

Columbia VAMC
Construct Parking Garage
Columbia, SC 29209

June 21, 2016
Amendment 3
Project No. 544-306

**SECTION 09 06 00
SCHEDULE FOR FINISHES**

SECTION 09 06 00-SCHEDULE FOR FINISHES

VAMC: Columbia VAMC
Location: Columbia, SC 29209
Project no. and Name: 544-306 Construct Parking Garage
Submission: Amendment 3
Date: June 21, 2016

**SECTION 09 06 00
SCHEDULE FOR FINISHES**

PART I - GENERAL

1.1 DESCRIPTION

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.

1.2 MANUFACTURERS

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 contracting officer 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

2.3 DIVISION 03 - CONCRETE

A. SECTION 03 30 00, CAST IN PLACE CONCRETE

Finish Designation	Surface	Finish Description
CW	HONED	SMOOTH FORM FINISH

B. SECTION 03 45 00, PRECAST ARCHITECTURAL CONCRETE

Finish Color	Color	Concrete Color	Texture	Exposure	PCI Color No.
PC-1	White	White	Sandblasted	Light	127, 163
PC-2	Brick Red	70% Gray 30% White	Sandblasted	Medium	302, 357, 392, 412, 504

2.4 DIVISION 04 - MASONRY

B. Section 04 20 00, UNIT MASONRY

Type	Size	Pattern	Finish	Mfg. Color Name/No.
CMU Standard	8 x8 x 16	RUNNING BOND	FILL, PAINT PT-4	GRAY
PC-3 (Thinset Brick)	Common (7-5/8" x 2-1/4" x 5/8")	RUNNING BOND		BORAL BRICK, FULL RANGE WIRECUT

2.5 DIVISION 05 - METALS

A. SECTION 05 12 00, STRUCTURAL STEEL FRAMING

Component	Finish	Color
EXPOSED STRUCTURAL STEEL	PAINT	GALVANIZED

Columbia VAMC
 Construct Parking Garage
 Columbia, SC 29209

June 21, 2016
 Amendment 3
 Project No. 544-306

B. SECTION 05 50 00, METAL FABRICATION

Item	Finish
Channel Door Frames	GALVANIZED
Structural Steel Angle Corner Guards	GALVANIZED
Guard Angles for Overhead Doors	GALVANIZED
Edge Guards Angles for Opening in Slabs	GALVANIZED
Steel Grating and Frames	GALVANIZED
Aluminum Gratings and Frames	TO MATCH PT-3, BLACK
Aluminum Plate Door Sill	TO MATCH PT-3, BLACK
Aluminum Safety Nosing	TO MATCH PT-3, BLACK
Steel Ladders	GALVANIZED
Steel Pipe Railings and Gates (not on Steel Stairs)	GALVANIZED
Floor Trap Door and Ceiling Hatch	GALVANIZED

C. Section 05 70 00, WIRE METAL MESH

Component	Finish	Mfg. Color Name/No.
ALUMINUM FRAME	ANOD ALUM	BLACK
STRUCTURAL STEEL	PAINTED	BLACK
WIER MESH	MANUFACTURED	BLACK

2.7 DIVISION 07 - THERMAL AND MOISTURE PROTECTION

A. SECTION 07 24 00, EXTERIOR INSULATION AND FINISH SYSTEM

Color	Finish
WHITE	As per Specifications

B. SECTION 07 54 23, THERMOPLASTIC POLEOLEFIN ROOFING (TPO)

Color	Manufacturer	SRI
WHITE	As per Specifications	> 70

C. SECTION 07 60 00, FLASHING AND SHEET METAL

Item	Material	Finish
	Stainless steel	BLACK
	Aluminum	ANODIZED ALUMINUM
Hanging Gutters and Downspouts	Stainless steel	BLACK ANODIZED ALUMINUM
	Aluminum	
Roof Insulated Expansion Joint Covers	Vinyl sheet	
Gravel Stops	Aluminum mill	
	Aluminum	ANODIZED ALUMINUM
	Stainless steel	BLACK
Scuppers	Aluminum	ANODIZED ALUMINUM
		BLACK

D. SECTION 07 61 00, SHEET METAL ROOFING

Color	Manufacturer	Material
RED/BROWN TO MATCH ADJACENT STRUCTURE'S ASPHALT SHINGLE ROOF COLOR	As per Specifications	ALUMINUM

E. SECTION 07 71 00 / 07 72 00, ROOF SPECIALITIES AND ACCESSORIES

Item	Material	Finish	Manufacturer	Manufacturer/Color
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Columbia VAMC
 Construct Parking Garage
 Columbia, SC 29209

