

**Region: 5**

**Location: VA048**

**CSS #: 30047**

**Maximo Work Order No.: 13984**

**Asset #:**

**Date Issued: 05/18/21**

**Original Description:** Need 5 Electrical/data drops re-routed to accommodate new furniture on 2nd Floor. Computer Lab (3ea) and Classroom (2ea).

**Repairs Needed:**

Labor and materials to;

1. Install new circuitry from existing panel to new desks shown in drawing, each new circuit will serve four total workstations
2. Install breakers as necessary to power new circuits
3. Route wiring down power poles and into furniture raceways
4. Connect to receptacles provided with furniture, no new receptacles/plates included
5. Install new non-plenum rated cat6 from server/IT room on 1st floor up to both offices with new desks, cat6 will be free air not in conduit
6. Cat6 will be terminated with a jack in IT room, labeled and rolled up for connection by others
7. Route cat6 down power poles and into furniture raceways
8. Connect to data jacks provided with furniture, no new jacks/plates included
9. Ensure all new circuitry is in good working order

**RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):**

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Materials (See attached detail)	--	--	\$5,687.00	--	\$5,687.00
--	NA	ODM Labor	225	\$58.08	--	--	\$13,068.00
--	NA	TWI Coordination	6	\$80.00	--	--	\$480.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
231	\$13,548.00	\$5,687.00		\$19,235.00	106%	<b>\$20,389.10</b>



May 7, 2021

Mary Lowery  
Project Coordinator  
Tidewater Incorporated  
6625 Selnick Drive, Ste A  
Elkridge, MD 21075

**RE: Electrical Work  
1741 E. Belt Boulevard  
Richmond, VA 23224**

Old Dominion Mechanical is pleased to offer the following electrical scope of work based on our site visit survey notes with Scott Grenier, documentation and drawings provided by Tidewater, Old Dominion Mechanical's Standard Terms and Conditions and with the following clarifications:

**Electrical Scope of Work to Provide the Following:**

1. Install new circuitry from existing panel to new desks shown in drawing, each new circuit will serve four total workstations
2. Install breakers as necessary to power new circuits
3. Route wiring down power poles and into furniture raceways
4. Connect to receptacles provided with furniture, no new receptacles/plates included
5. Install new non-plenum rated cat6 from server/IT room on 1<sup>st</sup> floor up to both offices with new desks, cat6 will be free air not in conduit
6. Cat6 will be terminated with a jack in IT room, labeled and rolled up for connection by others
7. Route cat6 down power poles and into furniture raceways
8. Connect to data jacks provided with furniture, no new jacks/plates included
9. Ensure all new circuitry is in good working order
- 10.

**Total Base Bid Pricing for HVAC and Plumbing:** **\$18,755 .00**

**Clarifications:**

1. All work during regular business hours
2. Assumes 4 work stations per circuit is appropriate for a 20A circuit, no inventory of equipment to be utilized at each workstation has been provided
3. No terminations to IT equipment in IT/server room included
4. Assumes no more than 1 data jack per workstation
5. Assumes both receptacles types shown at each workstation will be connected to the same circuit
6. Assumes existing panel can support new load
7. No stamped drawings, independent engineering, arc flash studies or other third party testing included



May 7, 2021

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Project Coordinator  
Tidewater Incorporated  
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Elkridge, MD 21075

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1741 E. Belt Boulevard  
Richmond, VA 23224**

Thank you for the opportunity to quote this project, I appreciate the consideration. If there are any questions or concerns, please, contact me anytime using the contact information below. I look forward to working with you on this and many other projects in the future.

**Due to the recent volatility in the economy, the effects of COVID-19 on all aspects of commerce, and the business disruptions that have evolved from these scenarios, ODM will not be held financially responsible for material increases, shipment arrivals, scheduling delays and the like due to causes beyond our reasonable control. ODM will make every effort to accommodate and mitigate any pricing and schedule changes, but any financial impact will be passed along to the customer.**

**Payment Terms:** Net 30 days. For projects greater than \$10,000, 25% of the total job price will be billed upon acceptance of the agreement. Monthly billing shall be made when applicable. For payments made by credit card a 3% fee will be added to the total price of this proposal per transaction. Past due accounts will accrue interest at a rate of 1-1/2% per month. Customer agrees to pay all incurred collection costs. Quotes will be honored for 30 days.

