Design Intent Document
Sign Design Details and Specifications
March, 04 2021 - Revised 01/19/2023
University of Florida Wayfinding Master Plan
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General Specifications
PART 1 - GENERAL SPECIFICATIONS

1.1 SUMMARY
A. This Section includes engineering, furnishing, and installing the following signage and support systems:
1. Aluminum signs and supports.
2. Wayfinding signs, directories & room identification signs.
3. Dimensional characters and icons.
4. Sponsorship & branding signage.
B. Sign & display locations are indicated on the Sign Location plans. Sign & display details are indicated in the Signage Detail Manual. Both are under separate cover.

1.2 PERFORMANCE REQUIREMENTS
A. Structural Performance: Provide signs and anchorage points capable of withstanding the effects of gravity, wind, snow, and seismic loads and stresses, as indicated in the General Notes of the Structural Drawings. Load factors shall be determined according to the local building code and authorities having jurisdiction, reference specification section 01 40 00 Quality for Engineer.
1. Deflection of signs and supports in vertical and horizontal direction shall be no greater than 1/360 of clear span or .75-inch (19 mm), whichever is smaller.
B. Thermal Movements: Provide post and panel signs that allow for thermal movements resulting from the following maximum change (range) in ambient and surface temperatures by preventing buckling, opening of joints, overstressing of components, failure of connections, and other detrimental effects. Base engineering calculation on surface temperatures due to both solar heat gain and nighttime-sky heat loss.
1. Temperature Change (Range): 120 deg F (67 deg C), ambient; 180 deg F (100 deg C), material surfaces.

1.3 SUBMITTALS
A. Product Data: Submit manufacturer’s technical data and installation instructions relative to materials, dimensions of individual components, profiles, and finishes for each type of material required.
B. Shop Drawings: Submit shop drawings for fabrication and installation/mounting method for each type of sign type, or display type. Include plans, elevations, iso views and large scale details of each element. Include large scale sections of typical members and other components. Show fabrication joints, seams, grain direction and fasteners. Show anchors, grounds, reinforcement, accessories, layout, and installation details.
1. For items required to comply with design loads, include structural analysis data signed and sealed by the licensed professional engineer responsible for their preparation.
2. Submit graphic layouts for verification, including outline of sign face, character spacing, line spacing, and copy composition.
4. For signs supported by or anchored to permanent construction, provide setting drawings, full-size spacing templates, and directions for installation of anchor bolts and other appropriate anchors to be installed.
5. Submit drawings in 11-inch by 17-inch format unless otherwise requested by the Designer.
6. Provide a proof of all final artwork.

1.4 QUALITY ASSURANCE
A. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where Project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for design and installations of signs, and miscellaneous supports that are similar to those indicated for this Project in material, design, and extent.
1. Manufacturer's name, trade name, or trade mark shall not appear on any visible surface.
B. Uniformity of Manufacturer: For each separate type of material, finish or sign or display type, obtain signs from a single manufacturer to ensure consistency.
2. AWS D1.1, “Structural Welding Code--Steel.”
5. AWS D1.6, “Structural Welding Code-Stainless Steel.”
6. Smoke-Developed Index: 450 or less.
7. Flame-Spread Index: 25 or less.
8. Uniform Federal Accessibility Standards (UFAS) and Americans with Disabilities Act Accessibility Guidelines (ADAAG).
9. Minimum Guidelines and Requirements for Accessible Design (MGRAD), Uniform Federal Accessibility Standards (UFAS) and Americans with Disabilities Act Accessibility Guidelines (ADAAG).
10. Engineered Fastenings: The Engineer shall submit fully engineered drawings for each type of sign or display specified. The Contractor shall be responsible for selecting the actual fastening systems to be used.
11. Engineering services are defined as those performed for design and installations of signs, and miscellaneous supports that are similar to those indicated for this Project in material, design, and extent.
12. Fire-Test-Response Characteristics: Provide banners and flags constructed of fabrics that are identical to products that pass Test Method 1 of NFPA 701 performed by UL or another testing and inspecting agency acceptable to authorities having jurisdiction.

1. General Specifications
2. Quality Assurance
3. Signage and Support Systems
4. Engineering, Document & Sample Review
5. Setting Drawings
6. Final Artwork
7. Manufacturer's technical data
8. Installation instructions
9. Shop Drawings
10. Structural Engineering
11. Welding Standards
12. Fire-Test-Response Characteristics
13. Aesthetic Requirements
14. Regulatory Requirements
J. ADA Accessibility Guidelines: All signage shall comply with the ADA Accessibility Guidelines where applicable. Characters and graphics, including but not limited to, copy height, letter stroke, symbols, materials, and finishes indicated on the Drawings are intended as guidelines for compliance. Implement each applicable ADA Guideline. Should conflicts arise, notify the Designer before proceeding.

K. Mockups: Provide one mockup sign of each type indicated in the schedule at the end of this Section, to verify selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and fabrication.

1. Approved mockups may be forwarded to the Project site and may become part of the completed Work.

L. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, Article 100, by a testing agency acceptable to authorities having jurisdiction, and marked for intended use.

1.5 PROJECT CONDITIONS

A. Field Measurements: Verify dimensions of install locations for all items by field measurement before fabrication and indicate measurements, and any obstructions on Shop Drawings.

1. Wall Graphic Dimensions. Field verify dimensions and provide digital templates to the Designer for all applied wall graphics. Note all obstructions (fire strobes, hatches, panels, electrical boxes, exit signs, columns, etc.), and as-built dimensions. These templates are to be used in the preparation of all production-ready art files. Where required, the artwork is to be modified to eliminate any conflicts obstructions, or variations in install size. The Designer is to review and approve all such necessary changes to the artwork before fabrication.

2. Established Dimensions: Every effort shall be made to verify dimensions in the field before production. In the case where field measurements cannot be made without significantly delaying the Work, the Fabricator is to review the established installation location and dimensions with the Contractor and the Designer. The Contractor is responsible to provide an installation surface that accommodates the established dimensions identified.

1.6 COORDINATION AND SCHEDULE

A. Installation: Coordinate installation with the Contractor. For items supported by or anchored to permanent construction, coordinate specific requirements for types and placement of anchorage devices and similar items to be used for attaching signs and displays.

1. For any items supported by, anchored to or mounted to permanent construction, furnish templates to the Contractor for installation of blocking, anchorage devices, and electrical conduits.

2. For any wall coverings that require a level 5 finish furnish templates to the Contractor and coordinate wall preparation in keeping with the product manufacturers specifications.

B. Prepare a schedule indicating engineering, sample and material reviews, print proofs, fabrication, delivery, installation, and final inspection of the Work. Submit this schedule to the Designer and Owner for approval and coordination with other work at the Project Site.