June 21, 2016
 Amendment 3
 Project No. 544-306

				Name/Number .
Equipment Support	Galv. Steel	Paint	As per Specifications	BLACK
Copings	Extruded Aluminum	Mill, Pre-finished	As per Specifications	BLACK
Gravel Stops and Fascia System	Extruded Aluminum	Mill, Pre-finished	As per Specifications	BLACK
Fascia Systems	Extruded Aluminum	Mill, Pre-finished	As per Specifications	BLACK
Roof Expansion Joint Covers	Extruded Aluminum	Mill, Pre-finished	As per Specifications	BLACK

F. SECTION 07 92 00, JOINT SEALANTS

Location	Color
Masonry Expansion Joints	To match adjacent material
CMU Control Joints	GRAY
Precast Concrete Panels	WHITE
Building Expansion Joints	GRAY
Masonry Sealed Joints	GRAY

G. SECTION 07 95 13, EXPANSION JOINT COVER ASSEMBLIES

	Material	Finish
Floor Component Cover Plate Frame Casket or Sealant (interior only)	ALUMINUM	CLEAR ANOD. ALUM
Wall Component Cover Plate Frame	PRE-FINISHED METAL	TBD

Casket or Sealant (interior only)		
Ceiling Component Cover Plate, Gasket or Sealant (interior only)	PRE-FINISHED METAL	TBD
Exterior Wall Cover Plate Frame Thermoplastic Joint	PRE-FINISHED METAL	TBD

2.8 DIVISION 08 - OPENINGS

A. SECTION 08 11 13, HOLLOW METAL DOORS AND FRAMES

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	BLACK
Frame	BLACK

B. SECTION 08 36 13, SECTIONAL DOORS

Finish	Manufacturer	Manufacturer Color Name/No.
PAINT	MILL	BLACK

C. SECTION 08 41 13, ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS

Material	Finish	Manufacturer	Manufacturer Color Name/No.
Aluminum	TBD	MILL	BLACK

D. SECTION 08 71 00, BUILDERS HARDWARE - PER SPECIFICATIONSE. SECTION 08 80 00, GLAZING

Glazing Type	Manufacturer	Mfg. Color Name/No.
G	PPG	Solarban 70XL (2) on Solargray
S	PPG	Solarban 70XL (2) on Solargray
T	PPG	Solarban 70XL (2) on Solargray

2.9 DIVISION 09 - FINISHES

A. SECTION 09 30 13, CERAMIC TILING

Finish code	Manufacturer	Mfg. Color Name/No	Size	Shape	
CT-1	TBD	TBD	12" x 12"	Square	Tile
GR-1	TBD	TBD			Use with CT-1
CT-2	CROSSVILLE	MAGMA AV295	12" x 24"	Rectangular	See Dwgs
GR-2	LATICRETE	60 DUSTY GRAY			Use with CT-2

B. SECTION 09 54 23, LINEAR METAL CEILING

Finish code	Manufacturer	Mfg. Color Name/No
LMC	ARMSTRONG	Perforated Aluminum on Suspension Track

C. SECTION 09 91 00, PAINT AND COATINGS

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"	max 10 units, and	

Columbia VAMC
 Construct Parking Garage
 Columbia, SC 29209

June 21, 2016
 Amendment 3
 Project No. 544-306

	finish		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	

2. Paint code	Gloss	Manufacturer	Mfg. Color Name/No.
P-1	SATIN	Sherwin Williams	SW7014 Eider White
P-2	SATIN	Sherwin Williams	SW6335 Fired Brick
P-3	SATIN	Sherwin Williams	SW6991 Black Magic
P-4	SATIN	Sherwin Williams	SW7660 Earl Gray
P-5	SATIN	Sherwin Williams	RED
P-6	SATIN	Sherwin Williams	GREEN
P-7	SATIN	Sherwin Williams	BLUE
P-8	SATIN	Sherwin Williams	ORANGE

