

SECTION 09 05 00
INTERIOR / EXTERIOR FINISHES, MATERIALS AND FINISH SCHEDULE

PART I - GENERAL

1.1 DESCRIPTION

A. This section contains a coordinated system in which requirements for materials specified in other sections shown are identified by abbreviated material names and finish codes in the room finish schedule or shown for other locations. The design intent for the Restroom Building is to match materials at the existing Columbarium and Administration Building unless noted otherwise. The Contractor shall verify that the materials listed on this section (or alternate materials, if applicable) match the existing appearance of the existing materials on site.

1.2 MANUFACTURERS

A. Manufacturer's trade names and numbers used herein are only to identify colors, finishes, textures and patterns. Products of other manufacturer's equivalent to colors, finishes, textures and patterns of manufacturers listed that meet requirements of technical specifications will be acceptable upon approval in writing by Owner's Representative for finish requirements.

1.3 SUBMITALS

Submit in accordance with Section 01 33 23, SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES provide quadruplicate samples for color approval of materials and finishes specified in this section.

1.4 APPLICABLE PUBLICATIONS

- A. Publications listed below form a part of this specification to the extent referenced. Publications are referenced in text by basic designation only.
- B. MASTER PAINTING INSTITUTE: (MPI)
2001.....Architectural Painting Specification Manual

PART 2- PRODUCTS

2.1 ARCHITECTURAL FINISHES

DIVISION 4 - MASONRY

A. MORTAR AND GROUT (04 10 00)

Finish Code	Manufacturer	Mfg. Color Name
	LM Scofield	CS-12 Weathered Bronze

B. UNIT MASONRY (04 20 00)

1. CONCRETE MASONRY UNIT (CMU)				
Type	Size	Pattern	Finish	Mfg. Color Name/No.
CMU Standard CMU-1	8X8X16	Smooth face	Featherlite	706 "Padre Island Sand"
CMU-2	8X8X16	Split-face	Featherlite	706 "Saddle Tan"

C. CAST STONE (04 72 00)

Stone Type	Color	Manufacturer	Mfg. Color & Texture No.
CS-1	J#5509	Pyramid Stone Co.	Match sample to existing columbarium

D. STONE MASONRY VENEER (04 41 00)

Material	Size	Color, Texture, Finish, Grain	Pattern	Stone Source
CS-2	Match size of stone work on existing fence columbarium	Random Size, rectangular coursed limestone w/ cleft finish	Similar to "Old Yella" by San Jacinto Materials	San Jacinto Stone 1423 San Jacinto San Antonio, TX 78207 Phone: (210) 226-8337

2.2 DIVISION 5 - METALS

A. METAL FABRICATION (05 50 00)

Item	Finish
Not Used	N/A

2.3 DIVISION 6 - WOOD AND PLASTIC

A. FINISH CARPENTRY AND MILLWORK (06 20 00)

1. RESTROOMS					
Room No. and Name	Component	Material	Species	MFG	Color
	Countertop	Acrylic Solid Surface SS-1	1	LG-HIMACS	Natural Granite #G23

2. WOOD WALL BASE - 6" TALL	
Room No. and Name	Finish
Lobby	Paint

2.4 DIVISION 7 - THERMAL AND MOISTURE PROTECTION

B. PREFINISHED METAL ROOF PANELS (07 41 00)

Material	Finish/Color
Administration - 24 ga., 18" wide panel	RF-1: Kyhar 500 - "Metallic Silver"

C. JOINT SEALANTS (07 92 00)

Location	Color	Manufacturer	Manufacturer Color
Masonry Expansion Joints	Match CMU Color	Pecora "Synthacalk GC-9"	
CMU Control Joints	Match CMU Color	Extruded PVC regular type	Bo Metals Inc.