C. Coordinate location of remote transformers with building construction. Ensure that transformers are accessible after completion of Work.

1.7 DELIVERY, STORAGE AND HANDLING

A. Package material in like groups and label accordingly.

B. Protect items during transit, delivery, handling, and storage to prevent damage, soiling, and deterioration. Minor damage to finishes may be repaired provided the final finishes are equal to the original finishes, are without noticeable flaws, and are acceptable to the Designer. If not in like-new condition, or if not acceptable to the Designer, remove and replace damaged items with new signs.

C. Coordinate delivery and storage of sign materials with the Contractor in advance. Schedule delivery to minimize storage requirements. Materials stored at the Project Site without prior approval may have to be relocated at the Fabricator's expense.

1.8 MAINTENANCE

A. Furnish a list of cleaning materials appropriate for maintenance of signs, graphics and displays to both the Owner and the Contractor. Provide written instructions for proper maintenance, electrical access, and character and lighting replacement procedures. Include recommended methods for removal of residual adhesives from wall surfaces after removal of adhered items.
2.2 MATERIALS

2.1 MATERIALS, GENERAL

PART 2 - PRODUCTS

Fabrication. All surfaces shall be free from scratches and shall be cleaned.

E. General: Plastic shall be free of imperfections from forming or fabrication. All surfaces shall be free from scratches and shall be cleaned.

D. Stainless Steel: Grade and type designated below for each form and finish indicated, and with at least the strength and durability properties recommended by aluminum producer and finisher for type of use and applications of types indicated below.

1. Thickness: Provide aluminum sheets and plates in sizes specified and finish indicated, and with at least the strength and durability properties of alloy 5005-H15.

2. Pipe: ASTM A 312/A 312M, Grade TP 316.

3. Castings: ASTM A 743/A 743M, Grade CF 8M.

4. Sheet, Strip, Plate, and Flat Bar: ASTM A 666, Type 316.

5. Bars and Shapes: ASTM A 276, Type 316.

6. Stainless Steel: Grade and type designated below for each form required.

- Tubing: ASTM A 554, Grade MT 316.
- Pipe: ASTM A 312/A 312M, Grade TP 316.
- Castings: ASTM A 743/A 743M, Grade CF 8M.
- Sheet, Strip, Plate, and Flat Bar: ASTM A 666, Type 316.

C. Graphic Content and Style: Provide graphic layouts and sign copy that complies with requirements indicated in the Signage Detail Manual and Signage Message Schedule and on preliminary artwork supplied by Designer for size, fonts, style, spacing, content, mounting height and location, materials, finishes, and colors.

A. General: For the fabrication of exposed metal work, use only materials which are smooth and free of surface blemishes including pitting, roughness, seam marks roller marks, and trade names. Do not use materials which have stains or discolorations.

1. Provide stretcher level standard of flatness.

B. Aluminum Sheet and Plate: ASTM B 209 (ASTM B 209M), alloy and temper recommended by aluminum producer and finisher for type of use and finish indicated, and with at least the strength and durability properties of alloy 5005-H15.

1. Thickness: Provide aluminum sheets and plates in sizes specified or, if not indicated as required, unless the Designer has specified a reclaimed or recycled material.

C. Aluminum Extrusions: ASTM B 221 (ASTM B 221M), alloy and temper recommended by aluminum producer and finisher for type of use and finish indicated, and with at least the strength and durability properties of alloy 6063-T5.

D. Stainless Steel: Grade and type designated below for each form required.

- Tubing: ASTM A 554, Grade MT 316.
- Pipe: ASTM A 312/A 312M, Grade TP 316.
- Castings: ASTM A 743/A 743M, Grade CF 8M.
- Sheet, Strip, Plate, and Flat Bar: ASTM A 666, Type 316.
- Bars and Shapes: ASTM A 276, Type 316.

E. General: Plastic shall be free of imperfections from forming or fabrication. All surfaces shall be free from scratches and shall be cleaned and polished per manufacturer’s instructions at completion of installation. Edges shall be flame polished, free of saw marks and chips, and be eased, unless otherwise noted.

F. General: Provide vinyl graphic film suitable for interior and exterior applications of types indicated below.

1. Vinyl Thickness: 2-mil (0.05 mm), minimum.
2. Adhesive: Clear, pressure sensitive, permanent adhesive (unless removable adhesive is specified).
3. Overlaminate: Include a Matte overlaminate for all interior vinyl graphic films unless otherwise indicated in the Signage Detail Manual.
4. Installation: Use minimum overlapping seams advised by the manufacturer.

G. Basis-of-Design Products: The design is based on the products named. Subject to compliance with requirements, provide either the named products or comparable product by one of the other specified manufacturers. Comparable products are subject to review and approval through the submittal process specified. Note: All film/vinyl materials require an adhesion test prior to printing to confirm successful adhesion.

1. Opaque Vinyl Film: Non-reflective, pre-spaced die-cut letters and film, supplied in specified typeface, color, and spacing on a quick-release backing sheet.
2. Transparent Vinyl Film: 3M Scotchcal™ Clear Graphic Film 8626 ES.
3. Translucent Vinyl Film: 3M Scotchcal™ Translucent Graphic Film 8628 ES.
4. Opaque Imaging Media for smooth surfaces: 3M ControllTac Graphic Film with Comply v3 Adhesive U180CV3-10 with 3M Scotchcal Matte Overlaminate 8510M.
5. 3M Scotchcal™ Clear Graphic Film 8626 ES.
6. 3M Scotchcal™ Translucent Graphic Film 8628 ES.
7. Opaque Vinyl Film: 3M Scotchcal™ Clear Graphic Film with Comply Adhesive IJ40C-10R with 3M Scotchcal Matte Overlaminate 8510M.
8. Opaque Imaging Media for smooth surfaces: 3M ControllTac Graphic Film with Comply v3 Adhesive U180CV3-10 with 3M Scotchcal Matte Overlaminate 8510M.

H. Spacers: Provide manufacturer’s standard spacers when necessary.

2.4 GRAPHIC REQUIREMENTS, GENERAL

A. General: Type style shall be as indicated in the Signage Detail Manual.

1. Typeface, numerals, icons and designs shall be consistent to the design intent shown in the Signage Detail Manual. Some variation in tracking and character width to ensure messages fit, may be acceptable. Any variations to be reviewed and approved by the Designer.

2. Characters indicated on the Drawings are intended as guide lines for layouts and font size only, and are based on scale calculations of the message lengths within given and estimated sign areas. The actual copy required on individual signs is indicated in the signage and the mounting surface. If concealed fasteners are not practical or possible, provide vandal-resistant fasteners.

