1. This information provides guidelines for painting. Temporary facilities and controls are covered in other parts of these standards or are available from the Facilities Management (FM) project representative.

2. Washington State encourages green building design and construction. The University seeks to reduce negative effects on natural resources and the environment, while providing a productive and healthy environment for building occupants.

3. FM project representative and Environmental Health and Safety (EHS) shall approve selection of materials, colors and sizes, means, and methods. The design intent is to select materials that blend with existing or adjacent campus building features. Unless otherwise approved, design intent requires means and methods that provide minimal disruption to adjacent building activities and operations.

4. When working on or adjacent to occupied buildings, require means and methods that protect occupants from exposure to noises, dust, traffic, odors, and other hazards.

5. EHS shall review painting products for odors and air quality
   a. Submit MSDS for all paint products to EHS for review and approval.

6. Painting includes field-painting exposed bare and covered (insulated) pipes and ducts (including color-coding), hangers, exposed steel and iron work, and primed metal surfaces.
   a. Follow color coding as referenced in DIVISION 20 General Mechanical.
   b. Follow color coding for electrical Junction boxes.
   c. Surfaces not to be painted: Materials with factory applied finish other than shop-coat, finished metals and finish hardware, glass, plastic laminate, resilient flooring, lighting fixtures, labels required by code, sprinkler heads and operating parts.

7. Repaint entire surface of patched surfaces to nearest change in plane.

8. General paint products:
   a. Manufacturer shall be Sherwin-Williams (S-W).
      i. For the various coating types specified, provide manufacturer’s best-quality paint material (unless noted otherwise).


10. Exterior finish schedule:
    a. Gypsum Board Substrates
       ii. Primer: One coat Probloc Primer/Sealer B51W620
       iii. Finish: Two coats Super Paint Exterior Latex Satin A89 Series
    b. Wood (paint finish)
       i. Primer: One coat Probloc Primer/Sealer B51W620
       ii. Finish: Two coats Super Paint Exterior Latex Satin A89 Series
    c. Wood (stain finish):
       i. Finish: Two coats Woodscapes Solid Color Stain A15 Series
    d. Concrete, Clay Masonry, Portland Cement Plaster, Stucco, Cementitious Siding, Non-traffic Surfaces
       i. Primer: One Coat Loxon Concrete & Masonry Primer Sealer A24W8300
ii. Finish: Two Coats Super Paint Exterior Latex Satin A89 Series

e. CMU Substrates:
   i. Primer: One Coat PrepRite Block Filler B25W25
   ii. Finish: Two Coats Super Paint Exterior Latex Satin A89 Series

f. Ferrous Metal, Galvanized Metal, Aluminum Substrates:
   i. Primer: One Coat Pro Industrial Pro-Cryl Universal Primer B66-310 Series
   ii. Finish: Two Coats Pro Industrial Acrylic Semi-Gloss B66-650 Series

g. Plastic Trim Fabrication Substrates, PVC, plastic, Fiberglass
   i. Primer: One Coat Problock Latex Primer/Sealer B51W620
   ii. Finish: Two Coats Pro Industrial Acrylic Semi-Gloss B66-650 Series

11. Interior finish schedule

   a. Gypsum board (general):
      i. Primer: One coat ProMar 200 Zero VOC Latex Primer B28W2600

   b. Gypsum board (restrooms):
      i. Primer: One coat ProMar 200 Zero VOC Latex Primer B28W2600
      ii. Finish: Two coats Pro Industrial Pre-Catalyzed Waterbased Epoxy Semi-Gloss K46 Series

   c. Gypsum board (bath and shower areas, dishwasher rooms, and cooking areas):
      i. Primer: One coat ProMar 200 Zero VOC Latex Primer B28W2600
      ii. Finish: Two coats Pro Industrial Pre-Catalyzed Waterbased Epoxy Semi-Gloss K46 Series

   d. Wood (painted):
      i. Primer: One coat Premium Wall & Wood Latex Primer B28W8111
      ii. Finish: Two coats Proclassic Waterborne latex, semi-gloss B31 Series

   e. Wood (clear finish):
      i. Sealer: One coat Minwax Performance Series Sanding Sealer
      ii. Finish: Two coats Minwax Performance Series Waterbased Polyurethane Semi-Gloss

   f. Wood (stained):
      i. One coat Minwax Pre-Stain Wood Conditioner
      ii. One coat Minwax Performance Series Wood Stain 250 VOC
      iii. Two coats Minwax Performance Series Waterbased Polyurethane Semi-Gloss

   g. Inside of Ducts, visible from finished space:
      i. Primer: One coat Pro Industrial Pro-cryl Universal Primer B66-310 Series
      ii. Finish: One coat Pro Industrial Waterborne Acrylic Dryfall Flat Black B42B81

   h. Pipe and duct covering:
      i. Primer: One coat Pro Industrial Pro-cryl Universal Primer B66-310 Series
      ii. Finish: Two Pro Industrial Acrylic Semi-Gloss B66-650 Series

   i. Concrete Substrates, Non-Traffic Surfaces
      i. Primer: One Coat Loxon Concrete & Masonry Primer/Sealer A24W8300

   j. CMU Substrates:
      i. Primer: One Coat PrepRite Block Filler B25W25

   k. Metal Substrates, Pre-Primed, Ferrous Metals, Galvanized Metals, Hollow Metal, Steel
      i. Primer: One Coat Pro Industrial Pro-cryl Universal Primer B66-310 Series
      ii. Finish: Two Coats Pro Industrial Acrylic Semi-Gloss B66-650 Series

   l. Overhead Structure, Painted
      i. Finish: One Coat Pro Industrial Waterborne Acrylic Dryfall B41 Series
12. Western designers have access to a paint product database created by the Western Paint shop. Paint colors must be approved by WWU to ensure aesthetic coordination to existing structures and future design planning.

End