2.5 DIVISION 8 - DOORS AND WINDOWS

A. HOLLOW METAL DOORS AND FRAMES (08 11 13)

Paint both sides of door and frames same color including ferrous metal louvers, and hardware attached to door	
Component	Color of Paint Type and Gloss
Door	Match existing at Administration Building exterior doors
Frame	Match existing at Administration Building exterior doors

B. ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS (08 41 13)

Material	Finish	Manufacturer	Manufacturer Color Name/No.
Aluminum	Clear anodized	Western Integrated Materials	Clear
Glass	Clear	PPG	Double Pane insulated

C. ALUMINUM WINDOWS (08 51 13)

Type	Finish	Glazing	Manufacturer	Mfg. Color Name/No.
Projected	Clear Anodized	Double Pane insulated	Wester Integrated Materials	Clear anodized/dark bronze
Fixed	Clear Anodized	Double Pane insulated	Western Integrated Materials	Clear anodized

D. WINDOW SILLS

Room No. and Name	Material	Finish
All Windows	Cast Stone (04720)	Color to match existing (reference sample color J#5026 by Pyramid Stone)

F. DOOR HARDWARE (08 71 00)

Item	Material	Finish
Hinges	Satin chrome plated brass	U526D - 626
Door Closers	Satin chrome plated brass	U526D - 626
Closer/ Holder	Satin chrome plated brass	U526D - 626
Floor Stops	Satin chrome plated brass	U526D - 626
Door Holders	Satin chrome plated brass	U526D - 626
Lock/ Latches	Satin chrome plated brass	U526D - 626
Armor Plates	Metal	U526D - 626
Kick Mop Plates	Metal	U526D - 626
Door Pulls	Satin chrome plated brass	VS76D-626
Push Plates	Satin chrome plated brass	VS76D-626
Weather Strip	Vinyl	Dark bronze
Threshold	Aluminum - clear anodized	VS28-628

2.6 DIVISION 9 - FINISHES

A. CERAMIC TILE (09 30 13)

1. CERAMIC MOSAIC TILE (FT)					
Finish Code	Size	Shape	Pattern	Manufacturer	Mfg. Color Name/No.
CFT-1	3X3	Square	Semi-gloss	Dal-tile	"Pumice" D336 Keystones Select
CFT-2	12X12	Square	flat	Dal-tale	"Egyptian Beige" #CS- 50

2. CERAMIC MOSAIC TILE GROUT (09 30 10)		
Finish ode	Manufacturer	Mfg. Color Name/No
GRT-1	Mapei	Silver #27
GRT-2		Harvest #06

F. PAINT AND COATINGS (09900)

1. MPI Gloss and Sheen Standards

		Gloss @60	Sheen @85
Gloss Level 1	a traditional matte finish-flat	max 5 units, and	max 10 units
Gloss Level 2	a high side sheen flat-"a velvet-like" finish	max 10 units, and	10-35 units
Gloss Level 3	a traditional "egg-shell like" finish	10-25 units, and	10-35 units
Gloss Level 4	a "satin-like" finish	20-35 units, and	min. 35 units
Gloss Level 5	a traditional semi-gloss	35-70 units	
Gloss Level 6	a traditional gloss	70-85 units	
Gloss level 7	a high gloss	more than 85 units	

G. Paint code	Gloss	Manufacturer	Mfg. Color Name/No.
PNT-1	Level 7, level 3 (ceilings)	Dunn Edwards	"Stucco Tan DE6205
PNT-2	Level 7, level 3 (gypsum board walls and wood base unless indicated otherwise)	Dunn Edwards	"Pistachio Shell " DE 6263
PNT-3	Level 7, level 3 (gypsum board walls and wood base unless indicated otherwise)	Dunn Edwards	"Brick Face" DE 6089

2.7 DIVISION 10 - SPECIALITIES

A. TOILET PARTITIONS / URINAL SCREENS (10 16 20)

Finish Code	Location	Material	Manufacturer	Mfg. Color Name/No.
TP-1	Men	Metal	Accurate Partitions	#304 Stainless Steel
TP-2	Women	Metal	Accurate Partitions	#304 Stainless Steel

Fort Sam Houston National Cemetery
Restroom Building 846CM3040

April 3, 2012

PART III EXECUTION

NOT

- - - E N D - - -