B. Fabricate brackets and fittings for bracket-mounted signs from materials compatible with panel sign construction and mounting conditions indicated. Factory-paint brackets in color matching background color of panel sign.

1. Steel Tubing: Cold-formed steel tubing complying with ASTM A 500, Grade B.
2. Structural Steel Shapes, Plates, and bars: Cold formed steel complying with ASTM A 36.

C. Anchors and Inserts: Use non-ferrous metal or hot-dipped galvanized anchors and inserts for exterior installations and elsewhere as required for corrosion resistance. Use toothed steel or lead expansion bolt devices for drilled-in-place anchors. Furnish inserts, as required, to be set into concrete or masonry work.

1. For attachment to metal panels, use #12 stainless steel, Type 410, self-tapping screws with integral neoprene washers.

D. Adhesives: Provide products equal to “Demand 330” as manufactured by Loctite Acrylic Adhesives. (216)881-2828. Fabricator shall verify with paint manufacturer compatibility of the adhesive to the paint.

E. Very High Bond (VHB) Tape: Provide 3M (or approved equal) VHBm Tape at the appropriate thickness/strength required for the weight and size of each item installed.

F. Silicone Adhesive: Provide liquid silicone adhesive (sealant) with a methanol or acetone cure as recommended by the sign fabricator.

G. VOC Content of Interior Sealants: Sealants and sealant primers used inside the weatherproofing system shall comply with the following limits for VOC content when calculated according to 40 CFR 59, Subpart D (EPA Method 24):

1. Designersural Sealants: 250 g/L.
2. Sealant Primers for Nonporous Substrates: 250 g/L.
3. Sealant Primers for Porous Substrates: 775 g/L.

H. Spacers: Provide Manufactur’s standard spacers when necessary.
message schedule. Should conflicts arise in the final message layout, notify the Designer before proceeding.
3. Spelling and punctuation shall be correct. Should an error in spelling or punctuation be found, or the spelling appears questionable notify the Designer before proceeding.
4. Align letter forms to maintain a baseline parallel to the sign format, unless otherwise indicated. Maintain uniform margins in sign layouts.
5. Suite Identification Signs, and Signs with Name Inserts: Owner will determine names for each individual suite or office.
6. Provide digital proofs of final signage layouts to the Designer for approval before fabrication.

B. Production-Ready Artwork: The Signage Detail Manual includes specifications for all visual elements including, but not limited to, type, symbols, logos, photography, artwork, and arrows. The Fabricator is to create final production-ready artwork necessary to complete all signs and graphics based on the design intent included in the Signage Detail Manual.
1. Production-ready artwork is to be high enough resolution to provide crisp edges and lines for all vector artwork, and to avoid any visible blurring or pixelation of photographic images. Fabricator to interpolate and up-sample photographic artwork as required for the installation location and viewing distance. Do not use the construction documents as production art. The Fabricator is to provide printed proofs of all graphics to ensure color and resolution are acceptable – samples to include a swatch of the 100% full size graphic as well as a scaled version of the entire art work – printed on the specified substrate.
2. Silkscreens shall be executed from photoscreens or negatives. Pattern cut screens may be used where non-repeat copy is required; visible fasteners.
3. Cut, reinforce, drill, and tap miscellaneous metal work as indicated to receive finish hardware and similar items.
4. Produce smooth, even, level sign panel surfaces, constructed to remain flat under installed conditions within a tolerance of plus or minus one percent measured diagonally from corner to corner.
5. Fabricate, brackets and fittings for signs to suit sign panel construction and mounting conditions indicated. Connections, angles, shapes and details shown are suggestive and are to be sized, reinforced and detailed as required. Details not shown are to be equal in quality to those detailed. Factory paint brackets in color matching background color of sign panel.
6. Provide concealed access to internally illuminated signs for relamping and service. Service access shall be waterproof and secured against vandalism.
7. Conceal union, fabricator, or other labels.
8. For sign panel units in exterior applications provide standard weatherproofing construction, including weather-stripping, weeping, and venting provisions for condensation control.

2.5 FABRICATION, GENERAL
A. General: Fabricate signs to comply with requirements indicated on drawings for materials, thicknesses, finishes, colors, designs, shapes, sizes, and details of construction.
1. Form exposed faces and sides of signs to produce surfaces free from warp, distortion, and “oil canning.”
   a) Include internal bracing for stability and attachment of mounting accessories as required.
   b) Cut metal edges on a continuous line and sand smooth. Seamless shall be straight and symmetrical.
   c) Form exposed connections with hairline joints, flush, and smooth.
   d) Form exposed work true to line and level with sharp angles, surfaces, and edges. Ease exposed edges to a radius of approximately .03125-inch (0.8 mm) unless otherwise indicated.
2. Welding: when necessary, shall be of the appropriate type to minimize permanent distortions of flat surfaces. Remove welding flux, oxides and discolorations by pickling or grinding, so that these areas match the finish of the adjacent areas. Repair damage caused by the fabrication by grinding, polishing, or buffing.
   a) Weld corners and seams continuously, complying with AWS recommendations. At connections, grind exposed welds smooth and flush to match and blend with adjoining surfaces.
3. Cut, reinforce, drill, and tap miscellaneous metal work as indicated to receive finish hardware and similar items.
4. Produce smooth, even, level sign panel surfaces, constructed to remain flat under installed conditions within a tolerance of plus or minus one percent measured diagonally from corner to corner.
5. Fabricate, brackets and fittings for signs to suit sign panel construction and mounting conditions indicated. Connections, angles, shapes and details shown are suggestive and are to be sized, reinforced and detailed as required. Details not shown are to be equal in quality to those detailed. Factory paint brackets in color matching background color of sign panel.
6. Provide concealed access to internally illuminated signs for relamping and service. Service access shall be waterproof and secured against vandalism.
7. Conceal union, fabricator, or other labels.
8. For sign panel units in exterior applications provide standard weatherproofing construction, including weather-stripping, weeping, and venting provisions for condensation control.

B. Metal signs facing and cladding shall be aluminum unless otherwise indicated or specified in the Signage Detail Manual.
C. Where galvanized steel and aluminum meet, the materials shall be materially isolated from one another to prevent electrolytic action. Aluminum joints and connections shall be heli-arc welded and flush, true, ground, and polished smooth and without defects. Character forms shall be cut true to typeface with no burns or imperfections of any kind.
D. Internal Structure: Provide completely hidden, internal structures for support and anchorage, unless indicated otherwise on the drawings.

2.6 PANEL SIGNS
A. Exterior Plaque Sign: Unless otherwise specified in the Signage Detail Manual, provide products fabricated from the 0.125-inch aluminum plate with 0.030 inch thick double face tape mounting and silicone adhesive. All exterior signage is to include weep/ drain holes as required.
   1. Finish: As indicated in the Signage Detail Manual.

