SECTION 10400

IDENTIFICATION DEVICES

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Room and door signs.

B. Emergency evacuation maps.

C. Building number sign.

D. Plaque.

E. Traffic signs.

1.02 PROCEDURES

A. All costs under Section 10400 shall be included in base bid.

1.03 REFERENCE STANDARDS

A. ANSI/ICC A117.1 - American National Standard for Accessible and Usable Buildings and Facilities; International Code Council.

B. ATBCB ADAAG - Americans with Disabilities Act Accessibility Guidelines.

1.04 SUBMITTALS

A. See Section 01350 - Submittals, for submittal procedures.

B. Product Data: Manufacturer's printed product literature for each type of sign, indicating sign styles, font, foreground and background colors, locations, overall dimensions of each sign.

C. Signage Schedule: Provide information sufficient to completely define each sign for fabrication, including room number, room name, other text to be applied, sign and letter sizes, fonts, and colors.
   1. When room numbers to appear on signs differ from those on the drawings, include the drawing room number on schedule.
   2. When content of signs is indicated to be determined later, request such information from County of Orange/OC Public Works through Alexander + Hibbs AIA, Inc. at least 2 months prior to start of fabrication; upon request, submit preliminary schedule.
   3. Submit for approval by County of Orange/OC Public Works through Alexander + Hibbs AIA, Inc. prior to fabrication.

D. Samples: Submit one sample of each type of sign, of size similar to that required for project, illustrating sign style, font, and method of attachment.

1.05 DELIVERY, STORAGE, AND HANDLING

A. Package signs as required to prevent damage before installation.

B. Package room and door signs in sequential order of installation, labeled by floor or building.

C. Store tape adhesive at normal room temperature.

1.06 FIELD CONDITIONS

A. Do not install tape adhesive when ambient temperature is lower than recommended by manufacturer.

B. Maintain this minimum temperature during and after installation of signs.

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Identification devices will be provided and installed by County of Orange approved vendor A. D. Sign-Scape; Contact: Don Donikowski (714) 502-9802.

2.02 SIGNAGE

A. Accessibility Compliance: All signs are required to comply with ADAAG and ANSI/ICC A 117.1 and applicable building codes, unless otherwise indicated; in the event of conflicting requirements, comply with the most comprehensive and specific requirements.

B. Room and Door Signs:
   1. Provide changeable insert type with Braille at interior doors as scheduled per County standards.
   2. Provide vinyl County logo, building name/County department and number on main entry glass doors per County standards.
   3. Provide exterior door signage per County standards as scheduled.
   4. Room names and numbers to be determined later, not the names and numbers shown on drawings.

C. Emergency Evacuation Maps:
   1. Allow for one map per elevator lobby.
   2. Map content to be provided by County of Orange/OC Public Works.
   3. Provide per county standards.

D. Building Address Sign:
   1. Use individual metal numbers as indicated on drawings.
   2. Mount on outside wall in location shown on drawings.

E. Plaque: See Allowance for details.

F. Traffic Signs: Per County standards; locate where indicated on the drawings.

2.03 ACCESSORIES

A. Concealed Screws: Stainless steel, galvanized steel, chrome plated, or other non-corroding metal.

B. Exposed Screws: Stainless steel.

C. Tape Adhesive: Double sided tape, permanent adhesive.

PART 3 EXECUTION

3.01 EXAMINATION

A. Verify that substrate surfaces are ready to receive work.

3.02 INSTALLATION

A. Install in accordance with manufacturer's instructions.

B. Install neatly, with horizontal edges level.

C. Locate signs per County standards.

D. Protect from damage until Substantial Completion; repair or replace damage items.

END OF SECTION