2.10 DIVISION 10 - SPECIALTIES

A. SECTION 10 44 13, FIRE EXTNGUISHER CABINETS

Component	Material	Finish
Cabinet	Metal	Red

B. SECTION 10 73 00, Aluminum Walkway Cover

Component	Material	Finish
All components	Aluminum	Black

2.14 DIVISION 14 - CONVEYING SYSTEMS

A. SECTION 14 24 00, HYDRAULIC ELEVATORS

1. Passenger Elevator No. P1 and P2	Component	Material	Color
	Hoistway Entrances	Stainless Steel	Stainless Steel
	Hoistway Doors	Stainless Steel	Stainless Steel
	Corridor Position Indicator	Stainless Steel	Stainless Steel
	Car Canopy	Stainless Steel	Stainless Steel
	Car Wainscot	Stainless Steel	Stainless Steel
	Panels Above Wainscot	Acrylic Panel w/ Alum Reveal	Frosted White
	Car Floor	Ceramic Tile	TBD
	Corridor Call Buttons	Stainless Steel	Stainless Steel
	Car Doors	Stainless Steel	Stainless Steel
	Car Door Frame	Stainless Steel	Stainless Steel
	Corridor Position Indicator	Stainless Steel	Stainless Steel
	Car Operating Panel	Stainless Steel	Stainless Steel

PART III EXECUTION

3.1 FINISH SCHEDULES & MISCELLANEOUS ABBREVIATIONS

FINISH SCHEDULE & MISCELLANEOUS ABBREVIATIONS

Term	Abbreviation

Columbia VAMC
Construct Parking Garage
Columbia, SC 29209

June 21, 2016
Amendment 3
Project No. 544-306

Access Flooring	AF
Accordion Folding Partition	AFP
Acoustical Ceiling	AT
Acoustical Ceiling, Special Faced	AT (SP)
Acoustical Metal Pan Ceiling	AMP
Acoustical Wall Panel	AWP
Acoustical Wall Treatment	AWT
Acoustical Wallcovering	AWF
Anodized Aluminum Colored	AAC
Anodized Aluminum Natural Finish	AA
Baked On Enamel	BE
Brick Face	BR
Brick Flooring	BF
Brick Paving	BP
Carpet	CP
Carpet Athletic Flooring	CAF
Carpet Module Tile	CPT
Ceramic Glazed Facing Brick	CGFB
Ceramic Mosaic Tile	FTCT
Concrete	C
Concrete Masonry Unit	CMU
Divider Strips Marble	DS MB
Epoxy Coating	EC
Epoxy Resin Flooring	ERF
Existing	E
Exposed Divider Strips	EXP
Exterior	EXT
Exterior Finish System	EFS
Exterior Paint	EXT-P
Exterior Stain	EXT-ST

Fabric Wallcovering	WF
Facing Tile	SCT
Feature Strips	FS
Floor Mats & Frames	FM
Floor Tile, Mosaic	FT
Fluorocarbon	FC
Folding Panel Partition	FP
Foot Grille	FG
Glass Masonry Unit	GUMU
Glazed Face CMU	GCMU
Glazed Structural Facing Tile	SFTU
Granite	GT
Gypsum Wallboard	GWB
High Glazed Coating	SC
Latex Mastic Flooring	LM
Linear Metal Ceiling	LMC
Linear Wood Ceiling	LWC
Marble	MB
Material	MAT
Mortar	M
Multi-Color Coating	MC
Natural Finish	NF
Paint	P
Paver Tile	PVT
Perforated Metal Facing (Tile or Panels)	PMF
Plaster	PL
Plaster High Strength	HSPL
Plaster Keene Cement	KC
Plastic Laminate	HPDL
Polypropylene Fabric Wallcovering	PFW
Porcelain Paver Tile	PPT
Quarry Tile	QT
Radiant Ceiling Panel System	RCP
Resilient Stair Tread	RST

Columbia VAMC
 Construct Parking Garage
 Columbia, SC 29209

June 21, 2016
 Amendment 3
 Project No. 544-306

Rubber Base	RB
Rubber Tile Flooring	RT
Spandrel Glass	SLG
Stain	ST
Stone Flooring	SF
Structural Clay	SC
Suspension Decorative Grids	SDG
Terrazzo Portland Cement	PCT
Terrazzo Tile	TT
Terrazzo, Thin Set	
Textured Gypsum Ceiling Panel	TGC

Textured Metal Ceiling Panel	TMC
Thin set Terrazzo	TST
Veneer Plaster	VP
Vinyl Base	VB
Vinyl Coated Fabric Wallcovering	W
Vinyl Composition Tile	VCT
Vinyl Sheet Flooring	VSF
Vinyl Sheet Flooring (Welded Seams)	WSF
Wall Border	WB
Wood	WD

3.2 FINISH SCHEDULE SYMBOLS

DESIGNER NOTE: Do not substitute these symbols. Add new symbols as required.

Symbol Definition

- ** Same finish as adjoining walls
- No color required
- E Existing
- XX To match existing
- EFTR Existing finish to remain
- RM Remove

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