

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