

PART I – GENERAL

WORK SPECIFIED HEREIN

All labor, material, equipment and services necessary to furnish the impact doors and related items as indicated or specified. **This is a Required Vendor.**

SUBSTITUTIONS

No substitutions.

SUBMITTALS

Unless otherwise noted, the contractor shall prepare all shop drawings, product literature, etc. only as required to properly coordinate and construct the project.

Review of submittals by the Professional of Record is limited to specific shop drawings as called for in the Project Manual.

Shop drawings for review by the Professional of Record are not required for this section.

QUALITY ASSURANCES

Standards: AWI Quality Standards, 3rd Edition, Section 1300 as modified below, and ANSI A-208.1, govern all work hereunder.

PRODUCT DELIVERY, STORAGE AND HANDLING

Do not deliver impact doors to the job site until a suitable storage room is provided to protect the doors from elements. Store doors flat prior to hanging. Do not install doors until plaster and wallboard operations are completed and buildings are protected from excessive temperature changes.

GUARANTEE

Furnish manufacturer's standard one year guarantee for all impact doors. Repair or replacement shall include reasonable cost for rehangng and refinishing.

Obtain detailed instructions on the limitations imposed on this guarantee by the door manufacturer and his recommendations with respect to storage, installation and maintenance and shall notify all subcontractors of these requirements before any doors are delivered.

PART II – PRODUCTS

MANUFACTURER

The following door manufacturer is approved for use on this project, subject to all the detailed requirements of the specifications and drawings:

Senneca Holdings (Eliason)

Refer to Required Vendor List on sheet F2.0 for additional contact information.

MATERIALS

Chase Retailer Door(s) to be constructed of 1-1/2" thick solid urethane foam core with 1/8" thick one-piece thermoplastic facing on both sides, with each door having a 24" high polyethylene black spring bumpers on both sides, 1/8" thick polycarbonate window with black ABS frame, size

as indicated on drawings, and full perimeter gaskets. Provide double action EZ-Swing gravity-hinged system and all necessary hardware and door frame work.

SCG-3 Door (Surgery Door) to be constructed of 3/4" thick solid composite wood core with 20 ga. stainless steel metal facing on both sides, with each door having a clear acrylic window set in black rubber molding, size as indicated on drawings. Provide double action EZ-Swing gravity-hinged system and all necessary hardware and door frame work.

The impact doors locations are as follows:

- Grooming / Drying (Drying Area)
Door, Purchased by General Contractor
- Backroom Entrance (Receiving)
Door, Purchased by General Contractor
- Fish Aquarium (Fish Prep)
Purchased by General Contractor
- Hall (PETSHOTEL)
Door purchased by General Contractor.
- Surgery (VET SERVICES)
Door purchased by General Contractor.
- See Drawings for any additional locations not indicated above.

PART III – EXECUTION

INSTALLATION

- Place frames prior to construction of enclosed walls and ceilings. Set frames accurately in position plumbed, aligned, and braced securely until permanent anchors are set. After wall construction is completed, remove temporary braces and spreaders leaving surfaces smooth and undamaged.
- Doors shall be accurately fitted with proper clearances and left in perfect working order. All re-fitting necessary due to swelling, shrinking, faulty assembly or installation shall be done by the contractor, without cost to the Owner, for a period of two-years after completion and acceptance of the building. When dressing or cutting has been done, these surfaces shall be repainted or varnished.
- Provide standard pre-fit clearances of 1/8" at top 1/8" each side and minimum 3/8" at bottom; increase bottom clearances over carpet and saddles.

ADJUST AND CLEAN

Final Adjustments: Check and re-adjust operating finish hardware items. Work just prior to final inspection. Leave work in complete and proper operating condition. Remove and replace defective work, including doors or frames which are warped, bowed or otherwise damaged.

Touch Up: Immediately after erection, sand smooth any rough or damaged or damaged areas and apply touch-up so that there is no visual evidence of touch up.

END OF SECTION

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