

PART - 1 GENERAL

1.1 SUMMARY

.1 Section Includes:

- .1 Labour, Products, equipment and services necessary to complete the work of this Section.

1.2 SUBMITTALS

- .1 Provide Shop Drawings showing the finished appearance, construction details, bracing materials, finishes, connections and fastenings of each item.
- .2 Underline, ring or otherwise point out any deviation from the Specification or Drawings.
- .3 When requested by the Consultant submit samples of materials, colour and finish, and if required include the complete item.
 - .1 Submit manufacturer's operation and maintenance data and instructions for inclusion in the operation and maintenance manuals.

1.3 QUALITY ASSURANCE

- .1 Electrical Components, Devices and Accessories:
 - .1 Use CSA approved, listed and labelled by a testing agency acceptable to authorities having jurisdiction, and marked for intended use.

1.4 SCHEDULES AND DRAWINGS

- .1 Refer to Schedules and Drawings for the location and details of the various items of manufactured specialties.

1.5 WARRANTY

- .1 Warrant work of this Section against defects and deficiencies in materials and workmanship for a period of two (2) years from the Date of Substantial Performance.
- .2 Promptly make good defects and deficiencies which become apparent within the warranty period by replacing defective work at no expense to the Owner.

PART - 2 PRODUCTS

2.1 INTERNAL PATIENT BLINDS

- .1 Acceptable Manufacturer – Basis of Design: Unicel Architectural.
 - .1 Product: VIULITE SL20P
 - .2 Substitutions: Comply with provisions of Section 01 25 13 Product Substitution Procedures.
- .2 Product Requirements:
 - .1 Slats: Aluminium, AA 6011-T8. 12.5 mm wide, 0.2 mm thick. High-resistance polyester paint with special treatment designed to eliminate possible emissions of chemical products inside the insulated glass units, when exposed to ultraviolet and heat radiation. Colour to be selected by Consultant.
 - .2 Internal Cords: Thermo-fixed 100% polyester with internal core.
 - .3 Function: Tilt.
 - .4 Operator: Corridor side, slider.

2.2 **WHITEBOARD**

- .1 Product (WB-1): EganAero Hover by Egan Visual or approved equivalent.
 - .1 Dimensions: 1980 mm x 1220 mm (78" x 48"), landscape orientation.
 - .2 Colour: White.
 - .3 Aluminum trims and accessories: Perimeter frames, marker tray and three sets of marking pens in each of the 4 standard colours for each markerboard.

PART - 3 EXECUTION

3.1 **EXAMINATION**

- .1 Verify all site dimensions prior to commencing installation.
- .2 Examine surfaces to receive the work of this Section for compliance with manufacturer's recommendations.
- .3 Verify that structural supports are ready to receive work and dimensions are as indicated on Shop Drawings.
- .4 Do not commence work until all unsatisfactory conditions have been corrected and surfaces and conditions are acceptable.

3.2 **ELECTRICAL COORDINATION**

- .1 Employ licensed electrician to wire and interconnect all operational and safety components for the work.
- .2 Perform wiring in strict conformity with the Electrical Code and Division 26 requirements.
- .3 The wall control switches, junction box and power to the control switches and junction box shall be supplied and installed under Division 26.
- .4 Wiring and connection at and from the control switch and junction box to motors, starters, switches, controls, safety devices and other items requiring power from the control switch/junction box shall be the responsibility of this Section.
- .5 Terminate wiring required for connection to control circuitry and power at EEMAC enclosures. Ground all control wiring.

3.3 **FABRICATION**

- .1 Fabricate the work true to dimensions, square, plumb and level. Fit joints and intersecting members accurately with adequate fastenings, as shown on reviewed Shop Drawings.
- .2 Finished work shall be free from distortion and defects detrimental to appearance and performance.

3.4 **INSTALLATION**

- .1 Install work true to dimensions, square, plumb and level. Accurately secure joints and intersecting members with adequate fastening.
- .2 Install work of this Section in strict accordance with the manufacturer's instructions, and as shown on reviewed Shop Drawings.
- .3 Refer to Drawings for location and details of various items of manufactured specialties.
- .4 Supply templates, components and instructions for items built into work of other sections.

- .5 Install privacy system tracks secure, rigid, and true to ceiling line. Slide carriers onto tracks, install end caps or other stop devices.

END OF SECTION