B. Chemically-etched Zinc Sign Panels: Unless otherwise specified in the Signage Detail Manual, sign copy shall be raised 1/32 inch from plaque first surface. Provide opaque graphics and Braille to comply with ADA regulations.
   1. Thickness: 0.125 inch (3.2 mm).
   2. Zinc Finish: Manufacturer’s sandblasted with horizontal grain.
   5. Manufacturer: Dixie Graphics.

D. Framed Hollow-Box-Type Panels:
   1. Panel Material: Unless otherwise specified in the Signage Detail Manual, 0.125-inch (3.2-mm) thick aluminum sheet.
      a) Panel Finish: Manufacturer’s standard semi-gloss finish with UV inhibitors.
      b) Provide clips welded to back of panels for installation without visible fasteners.
   3. Frame Material: Unless otherwise specified in the Signage Detail Manual, extruded aluminum, fabricated to profile indicated; comply with the following:
      b) Corner Condition: Corners rounded to radius indicated.
PART 3 - EXECUTION

3.1 PREPARATION

A. General: Examine area, surfaces and conditions under which the work is to be installed. Notify the Contractor in writing of conditions detrimental to the proper and timely completion of the work. Starting work implies acceptable surfaces and conditions.

3.2 INSTALLATION

A. General: Locate signs, graphics and displays where shown on Sign Location Plan, and Signage Detail Manual, attaching to substrates in accordance with manufacturer's instructions, unless otherwise indicated.

1. Install signs level, plumb, and at heights indicated, with surfaces free from distortion and other defects in appearance.

2. Surfaces under adhesive applied units shall be smooth, clean, and free of dust, grease, fingerprints, or other foreign matter. All adhesives required shall be used in accordance with recommendations made by the manufacturer of the material to be laminated or adhered. No adhesives that will fade, discolor, or delaminate because of ultraviolet light or heat shall be used. Adhesives shall not change the color of or deteriorate the materials to which they are to be applied. Adhesive shall be of a non-staining, non-yellowing quality. All visible joints shall be free from air bubbles and other defects.

B. Evidence of installation work or damages incurred on other surfaces shall be cleaned or repaired prior to completion of work. Protect units from damage until acceptance by Owner.

C. Within one week of scheduled completion of installation, prepare a punch list itemizing:

1. Uppercase letters instead of lowercase or vice-versa.
2. Improper alignment of letters on sign panel.
3. Improper alignment of signs.
4. Chipped or scratched finishes.
5. Unpainted exposed fasteners.
6. Fabricator's label displayed.
7. Improper cleaning of sign surfaces or surrounding wall areas.
8. Damage to surrounding surfaces.
10. Incorrect install locations.
11. Missing trim, corner guards, or other finishing.
12. Any areas that require touch up paint.

F. Repair or replace damaged units as required after Designer's final inspection.

3.3 PATCH AND ADJUST

A. Patch existing surfaces damaged because of work under this section. Patch with same materials as existing. Fabricator shall paint and harmoniously blend and contour all repairs to match adjoining conditions so that they are not noticeable to view.

B. Touch-up any mars or nicks in painted finishes of all signs and adjacent structures. Touch-up shall be the same paint product as used for this sign finish. Touch up areas should blend with surrounding areas and not be noticeable to view.

C. Corrosion Protection: Coat concealed surfaces of aluminum that will be in contact with grout, concrete, masonry, wood, or dissimilar metals with a heavy coat of bituminous paint.

D. Galvanized Surfaces: Clean field welds, bolted connections, and abraded areas and repair galvanizing to comply with ASTM A 780, Annex A2.

3.4 CLEANING AND PROTECTION

A. At completion of installation, clean exposed surfaces in accordance with the manufacturer's instructions. All items shall be free of glue, fingerprints, dirt, grease, or any other imperfections.

B. Evidence of installation work or damages incurred on other surfaces shall be cleaned or repaired prior to completion of work. Protect units from damage until acceptance by Owner.

C. Remove all packing and construction materials from site. Leave premises clean, ready for work under other contracts or ready for use.

D. Demonstrate to the Owner the operation of all access panels, and maintenance of all signs and sign components.

E. Furnish Owner with a pint of each paint and finish material used on sign.

3.5 SCHEDULE OF MOCKUPS

A. Provide a mock-up (partial for large items; complete for smaller items) of each sign/display type requested at the fabrication facility for review. The requested mock-ups shall be coordinated with Designer. Mock-ups once approved may be used towards final install count.

B. When accepted, mock-up shall serve as the standard for materials, workmanship, and appearance for the work throughout the project.

C. Provide work-in-progress sign elements reviews. Scheduled or unscheduled viewings at the Fabrication Facility may be initiated by the Owner's Representative as deemed necessary to ensure continued quality control and make any adjustments required during fabrication. Unsatisfactory items are to be corrected by the Fabricator as directed by the Owner or owner's representative.

D. Scale mock up of graphic artwork + Full size print swatch of all graphic prints

1. All printed applied wall or glass graphics.

3.6 WARRANTY

A. Submit to the Owner's Representative a 1-year written warranty (effective the date of final acceptance) covering all signs contractor will agree to repair or replace defective signs. Upon notification of such defects within the warranty period, make necessary repairs or replacement at the convenience of the Owner's Representative.

B. Submit to the Owner's Representative a 1 year written warranty, warranting that the factory-applied finishes will not develop excessive fading or excessive non-uniformity of color or shade, and will not crack, peel, pit, corrode or otherwise fail because of defects in materials or workmanship within the following defined limits. Upon notification of such defects within the warranty period, make necessary repairs or replacement at the convenience of the owner's representative.
Graphic Standards
TYPOGRAPHY & TYPEFACES

This page provides a reference for the typefaces for the Wayfinding Signage System. Typefaces may not be changed. During fabrication, the height and width ratio of letter forms must be maintained proportionately.

Vehicular Signage:
Marquee, Vehicular Directional, and Parking Directional Signs typeface for vehicular signs is Highway Gothic Type D. Signs placed on roads with a speed limit of over 25MPH shall have 6” high type. Signs placed on roads with a speed limit of 25MPH and lower shall have 4” high type. Type may be upper and lower case.

Pedestrian Signage:
Minimum 1” high copy is recommended for pedestrian directional and kiosk signs.

Identification Signage:
Minimum 1.5” high copy is recommended for occupant lines and a minimum of 4” high copy is recommended for building names for all building ID signs.

