

SECTION 125200 SEATING

PART 1 - GENERAL

1.1 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.2 SECTION INCLUDES

- A. Seating.

1.3 RELATED SECTIONS

- A. Fabric Section 120513.
 - 1. All upholstery to have a minimum of 100,000 Wyzenbeek double rubs
 - 2. All upholstered items in HSS building to be vinyl if possible
 - 3. All fabrics to be approved by furniture manufacturer
 - 4. All fabrics to be in stock and reserved at time of order placement

1.4 SUBMITTALS

- A. Submit under provisions of Section 013000 - Administrative Requirements.
- B. Product Data: Manufacturer's data sheets on each product to be used, including:
 - 1. Preparation instructions and recommendations.
 - 2. Storage and handling requirements and recommendations.
 - 3. Installation methods.
 - 4. Warranty
- C. Installation drawings showing location and tag of each item for easy identification.
- D. Verification Samples: For each finish product specified, two samples, representing actual product and finish.

1.5 QUALITY ASSURANCE

- A. Warranty: lifetime warranty of product that is free from defects in material and workmanship (includes shipping parts, and labor for the repair or replacement of defective item).
 - 1. Task seating mechanisms, pneumatic cylinders, arm caps, foam, glides and casters to have a 12 year warranty
 - 2. Task chairs to be warranted for up to 400 lbs. Stools to be warranted for users up to 300 lbs
 - 3. To be warranted for 24/7 use
- B. Meets or exceeds ANSI/BIFMA X5.1 General-Purpose Office Chairs requirements.

- C. Chair padding and standard fabrics comply with the State of California Technical Information Bulletin 117
- D. Lounge Product meets or exceeds ANSI/BIFMA X5.4 Lounge Seating Tests.
- E. Mock-Up: Provide a mock-up for evaluation of task, guest, and conference seating selections and application workmanship.
 - 1. Coordinate with DB GC.
 - 2. Do not proceed with remaining work until workmanship is approved by Architect.
 - 3. Refinish mock-up area as required to produce acceptable work.

1.6 PRE-INSTALLATION MEETINGS

- A. Convene minimum two weeks prior to starting work of this section.

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Deliver and store products in manufacturer's unopened packaging bearing the brand name and manufacturer's identification until ready for installation.
- B. Handling: Handle materials to avoid damage.

1.8 PROJECT CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.

1.9 SEQUENCING

- A. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.

1.10 GUARANTEE

- A. Lifetime warranty that product is free from defects in materials and workmanship (includes shipping, parts and labor for the repair or replacement of defective item.).
- B. Guarantee shall be in a form acceptable to the Owner and executed by an authorized individual.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Basis of Design: Steelcase
- B. Substitutions: Not permitted without written approval of the County.
- C. Requests for substitutions will be considered in accordance with provisions of Section 016000 - Product Requirements.

- D. All Furniture Components (including but not limited to seating, desks, file cabinets, workstation, worksurfaces, etc) shall be as described in Bridging Documents Furniture Specifications Details document dated 01-08-2021.

2.2 ITEM

- A. Chairs including but not limited to:
 - 1. Task
 - 2. Guest
 - 3. Conference
 - 4. Stools
 - 5. Soft Seating
 - 6. Multipurpose
- B. Task Chairs to be fully ergonomic, including but not limited to adjustable arms, seat and back. Adjustable lumbar to be included. Casters to be coordinated with flooring
- C. Guest chairs to have glides coordinated with flooring
 - 1. Seating in HSS to have hard seat and back.
 - 2. Seating in Admin to be upholstered. Executive area to have leather or high- performance vinyl/polyurethane.
 - 3. Stacking preferred
- D. Conference seating to have casters coordinated with flooring
 - 1. Minimal adjustability required (seat height only)
 - 2. Seating in HSS to have hard seat and back
 - 3. Seating in Admin to be upholstered. Executive areas to have leather or high- performance vinyl/polyurethane.
 - 4. Nesting option preferred in training or large conference rooms
- E. Soft Seating
 - 1. Avoid detachable components and light weight furniture
 - 2. Stain resistant finishes are preferred
 - 3. Seating in HSS to be hard in client waiting area. Limited use of vinyl upholstery on upper floors
 - 4. Seating in Admin to be fabric, vinyl or leather.
 - 5. Provide access to power where possible
- F. Multipurpose Seating
 - 1. To be stacking and sled based where possible.

PART 3 - EXECUTION

3.1 INSPECTION

- A. Do not begin installation until substrates have been properly prepared.
- B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

3.2 PREPARATION

- A. Clean surfaces thoroughly prior to installation.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.

3.3 INSTALLATION

- A. Install in accordance with manufacturer's instructions and in proper relationship with adjacent construction. Test for proper operation and adjust until satisfactory results are obtained.

3.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION 125200