) is to place your cursor in the title, double click and continue to double click until it is highlighted from beginning tag \(<\text{SPT}=2.2.1.1>\) to end tag \(</\text{SPT}=2.2.1.1>\). Once this has been done the highlighted portion can be deleted if not applicable or copied for further editing if text for a new finish material is required.

2. Add information inside ITEM tags \(<\text{ITM}>\)</\text{ITM}>) to prevent text wrapping problems (example):

2.3.1.2 Carpet Tile (CPT)

\(<\text{ITM}>\text{CPT-1} - \text{XYZ Co., Pattern ABC, Color #12354 Blue}</\text{ITM}>\)

\(<\text{ITM}>\text{CPT-2} - \text{LPQ Co., Pattern JKL, Color #78911}</\text{ITM}>\).

**************************************************************************

The color schedule information provided in the following paragraphs lists the colors, patterns and textures required for exterior and interior finishes, including both factory applied and field applied colors. Where color is shown as being specific to one manufacturer, an equivalent color by another manufacturer may be submitted for approval. Manufacturers and materials specified are not intended to limit the selection of equal

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colors from other manufacturers. In the case of difference between the drawings and specifications, colors identified in this specification govern.

2.2 EXTERIOR FINISHES

******************************************************************************

NOTE: Exterior color information (exterior walls, exterior trim and exterior roof) can be included in this specification or on the exterior elevation drawings. If provided on the drawings include a color legend that lists material, manufacturer, pattern and color. Also add a note to the drawings that states "Where color is shown as being specific to one manufacturer, an equivalent color by another manufacturer may be submitted for approval. Manufacturers and materials specified are not intended to limit the selection of equal colors from other manufacturers." When this information is added to the drawings delete the applicable paragraphs in this specification (paragraphs EXTERIOR WALLS, EXTERIOR TRIM and EXTERIOR ROOF).

******************************************************************************

[Reference drawings for manufacturer and color information.]

[2.2.1 Exterior Walls]

Exterior wall colors apply to exterior wall surfaces including recesses at entrances and projecting vestibules. When applicable, paint conduit to closely match the adjacent surface color. Provide wall colors to match the colors listed below.

2.2.1.1 Brick

[____]

2.2.1.2 Mortar

[____]

2.2.1.3 Concrete Masonry Units ([Integrally Colored][Rock/Split-Faced][Ribbed][Burnished][____])

[____]

2.2.1.4 Metal Wall Panels, Hardware, and Associated Trim

[____]

2.2.1.5 Insulation and Finish System

[____]

2.2.1.6 Precast Concrete

[____]
2.2.1.7 Precast Stone

[____]

2.2.1.8 Glass and Glazing

[____]

2.2.1.9 Paint

[____]

2.2.1.10 Cement Board Siding and Trim

[____]

2.2.1.11 Cultured Stone

[____]

2.2.1.12 Screen Wall

[____]

2.2.2 Exterior Trim

Provide exterior trim to match the colors listed below.

2.2.2.1 Steel Doors and Door Frames

[____]

2.2.2.2 Steel Windows (mullion, muntin, sash, trim, and sill)

[____]

2.2.2.3 Aluminum Doors and Door Frames

[____]

2.2.2.4 Aluminum Windows (mullion, muntin, sash, trim, and sill)

[____]

2.2.2.5 Wood Clad Windows (mullion, muntin, sash, trim, and sill)

[____]

2.2.2.6 Window Screens

[____]

2.2.2.7 Wood Stain

[____]

2.2.2.8 Fascia

[____]
2.2.2.9 Soffits and Ceilings

[____]

2.2.2.10 Overhangs

[____]

2.2.2.11 Downspouts and Gutters

[____]

2.2.2.12 Scuppers

[____]

2.2.2.13 Louvers

[Match adjacent material in color.][____]

2.2.2.14 Flashings

[Match adjacent material in color.][____]

2.2.2.15 Coping

[____]

2.2.2.16 Precast Concrete [[Caps][, ][____][ and ][Sills]]

[____]

2.2.2.17 Precast Stone [[Caps][, ][____][ and ][Sills]]

[____]

2.2.2.18 Handrails

[____]

2.2.2.19 Guardrails

[____]

2.2.2.20 Caulking and Sealants

[Match adjacent material in color.][____]

2.2.2.21 Stringers and Stair Framing

[____]

2.2.2.22 Bollards

[____]
2.2.2.23 Signage

________

2.2.2.24 Sun Shades

________

2.2.2.25 Control Joints

[Match adjacent material in color.][____]

2.2.2.26 Expansion Joint and/or Covers

[Match adjacent material in color.][____]

2.2.3 Exterior Roof

Apply roof color to exterior roof surfaces including sheet metal flashings and copings, snow guards, mechanical units, mechanical penthouses, roof trim, pipes, conduits, electrical appurtenances, and similar items. Provide roof color to match the colors listed below.