Typeface A - Highway Gothic Type D (FOR VEHICULAR USE ONLY)

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Typeface B - Source Sans Variable Regular

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Typeface B - Source Sans Variable SemiBold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Typeface B - Source Serif Variable Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Typeface C - Source Serif Variable Semibold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
COLORS & MATERIALS

Consistent use of a color palette creates a recognizable “system”.
The Color Palette found on the following pages provides a reference for specifying a paint color or material.
The Fabricator is required to submit painted color chips and material samples for approval prior to sign fabrication.
The ADA requires a minimum of 70% contrast between text and background for legibility.

Logos

All logos, unless specified different in the message schedule, shall be consistent in proportion, color, and placement. Client shall submit logo files in .eps format. All logos shall always be aligned to the navy/message blade of the signs in single sided and double sided signs. See sign details for front and back of sign graphics.

### Colors & Materials

<table>
<thead>
<tr>
<th>Color/Code</th>
<th>Name</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>P1</td>
<td>White</td>
<td>PMS White</td>
</tr>
<tr>
<td>P2</td>
<td>UF Blue</td>
<td>PMS 287 C</td>
</tr>
<tr>
<td>P3</td>
<td>UF Orange</td>
<td>PMS 172 C</td>
</tr>
<tr>
<td>P4</td>
<td>Navy Blue</td>
<td>PMS 2768 C</td>
</tr>
<tr>
<td>P5</td>
<td>Black</td>
<td>PMS Black</td>
</tr>
<tr>
<td>P6</td>
<td>Brown</td>
<td>PMS 469 C</td>
</tr>
</tbody>
</table>

### Paint Colors

<table>
<thead>
<tr>
<th>Color/Code</th>
<th>Name</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>V1</td>
<td>White</td>
<td>3M Scotchtal</td>
</tr>
<tr>
<td>V2</td>
<td>UF Blue</td>
<td>3M Scotchtal</td>
</tr>
<tr>
<td>V3</td>
<td>UF Orange</td>
<td>3M Scotchtal</td>
</tr>
<tr>
<td>V4</td>
<td>Navy Blue</td>
<td>3M Scotchtal</td>
</tr>
<tr>
<td>V5</td>
<td>Emergency Red</td>
<td>3M Scotchtal</td>
</tr>
</tbody>
</table>

### Vinyl Colors

- **UF Logo**
- **Innovation District Logo**
- **UF Athletic Logo**
- **UF Health Logo**

**Symbols/Icons**

Parking and Hospitals are universal icons and shall be used on vehicular directional signs to substitute the word. The symbol shall always be displayed in white in a Hospital blue (Pantone Blue 294) circle.
Planner Map - North Up display highlighting the main campus, its boundary, and primary destinations and landmarks. Provides a “You Are Here” marker that will match each sign location.
Graphic Standards - Finder Map

Finder Map - Details the areas around the sign location. Provides detailed buildings and footprints to aid in visitors understanding of where they are and where they are going. While the planner map is always shown North Up, finder maps are shown Head Up (in an upright position alongside a suitable walking route environment).
Sign Palette
Sign Details
**SIGN TYPE A**
**UF MARQUEE**

Boxed aluminum sign (1) painted with Matthews automotive grade paint and UV and anti-graffiti protective clear coat.

Layout A - Sign face double sided painted graphics (2) and applied vinyl (3) copy and arrows. Foundation per Florida Building Code requirements

Layout B - Sign face double sided painted background color, copy and graphics. Foundation per Florida Building Code requirements (See page 38)
SIGN TYPE B
LARGE VEHICULAR SIGN

Five inch round aluminum pole (1) with mounted 1/4 inch thick aluminum panel (2) welded to custom bracket (3). 1/8 inch aluminum blades (4) welded to custom brackets (5) mechanically attached to sign face (2). All painted with Matthews automotive grade paint and UV inhibitive and anti-graffiti protective clear coat.

Single sided blade sign face painted background color and applied vinyl (6) copy and graphics. Foundation per Florida Building Code requirements (See page 38)
SIGN TYPE C
SMALL VEHICULAR SIGN

Four inch round aluminum pole (1) with mounted 1/4 inch thick aluminum panel (2) welded to custom bracket (3). 1/8 inch aluminum blades (4) welded to custom brackets (5) mechanically attached to sign face (2). All painted with Matthews automotive grade paint and UV inhibitive and anti-graffiti protective clear coat.

Single sided blade sign face painted background color and applied vinyl (6) copy and graphics. Foundation per Florida Building Code requirements (See page 38)
Graphic Detail - Sign Face
scale 1"=1'

Graphic Detail - Optional P with number
scale 1"=1'
SIGN TYPE D
PARKING DIRECTIONAL SIGN

Three inch round aluminum pole (1). 1/8” front aluminum panel (2) attached to 1/4” aluminum backing panel (3) using VHB tape and dp805. Custom bracket welded to back panel (4) mounted to aluminum sign posts. All painted with Matthews automotive grade paint and UV inhibitive and anti-graffiti protective clear coat.

Single sided blade sign face painted background color and applied vinyl (5) copy and graphics. Foundation per Florida Building Code requirements (See page 38)
Graphic Detail - Sign Face
scale 1"=1'

Front View

Side View

Back View

Colors shall match the front side of sign.
SIGN TYPE E1
PEDESTRIAN KIOSK

Boxed aluminum sign (1) painted with Matthews automotive grade paint and UV inhibitive and anti-graffiti protective clear coat.

Sign face double sided painted with screen quality masked and painted copy and arrow (2). Wayfinding maps Digitally printed High Pressure Laminate (DHPL) graphic Panels (3). Foundation per Florida Building Code requirements.

Front View

Side View
Sign Type E2 - Pedestrian Directional
SIGN TYPE E2
PEDESTRIAN DIRECTIONAL SIGN

1/8" front aluminum panel (1) attached to 1/4" aluminum backing panel (2) using VHB tape and dp805. Custom bracket welded to back panel (3) mounted to 2" round aluminum double sign posts (4) painted with Matthews automotive grade paint and UV inhibitive and anti-graffiti protective clear coat.

Sign face double sided painted background color, copy and graphics (5). Foundation per Florida Building Code requirements.
Fabricator to provide limestone veneer samples to client for approval and selection.
Cap to be painted to match chosen stone.

Minimum distance between copy and edge of sign:

- 2" minimum distance between copy and edge of sign

Fabricator to provide limestone veneer samples to client for approval and selection.
Cap to be painted to match chosen stone.

Minimum distance between copy and edge of sign:

- 2" minimum distance between copy and edge of sign
SIGN TYPE F
DESTINATION BUILDING ID SIGN - 1

Boxed aluminum sign (1) painted with Matthews automotive grade paint and UV and anti-graffiti protective clear coat on a base of precast limestone exterior veneer panels (2) attached to heavy gauge steel stud and frame/structure with a concrete cap (3).