Adam R. Worthy  
Sales Engineer  
Old Dominion Mechanical  
434-400-8105 Cell

Acceptance Signature and Date: \_\_\_\_\_



**Old Dominion Mechanical LLC, Richmond, VA - Proposal Terms and Conditions**

1. Pricing is based on normal work hours (Monday through Friday 7:30 AM to 4:00 PM) less Old Dominion Mechanical's recognized holidays, unless specifically stated otherwise in this proposal.
2. Old Dominion Mechanical will be given clear and timely access to work areas and a reasonable amount of time to complete our work. Work area will be safe and free of obstructions and debris.
3. Old Dominion Mechanical will not be responsible for removal or disposal of hazardous materials, including but not limited to asbestos, mold or lead paint.
4. Pricing is based on availability of a dumpster on site, provided by others, for our use.
5. When applicable, pricing is based on using excavations for backfill with excess spoils disposed in a dumpster on site furnished by others. Expenses relating to unforeseeable underground obstructions, hard pan, unsuitable soils, ground water, contaminated soils, etc. are excluded from this proposal.
6. When applicable, pricing is based on availability of AutoCAD design files of the space.
7. Pricing excludes any cutting, coring, non-destructive testing (such as X-ray or ground penetrating radar), patching, painting or any building finishes unless specifically stated in this proposal.
8. Pricing excludes all power wiring or devices, including but not limited to interlock wiring, wire from line voltage controls to the item being controlled, disconnects, starters, transformers, temporary construction lighting, etc.
9. Pricing excludes ceiling removal and replacement and moving or protecting owner's furniture, equipment or any other items remaining in the work space.
10. Pricing excludes any temporary heating or cooling, utilities, services, barricades, etc. unless specifically noted otherwise in this proposal.
11. Pricing excludes all fire protection work associated with fire protection including but not limited to sprinkler pipe, fire alarm, smoke detectors, etc.
12. Pricing excludes all site utility work and connection fees that may be required for domestic water pipe or sanitary sewer pipe.
13. When a new gas service is required, Old Dominion Mechanical will assist in the process, but the responsibility to obtain a gas meter and pay any required fees is by others, to include engineering, calculations and stamped drawings, as required.
14. Pricing specifically excludes all structural steel unless specifically noted otherwise in this proposal.
15. When applicable, pricing excludes all roof work such as cutting, patching, flashing, sealing, walk pads, etc.
16. When applicable, pricing excludes all concrete work such as equipment pads, floor patching, etc.
17. When applicable, pricing excludes all demolition. Old Dominion Mechanical will identify, cut, cap, and make safe mechanical piping and ductwork applicable for demolition by others.
18. Pricing excludes coordinated drawings unless specifically noted otherwise in this proposal.
19. Pricing excludes builders risk insurance.
20. Pricing excludes performance and payment bonds unless specifically noted otherwise in this proposal.
21. Warranty will be for a period of 12 months from the date of beneficial use. Any extended warranty will be clearly identified in this proposal.
  - a. Warranty will generally cover defects in materials and workmanship provided or performed by Old Dominion Mechanical and our subcontractors.
  - b. Unless otherwise required by applicable contract documents, the manufacturer's standard warranty will apply to equipment and materials only, but not labor or other expense.
  - c. Warranty does not cover maintenance, including but not limited to changing filters and belts, lubrication or other required adjustment, inspection, etc. required by the equipment's standard operation and maintenance data.
  - d. Warranty will be void if the equipment or systems are not maintained in accordance with the manufacturer's recommendations or are altered or abused in any manner.
  - e. Any calls for warranty service will be performed during normal business hours only.
22. Customer agrees that for a period of 1 year from the completion of work, Customer will not hire or attempt to hire, on behalf of itself or any other person or organization, any employee of Old Dominion Mechanical, unless specifically authorized in writing by Old Dominion Mechanical.
23. To the fullest extent permitted by law, Customer shall indemnify and hold harmless Old Dominion Mechanical and its agents and employees, from and against all claims, damages, losses, and expense (including but not limited to attorney's fees) arising out of or resulting from the performance of work hereunder, provided that such claim, damage, loss or expense is caused in whole or in part by an act or omission of the Customer, or anyone directly or indirectly employed by the Customer, or anyone for whose acts the Customer may be liable.
24. Customer will promptly pay ALL invoices within thirty (30) days of receipt of the invoice. Customer agrees to pay interest at a rate of 1.5% per month on all past due amounts and the maximum handling charge permitted by law on all returned checks. Customer agrees to pay all costs of collection incurred by Old Dominion Mechanical LLC, including, without limitation, reasonable attorney's fees and costs.