2.2.3.1 Metal

[____]

2.2.3.2 Shingles

[____]

2.2.3.3 EPDM

[____]

2.2.3.4 TPO

[____]

2.2.3.5 Penetrations

[Match roof in color.][____]

2.3 INTERIOR FINISHES

2.3.1 Interior Floor Finishes

Provide flooring materials to match the colors listed below.

2.3.1.1 Carpet (Broadloom)

[____]

2.3.1.2 Carpet Tile

[____]
2.3.1.3 Static-Control Carpet

2.3.1.4 Vinyl Composition Tile

2.3.1.5 Linoleum

2.3.1.6 Luxury Vinyl Tile

2.3.1.7 Cork

2.3.1.8 Sheet Vinyl

2.3.1.9 Rubber Tile

2.3.1.10 Static-Control Resilient Flooring ([Conductive Vinyl Tile][Conductive Rubber Tile][Conductive Rubber Sheet Flooring][Static-Dissipative Vinyl Tile][Static-Dissipative Rubber Tile])

2.3.1.11 Stair Flooring

2.3.1.12 Stair Landings

2.3.1.13 Porcelain Tile

2.3.1.14 Quarry Tile

2.3.1.15 Ceramic Tile

2.3.1.16 Grout
2.3.1.17  [Marble][Solid Surface][Aluminum][_____] Transition
[____]

2.3.1.18  Entrance Mat
[____]

2.3.1.19  Plastic Laminate
[____]

2.3.1.20  Wood
[____]

2.3.1.21  Concrete ([Paint][Stain][Integrally Colored][____])
[____]

2.3.1.22  Industrial Floor Coating
[____]

2.3.2  Interior Base Finishes

  Provide base materials to match the colors listed below.

2.3.2.1  Resilient Base and Moldings
[____]

2.3.2.2  Porcelain Tile
[____]

2.3.2.3  Quarry Tile
[____]

2.3.2.4  Ceramic Tile
[____]

2.3.2.5  Grout
[____]

2.3.2.6  Integral Cove Base
[____]

2.3.2.7  Brick
[____]

2.3.2.8  Mortar
[____]
2.3.2.9 Paint

[______]

2.3.2.10 Wood

[______]

2.3.3 Interior Wall Finishes

Apply interior wall color to the entire wall surface, including reveals, vertical furred spaces and columns, grilles, diffusers, electrical and access panels, and piping and conduit adjacent to wall surfaces unless otherwise specified. Paint items not specified in other paragraphs to match adjacent wall surface. Provide wall materials to match the colors listed below.

2.3.3.1 Paint

[______]

2.3.3.2 Vinyl Wall Covering

[______]

2.3.3.3 Fabric Wall Covering

[______]

2.3.3.4 Acoustical Wall Covering

[______]

2.3.3.5 Porcelain Tile

[______]

2.3.3.6 Ceramic Tile

[______]

2.3.3.7 Grout

[______]

2.3.3.8 Brick

[______]

2.3.3.9 Mortar

[______]

2.3.3.10 Metal Liner Panels

[______]
2.3.3.11 Exposed Structural Columns

[_____

2.3.4 Interior Ceiling Finishes

Apply ceiling colors to ceiling surfaces including soffits, furred down areas, grilles, diffusers, registers, and access panels. In addition, apply ceiling color to joists, underside of roof deck, and conduit and piping where joists and deck are exposed and required to be painted. Provide ceiling materials to match the colors listed below.

2.3.4.1 Acoustical Tile and Grid

[Manufacturers Standard Color][_____

2.3.4.2 Paint (Ceilings)

[_____

2.3.4.3 Paint (Soffits)

[_____

2.3.4.4 Metal Deck

[_____

2.3.4.5 Structural Framing

[_____

2.3.5 Interior Trim

Provide interior trim to match the colors listed below.