Sign face double sided painted background color, copy and graphics (4). Foundation per Florida Building Code requirements

USE GUIDANCE CRITERIA

These sign types are reserved for the following:

1. Primary Destinations that are not also served by Marquee wayfinding signs.
2. Other UF Campuses and Sites such as East Campus and PKY Campus should be Type F with the exception that IFAS and other non-public sites may elect to use Type G or Type H.
3. College Identification Signs which may be combined with or proximate to the building that houses the College’s Administrative functions. For example, the Florida Gym and Weimer Hall building signs that include identification of the College as the primary message along with the building name identification. Additionally, Colleges with multiple clustered buildings such as College of Business and College of The Arts, or Colleges with administration buildings that are integrated with other units such College of Agriculture & Life Sciences and College of Dentistry may have a stand-alone College ID sign.
4. Other Public-Facing Administrative Buildings with Public Roadway Visibility including Tigert Hall and the 1329 Building.

The selection of Sign Type F or Sign Type G can be made by the user group based on aesthetic and budgetary considerations except as provided for in Criteria 2 for Other Campuses and Sites.
Minimum distance between copy and edge of sign

Street Side

Back View

Front View

Side View

Top View

Building name two lines

Occupant line 1
Occupant line 2
Occupant line 3

P1

P2

P3

P4

P5

V1

V2

V3

V4

V5

University of Florida Signage and Wayfinding Master Plan
Gainesville, FL

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gaiconsultants.com/communitysolutions

DATE OF ISSUE
04/02/2021
REVISION
#7 - 01/19/2023

Scale: 1/2" = 1'

Sign Type G - Destination Building ID - 2

P1

P2

P3

P4

P5

V1

V2

V3

V4

V5

Street Side

Back View

Front View

Side View

Top View

Building name two lines

Occupant line 1
Occupant line 2
Occupant line 3

P1

P2

P3

P4

P5

V1

V2

V3

V4

V5
SIGN TYPE G
DESTINATION BUILDING ID - 2

Boxed aluminum sign (1) painted with Matthews automotive grade paint and UV and anti-graffiti protective clear coat.

Sign face double sided painted background color, copy and graphics (2). Foundation per Florida Building Code requirements

USE GUIDANCE CRITERIA
These sign types are reserved for the following:

1. Primary Destinations that are not also served by Marquee wayfinding signs.
2. Other UF Campuses and Sites such as East Campus and PKY Campus should be Type F with the exception that IFAS and other non-public sites may elect to use Type G or Type H.
3. College Identification Signs which may be combined with or proximate to the building that houses the College’s Administrative functions. For example, the Florida Gym and Weimer Hall building signs that include identification of the College as the primary message along with the building name identification. Additionally, Colleges with multiple clustered buildings such as College of Business and College of The Arts, or Colleges with administration buildings that are integrated with other units such College of Agriculture & Life Sciences and College of Dentistry may have a stand-alone College ID sign.
4. Other Public-Facing Administrative Buildings with Public Roadway Visibility including Tigert Hall and the 1329 Building.

The selection of Sign Type F or Sign Type G can be made by the user group based on aesthetic and budgetary considerations except as provided for in Criteria 2 for Other Campuses and Sites.

Building name
two lines

Occupant line 1
Occupant line 2
Occupant line 3
SIGN TYPE H
CAMPUSS BUILDING ID SIGN

1/8" front aluminum panel (1) attached to 1/4" aluminum backing panel (2) using VHB tape and dp805. Custom bracket welded to back panel(3) mounted to 2" round aluminum double sign posts (4) painted with Matthews automotive grade paint and UV and anti-graffiti protective clear coat.

Sign face double sided painted background color, copy and graphics (5). Foundation per Florida Building Code requirements

Top View

Front View

Side View
<table>
<thead>
<tr>
<th>Sign Longevity</th>
<th>0-4 Years</th>
<th>5-9 Years</th>
<th>10-15+ Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design and Planning</td>
<td>Design: General Evaluation of positive and negative aspects of the system. Planning: UF In-house maintenance based on new request and circulation/destination updates.</td>
<td>Design: General Evaluation of positive and negative aspects of the system. Planning: Contract with a consultant to analyze major changes to the campus and necessary system adjustments. 1 or 2 updates possible during this time period.</td>
<td>If the system has not been analyzed since implementation, a major updating is likely to be needed. UF planner or consultants will be required to review and inventory the system, as well as make suggested changes based on new circulation, destinations, etc.</td>
</tr>
<tr>
<td>Vandalism</td>
<td>Annual cleaning/repair. Stickers and graffiti are most common. Cleaning solvents and Goo-Gone are typical products utilized.</td>
<td>Parts replacements and full sign replacement as needed. Cleaning solvents and Goo-Gone are typical products utilized.</td>
<td>Parts replacements / full sign replacement as needed. Cleaning solvents and Goo-Gone are typical products utilized.</td>
</tr>
<tr>
<td>Cleaning Schedule</td>
<td>Annual Cleaning</td>
<td>Annual Cleaning</td>
<td>Annual Cleaning</td>
</tr>
<tr>
<td>Management / Admin</td>
<td>Weekly coordination during initial installation, transitioning to quarterly between UF and fabricator during year 1 and 2. On-going day-to-day monitoring of the system, based on UF and Staff observations.</td>
<td>Annual coordination between UF and fabricator. Day-to-day monitoring of the system, based on Facilities observations, safety issues and citizens' reports.</td>
<td>Annual coordination between UF and fabricator. Day-to-day monitoring of the system, based on Facilities observations, safety issues and citizens' reports.</td>
</tr>
<tr>
<td>Breakaway Product: Transpo</td>
<td>Maintenance Free - Covered under Warranty for 3 years.</td>
<td>Maintenance Free - consider general review as part of yearly inspection process.</td>
<td>Maintenance Free - consider general review as part of yearly inspection process.</td>
</tr>
<tr>
<td>Reflectivity Life Span: 3M High Intensity Diamond Grade</td>
<td>Covered under warranty for 5-7 years.</td>
<td>Covered under warranty for 5-7 years. Reflectivity may be effective beyond the warranty period. Individual signs may require sheeting to be replaced during this time period.</td>
<td>Reflectivity becomes less effective, if not previously replaced. 10 – 15 years is the maximum lifespan.</td>
</tr>
<tr>
<td>Painted Surfaces</td>
<td>Covered under manufacturers warranty. General maintenance and touch-up will be required.</td>
<td>Warranty expires. Typically color holds up beyond warranty period. Fading may begin depending on the direction sign panel is facing. Individual signs may require individual parts to be replaced during this time period.</td>
<td>Fading occurs – based on direction sign panel is facing. 10 – 15 years is the maximum lifespan to expect.</td>
</tr>
</tbody>
</table>
CONSTRUCTION DETAILS

Attachment detail - Welded aluminum bracket to back of the sign and bolted to sign pole and vinyl overlay details for sign faces

These drawings are meant for DESIGN INTENT ONLY and are not for construction. Contractor shall verify and be responsible for all dimensions and conditions of the job. Contractor shall be familiar with the site and conditions it presents. This office must be notified of any variations from the dimensions and conditions shown on this drawing. Shop drawings and details must be submitted to this office for approval prior to proceeding with fabrication. All copy shall be proofread by client and legal requirements checked by legal department.