Customer Initials: \_\_\_\_\_ Date: \_\_\_\_\_







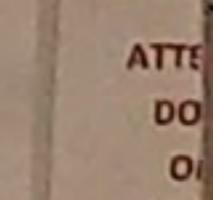
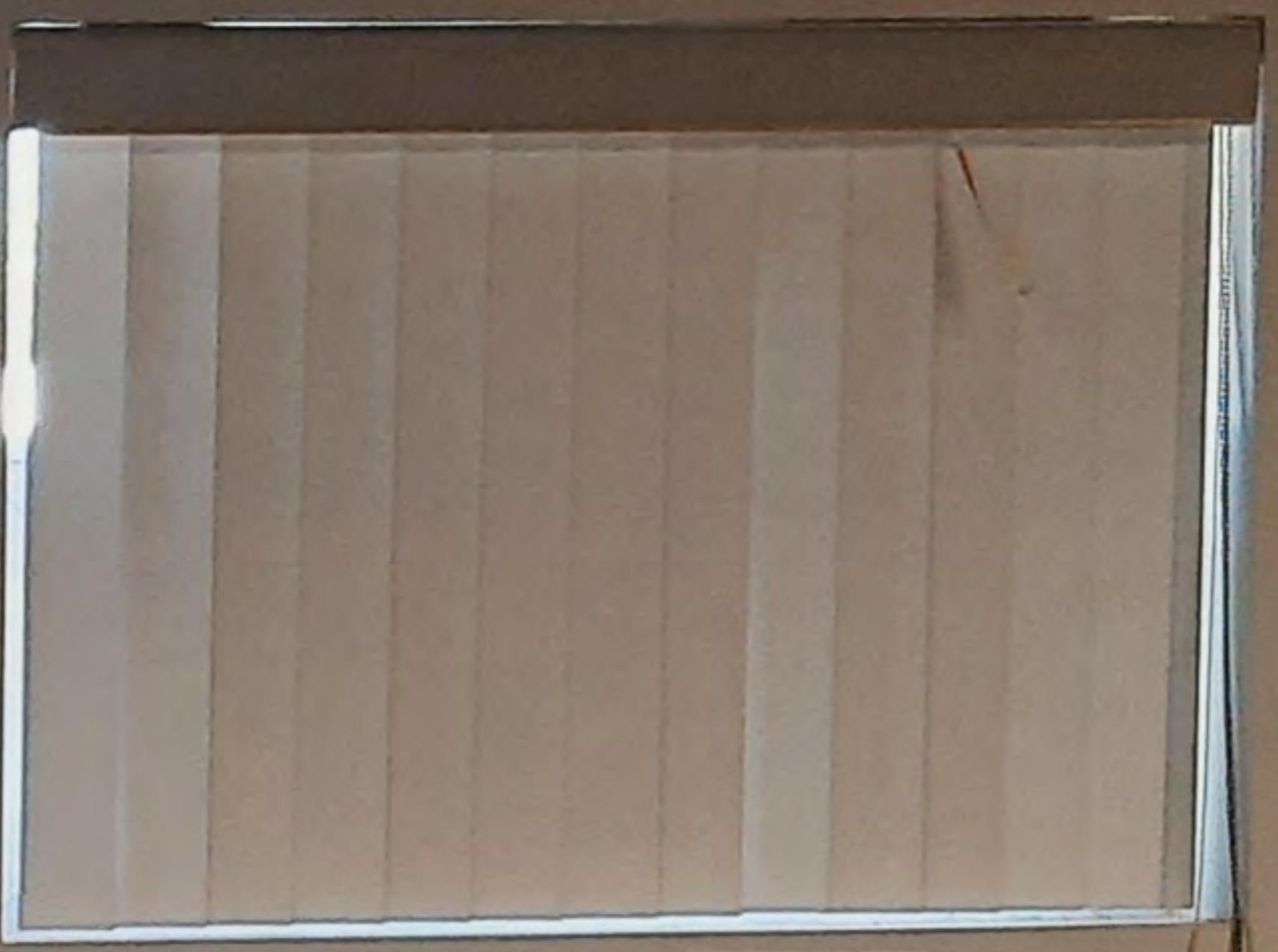
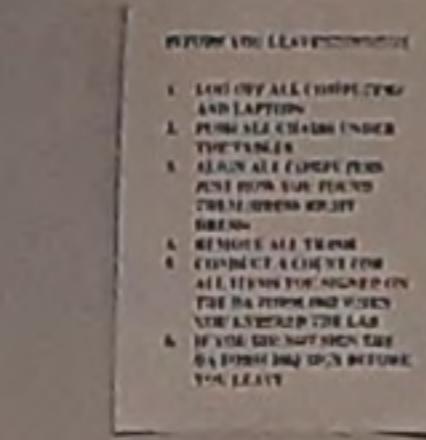