2.3.5.1 Steel Doors

[_____

2.3.5.2 Steel Door Frames

[_____

2.3.5.3 Steel Windows (mullion, muntin, sash, trim, and stool)

[_____

2.3.5.4 Aluminum Doors and Door Frames

[_____

2.3.5.5 Aluminum Windows (mullion, muntin, sash, trim, and stool)

[_____

2.3.5.6 Wood Doors

[_____]
2.3.5.7 Operable Window Hardware

[______]

2.3.5.8 Wood Stain

[______]

2.3.5.9 Fire Extinguisher Cabinets

[______]

2.3.5.10 Handrails

[______]

2.3.5.11 Guardrails

[______]

2.3.5.12 Ladders

[______]

2.3.5.13 Metal Stairs[; includes [risers][and underside of stairs] only]

[______]

2.3.5.14 Exposed Ductwork

[______]

2.3.5.15 Bollards

[______]

2.3.6 Interior Window Treatment

Provide window treatments to match the colors listed below.

2.3.6.1 Horizontal Blinds

[______]

2.3.6.2 Vertical Blinds

[______]

2.3.6.3 Window Shades

[______]

2.3.6.4 Drapery Hardware

[______]
2.3.7 Interior Miscellaneous

Provide miscellaneous items to match the colors listed below.

2.3.7.1 Toilet Partitions and Urinal Screens

[____]

2.3.7.2 Casework

******************************************************************************
NOTE: Add project requirements for items such as cabinetry, countertops, backsplashes and toilet room access panels, etc. and list the finish materials for these items such as plastic laminate, wood finish, solid surface materials, engineered quartz, etc.
******************************************************************************

[____]

2.3.7.3 Plastic Laminate

******************************************************************************
NOTE: Delete this paragraph if all applicable materials are listed under paragraph "Casework" above.
******************************************************************************

[____]

2.3.7.4 Solid Surfacing Material

******************************************************************************
NOTE: Delete this paragraph if all applicable materials are listed under paragraph "Casework" above.
******************************************************************************

[____]

2.3.7.5 Window Sills ([Solid Surface][Plastic Laminate][____])

[____]

2.3.7.6 Operable Partitions

[____]

2.3.7.7 Accordion Partitions

[____]

2.3.7.8 Acoustical Wall Panels

[____]
2.3.7.9 Corner Guards
[____]
2.3.7.10 Protective Wall Covering/Panel
[____]
2.3.7.11 Chair Rail
[____]
2.3.7.12 Signage Message Color
[____]
2.3.7.13 Signage Background Color
[____]
2.3.7.14 Building Directory
[____]
2.3.7.15 Bulletin Board
[____]
2.3.7.16 Markerboard
[____]
2.3.7.17 Closet Shelving
[____]
2.3.7.18 Lockers
[____]
2.3.7.19 Benches
[____]
2.3.7.20 Wall Switch Handles and Standard Receptacle Bodies
[____]
2.3.7.21 Electrical Device Cover Plates
[____]
2.3.7.22 Electrical Panels
[____]
2.3.7.23 Fin Tubes
[____]
2.3.7.24 Shower [Curtain][Doors]

[______]

2.3.7.25 Shower Wall Kits, Trim and Shower Pan

[______]

[2.4 PLACEMENT SCHEDULE]

*********************************************************************************************
NOTE: Coordinate requirement for Placement Schedule with Government. Delete this paragraph if not used.

When the placement schedule is used, create finish color codes for each finish color and place code in the appropriate column. Examples of codes are:
- Paint Color #123 by Manufacturer ABC, Code PNT-1
- Paint Color #456 by Manufacturer ABC, Code PNT-2
This code to be the same as the Color Schedule code for cross-referencing purposes. Example: Paragraph 2.6.1 Interior Wall Finish, Paragraph 2.6.1.1 Paint (PNT):
  PNT-1 - Manufacturer ABC, Color #123
  PNT-2 - Manufacturer ABC, Color #456.

*********************************************************************************************

Placement of color to be in accordance with the following schedule:

<table>
<thead>
<tr>
<th>ROOM # AND NAME</th>
<th>FLOOR</th>
<th>BASE</th>
<th>NORTH WALL</th>
<th>SOUTH WALL</th>
<th>EAST WALL</th>
<th>WEST WALL</th>
<th>CEILING</th>
<th>REMARKS</th>
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</thead>
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<tr>
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PART 3 EXECUTION

Not Used

-- End of Section --