Detail Inset - Vinyl Overlay

Cut out text
3M custom inks applied directly to 3930 with 3M approved clear UV/Graffiti Vinyl Over laminates
3M Scotch Engineer-grade retro reflective vinyl meeting or exceeding DOT requirements for day and night driving.

Graphic A

Aluminum Cap
Stainless Steel flat washer
Aluminum bracket welded to Backer Aluminum panel
Tamper proof Stainless Steel bolt
Tamper proof nut
Aluminum Post

Graphic B

Tamper proof Stainless Steel bolt
Stainless Steel flat washer
Tamper proof nut
Aluminum Blade
Aluminum channel bracket welded to Aluminum blade
Aluminum channel bracket welded to Backer Aluminum panel
Aluminum bracket welded to Backer Aluminum panel
Backer Aluminum Panel

Section Detail - Single Sided Sign

Section Detail - Double Sided Sign

1 Custom aluminum extrusion bracket plug welded to back of sign
2 Aluminum sign face
3 Aluminum pole
4 Stainless steel through bolt
CONSTRUCTION DETAILS

Detail of Frangible breakaway footer details

These drawings are meant for DESIGN INTENT ONLY and are not for construction.

PERFORMANCE CRITERIA:


2. Double-Neck Pole-Safe has been crash-tested and FHWA approved in accordance with the requirements of NCHRP Report 350, “Recommended Procedures for the Safety Performance Evaluation of Highway Features.”

3. Maximum Allowable Pole Mass = 450 kg (922 lb) (total including fixtures).

PHYSICAL PROPERTIES PER COUPLING:

1. Ultimate Tensile Strength = 221.5 kN (49.8 kips), minimum

2. Tensile Yield Strength = 192.0 kN (43.2 kips), minimum.

3. Ultimate Restrained Shear Strength = 24.5 kN (5.5 kips), maximum

CORROSION PROTECTION:

All Hardware items are American Standard sizes, galvanized in accordance with ASTM A153 (hot dipped).

Source: Transpo Industries, Inc.
CONSTRUCTION DETAILS

Detail of Frangible breakaway footer details

These drawings are meant for DESIGN INTENT ONLY and are not for construction. Contractor shall verify and be responsible for all dimensions and conditions of the job. Contractor shall be familiar with the site and conditions it presents. This office must be notified of any variations from the dimensions and conditions shown on this drawing. Shop drawings and details must be submitted to this office for approval prior to proceeding with fabrication. All copy shall be proofread by client and legal requirements checked by legal department.

Source: FDOT Standard Plans FY 2022-23 Index 700-011
Sign Locations and Messages
### Sign Legend

<table>
<thead>
<tr>
<th>Sign Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID Gateway</td>
<td></td>
</tr>
<tr>
<td>UF Marquee</td>
<td></td>
</tr>
<tr>
<td>Large Vehicular Sign</td>
<td></td>
</tr>
<tr>
<td>Small Vehicular Sign</td>
<td></td>
</tr>
<tr>
<td>Parking Directional</td>
<td></td>
</tr>
<tr>
<td>E-1 Pedestrian Kiosk</td>
<td></td>
</tr>
<tr>
<td>E-2 Pedestrian Directional</td>
<td></td>
</tr>
<tr>
<td>Destination Building ID Sign - A</td>
<td></td>
</tr>
<tr>
<td>Destination Building ID Sign - B</td>
<td></td>
</tr>
<tr>
<td>Campus ID Sign</td>
<td></td>
</tr>
<tr>
<td>Conservation Area ID Sign</td>
<td></td>
</tr>
</tbody>
</table>

### Label Legend

- **Sign Type**: ID Gateway
- **Sign Number**: XX-004A
- **Sign Side (when double sided)**
- There shall be a 1" space between emergency destinations listed together as a break from red background.
Messages - Sign Type A

**Small Animal**
- EMERGENCY
- Children's Hospital
- Pkg. Garage 10
- Shands Hospital

**Pediatric EMERGENCY**
- Children's Hospital
- Heart & Vascular Hospital
- Neuromedicine Hospital
- Pkg. Garage 10

**Cancer Hospital**
- EMERGENCY
- Heart & Vascular Hospital
- Neuromedicine Hospital
- Shands Hospital

**Medical Plaza**
- Davis Cancer Pavilion

**Emergency Destinations**
- There shall be a 1” space between emergency destinations listed together as a break from red background.

**Pediatric Emergency**
- Children's Hospital
- Heart & Vascular Hospital
- Neuromedicine Hospital

**Emergency**
- Children's Hospital
- Heart & Vascular Hospital
- Neuromedicine Hospital

**Cancer Hospital**
- Heart & Vascular Hospital
- Neuromedicine Hospital
- Shands Hospital

**Medical Plaza**
- Davis Cancer Pavilion

**Emergency Destinations**
- There shall be a 1” space between emergency destinations listed together as a break from red background.

**Small Animal Hospital**
- EMERGENCY
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center

**Pediatric Hospital**
- EMERGENCY
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center

**Emergency Destinations**
- There shall be a 1” space between emergency destinations listed together as a break from red background.

**Emergency**
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center

**Pediatric Emergency**
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center

**Small Animal Emergency**
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center

**Emergency Destinations**
- There shall be a 1” space between emergency destinations listed together as a break from red background.