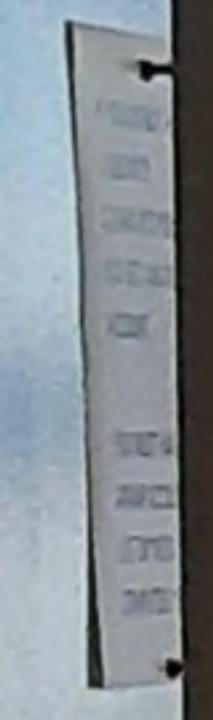
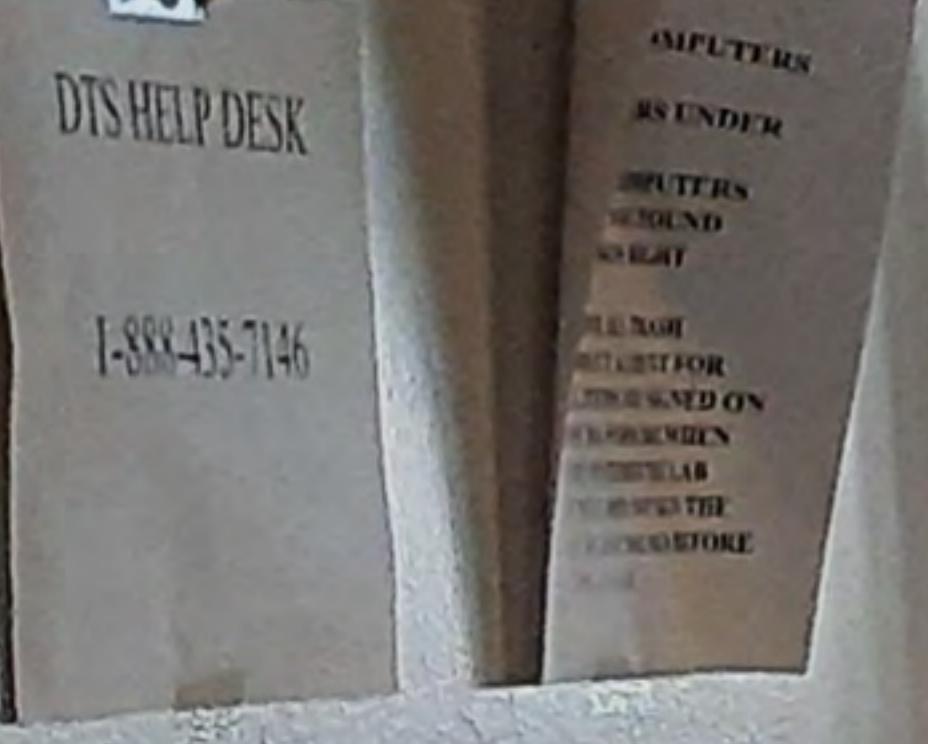
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1-888-435-7146

