

January 26, 2024

Mr. Ivan Purvis Bluewater Maritime School 3787 Old Middleburg Rd. N. #2 Jacksonville, Fl 32210

Dear Mr. Purvis,

I have reviewed the revised site plan and recommend the Garaventa GVL 144 ENC for your project. I have these lifts in a bunch of commercial applications. The cost for the enclosure model is \$33,000.00.

I do recommend having some sort of roof or canopy over the lift and a drain or sump pump in the pit is required (By others) You also know we have to maintain a 5Ft turning radius in front of each landing door. If you decide to put a canopy over the lift, there will need to be a light above the lift that produces 10 ftc when the lift is all the way down and on battery backup. (By others) The minimum overhead clearance from finished upper floor over the top of the lift is 6' 9". I had some temporary shop drawings made for your project and the dimensions for the pit is there. I also had the drawings made showing an optional Y bracket for attaching to your stairs, that can be welded by others or we can drill and attach to the staircase.

The lift will need to have 120 VAC on a dedicated 15 amp breaker feeding a fused lockable blade arm style disconnect with rejection clips and an auxiliary contact in sight of the lift. (By others) We are now in the 2017 edition of ASME A18.1 so we are required to have 2-way communication that either calls building maintenance or a monitoring company. (Phone line and monitoring is by others) these I recommend Kings III for their cellular equipment and monitoring they charge \$65 monthly for monitoring. I can discuss other options with you. By code this lift must have annual maintenance and annual inspection, Maintenance is \$275.00 and I think my inspection company is charging 250-300 yearly. I use JEIS for all of my inspections.

The lift will include as follows:

- 1. Garaventa GVL 144 ENC
- 2. Hydraulic operation with pressure gage
- 3. Battery operation
- 4. Platform Emergency lowering
- 5. Platform courtesy lights

- 6. Rocker style operational controls
- 7. Outdoor Corrosion package
- 8. Steel Enclosure panels
- 9. Auto dialer phone outdoor rated and analog type
- 10. Garaventa style doors and frames and Garaventa upper landing gate
- 11. Permit and inspection
- 12 Shipping and installation
- 13 WMP
- 14 2 years standard warranty

With a \$21,500.00 deposit and signed and approved shop drawings I will place the order with Garaventa. Their current lead time for manufacturing is 6-8 weeks with 7-10 days shipping from Canada. Installation will take 5-6 days. The remaining balance is due upon a successful passed state inspection. We will work closely with your on-sight superintendent to ensure a smooth installation. I look forward to working with you.

Best regards,

Kevin Toole President 904-260-6675