**Emergency**
- Small Animal Hospital
- Large Animal Hospital
- Straughn Center
VL-008
UF
↑ SW Athletics
← Veterinary
← Straughn Ctr

VL-009
UF
↑ SW Athletics
↑ Cultural Plaza
↑ Gator Football

VL-010
UF
↑ SW Athletics
↑ Cultural Plaza
↑ Gator Football

VL-011
UF
↑ Gator Football
SW Athletics
Cultural Plaza

VL-012
UF
↑ Cultural Plaza
↑ SW Athletics
UFHealth Dist

VL-013
UF
↑ Cultural Plaza
↑ SW Athletics
↑ Gator Football
University of Florida Signage and Wayfinding Master Plan
Gainesville, FL

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Messages - Sign Type B

VL-020

UF

↑ UFHealth Dist
← Child Med Serv
← Veterinary

VL-021

UF

↑ Welcome Ctr
↑ Innovation Dist
← UFHealth Dist

VL-022

UF

↑ Innovation Dist
↑ Gator Football
← Welcome Ctr

VL-023

UF

↑ UFHealth Dist
↑ Gator Football
↑ O'Connell Ctr

VL-024

UF

↑ UFHealth Dist
↑ Gator Football
↑ O'Connell Ctr

VL-025

UF

↑ Gator Football
↑ O'Connell Ctr
Innovation Dist
Messages - Sign Type B

VL-026

UF

← Gator Football
← O'Connell Ctr

VL-027

UF

Innovation Dist →

VL-028

UF

↑ Gator Football
↑ O'Connell Ctr
← Innovation Dist

VL-029

UF

↑ Gator Football
↑ O'Connell Ctr
↑ Welcome Ctr

VL-030

UF

↑ Gator Football
↑ O'Connell Ctr
← Welcome Ctr

VL-031

UF

↑ Gator Football
↑ O'Connell Ctr
↑ SW Athletics
* Innovation District Signs - Not included or specified in this document. Sign face included in messages to show continuity in routing and message schedule.
VS-009
UF
UFHealth District
Welcome Center
Constans Theater
Flavet Bandshell
Lake Alice/Bats

VS-010
UF
Medical Plaza
Shands Hospital
Children's Hosp
Cancer & Cardiac
SW Athletics

VS-011
UF
Small Animal Hos
Large Animal Hos
Straughn Center
Child Med Serv
Coll of VetMed

VS-012
UF
Shands Hospital
Medical Plaza
Shands Parking
Cancer & Cardiac
Welcome Center

VS-013
UF
Welcome Center
Constans Theater
Gator Football
O'Connell Center
Pkg Garage 2 - 3

VS-014
UF
Welcome Center
Constans Theater
Gator Football
O'Connell Center
Flavet Bandshell

VS-015
UF
Shands Hospital
Children's Hosp
Cancer & Cardiac
Veterinary Hosps

VS-016
UF
Shands Hospital
Children's Hosp
Cancer & Cardiac
Veterinary Hosps
Messages - Sign Type C

VS-025
- UF
- Baughman Center
- Lake Alice/Bats
- UFHealth District
- Gator Softball
- Gator Baseball

VS-026
- UF
- UFHealth District
- Baughman Center
- Lake Alice/Bats
- Flavet Bandshell
- Gator Tennis

VS-027
- UF
- Innovation Dist
- Baughman Center
- Lake Alice/Bats
- UFHealth District
- Veterinary Hosps

VS-028
- UF
- Innovation Dist
- Gator Football
- UFHealth District
- Veterinary Hosps

VS-029
- UF
- UFHealth District
- Veterinary Hosps
- Child Med Servs
- Welcome Center
- Innovation Dist

VS-030
- UF
- Flavet Bandshell
- Gator Track
- Gator Tennis
- Lake Alice/Bats
- Baughman Center

VS-031
- UF
- Flavet Bandshell
- Gator Track
- Gator Tennis
- Welcome Center
- Constans Theater

VS-032
- UF
- Welcome Center
- Constans Theater
- Flavet Bandshell
- Gator Track
- Gator Tennis
VS-049

UF
- Gator Baseball
- Gator Softball
- Lacrosse & Soccer
- Cultural Plaza
- Ortho & Surgl Ctr

VS-050

UF

- Gator Track
- Gator Tennis
- Gator Football
- O'Connell Center

VS-051

UF

- Gator Tennis
- SW Athletics
- Cultural Plaza
- UFHealth District

VS-052

UF

- Small Animal Hos
- Large Animal Hos
- Straughn Center
- Child Med Servs
- Coll of VetMed

VS-053

UF

- SW Athletics
- Cultural Plaza
- UFHealth District
- Gator Football
- O'Connell Center

VS-054

UF

- Gator Softball
- Cultural Plaza
- Lacrosse & Soccer
- UFHealth District
- Gator Baseball

VS-055

UF

- Gator Softball
- Cultural Plaza
- Lacrosse & Soccer
- Lake Alice/Bats
- UFHealth District

VS-056

UF

- UFHealth District
- Gator Football
- O'Connell Center
- Welcome Center
- Constans Theater
PS-005A  
UF  
HULL ROAD  
Cultural Plaza  
Ortho & Sports MD Services  
Florida Surgical Center  
Children’s Surgical Center  
Gator Softball  

PS-005B  
UF  
HULL ROAD  
Baughman Center  
Lake Alice & Bat Houses  

PS-006A  
UF  
HULL ROAD  
Gator Softball  
Gator Lacrosse & Soccer  
Baughman Center  
Cultural Plaza  

PS-006B  
UF  
HULL ROAD  
Gator Softball  
Gator Lacrosse & Soccer  
Baughman Center  
Cultural Plaza  

PS-007A  
UF  
HULL ROAD  
Gator Baseball  
Gator Softball  
Gator Lacrosse & Soccer  
Baughman Center  
Cultural Plaza  

PS-007B  
UF  
HULL ROAD  
UF Health District  

PS-008A  
UF  
SHEALY DRIVE  
Small Animal Hospital  
Veterinary Emergency  
Veterinary Medicine  
Academic Building  

PS-008B  
UF  
SHEALY DRIVE  
Large Animal Hospital  
Staughr Conference Center  

Scale: 1” = 1'
UF MUSEUM ROAD
Flavet Field & Bandshell
Gator Track
Gator Tennis
Lake Alice & Bat Houses
Gator Football
Stephen C. O’Connell Center
Emerson Alumni Hall

UF MUSEUM ROAD
Welcome Center
Conants Theater
Marston Science Library
Century Plaza
University Auditorium
Plaza of the Americas
Smathers Library
University Gallery
Innovation District

UF MUSEUM ROAD
Gator Football
Stephen C. O’Connell Center
Flavet Field & Bandshell
Gator Track
Gator Tennis
Lake Alice & Bat Houses

UF MUSEUM ROAD
Marston Science Library
Century Plaza
University Auditorium
Plaza of the Americas
Smathers Library
University Gallery
Innovation District
Education Library

UF MUSEUM ROAD
Gator Football
Stephen C. O’Connell Center
Flavet Field & Bandshell
Gator Track
Gator Tennis

UF MUSEUM ROAD
Innovation District
Education Library

UF NEWELL DRIVE
Marston Science Library
Century Plaza
University Auditorium
Plaza of the Americas
Smathers Library
University Gallery

UF NEWELL DRIVE
Welcome Center
Conants Theater

UF Health District
Welcome Center
Conants Theater
Flavet Field & Bandshell