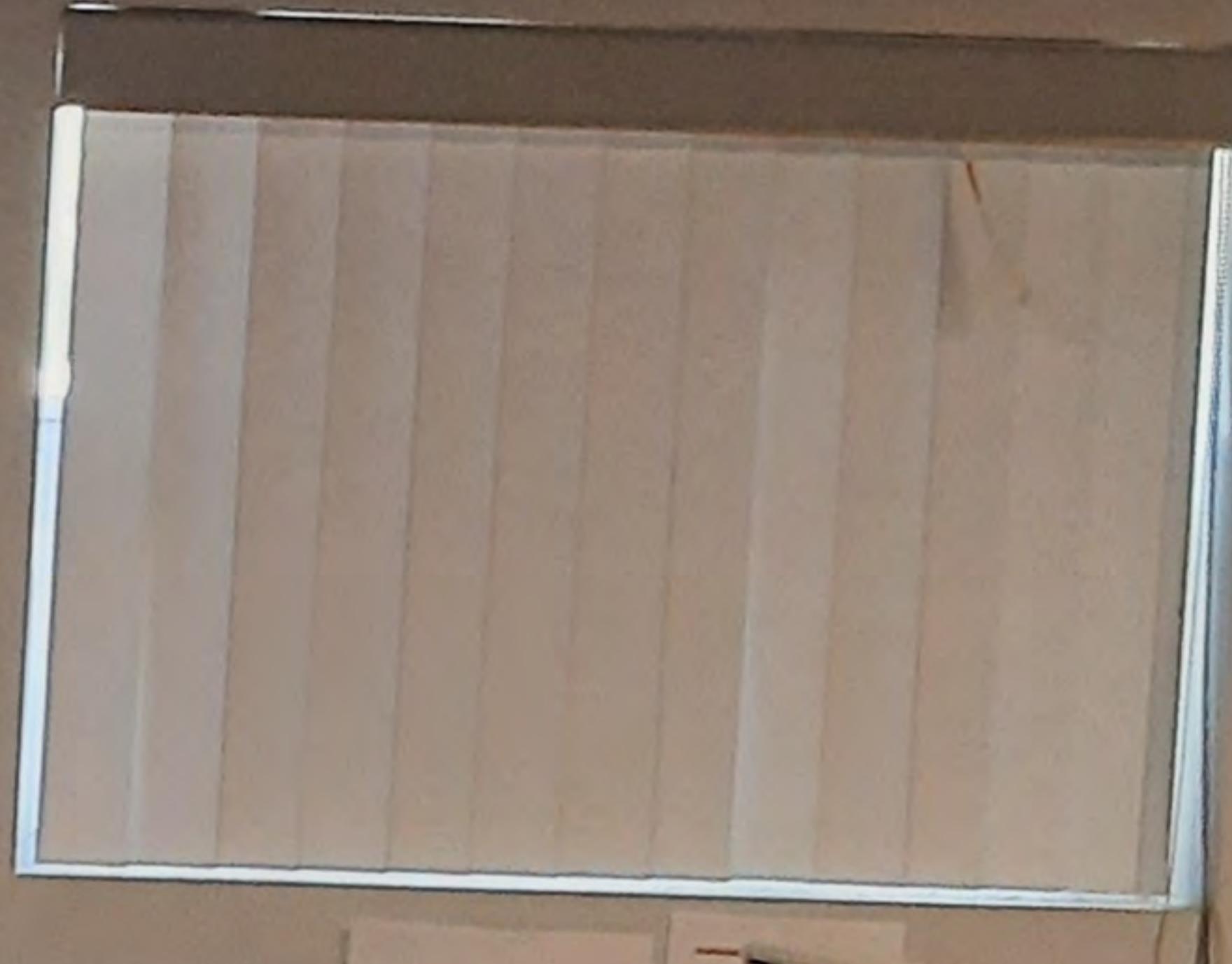
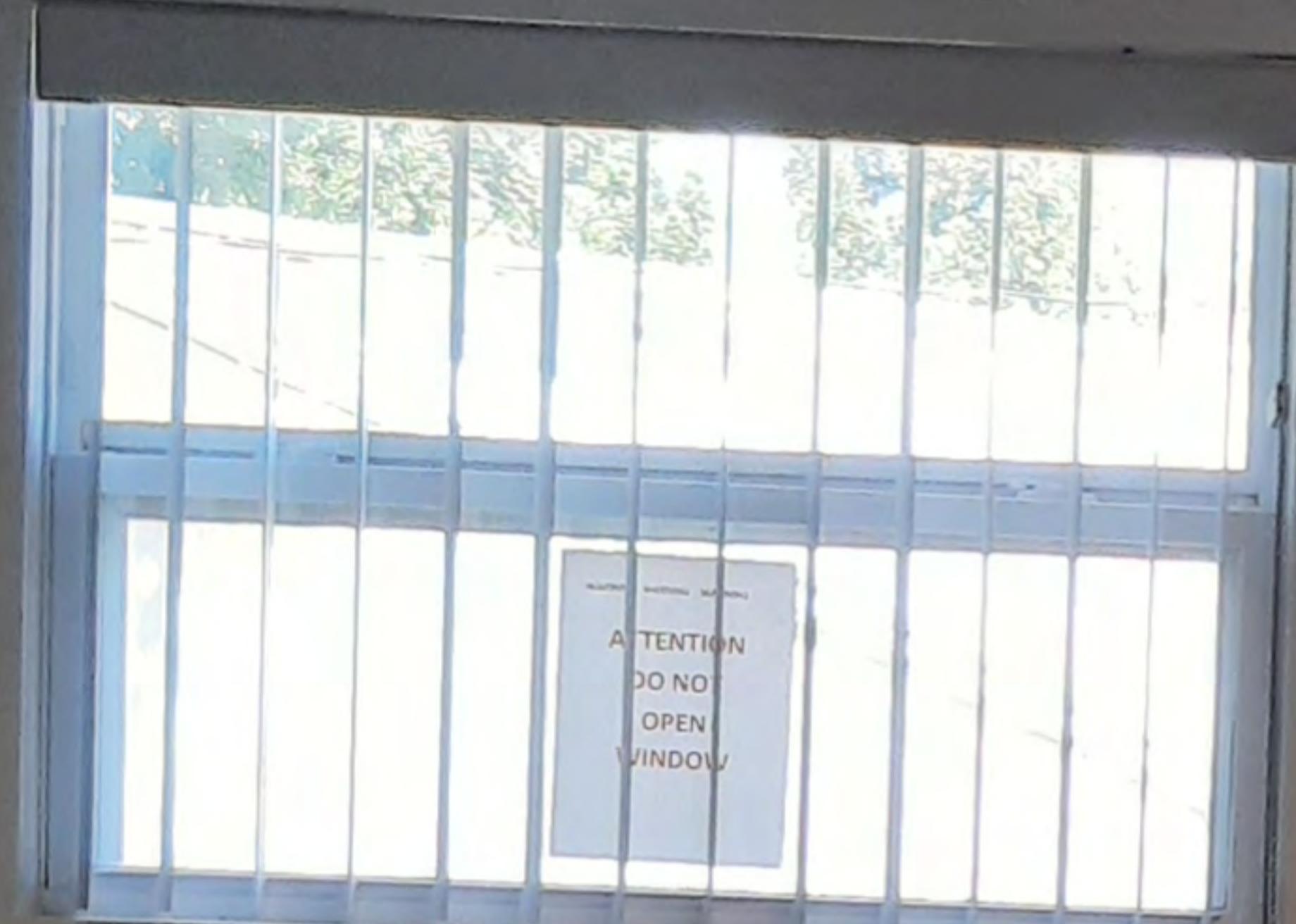
RECEIVE YOUR LEADERSHIP  
1. LOG OFF ALL COMPUTER SYSTEMS  
2. TURN OFF ALL LIGHTS  
3. LOG OFF ALL COMPUTERS  
4. TURN OFF ALL LIGHTS  
5. REMOVE ALL TRASH  
6. LOG OFF ALL COMPUTERS  
7. TURN OFF ALL LIGHTS  
8. IF YOU DID NOT HEAR FROM THE IT TEAM  
DO NOT TURN OFF THE COMPUTER  
IF YOU DID NOT HEAR FROM THE IT TEAM  
DO NOT TURN OFF THE COMPUTER

Bitlocker PIN  
248 562 53

ATTENTION  
DO NOT  
OPEN  
WINDOW

0115-00-111-0210  
0123, SMOOTH, FIBERBOARD, SPECIAL PURPOSE  
(RECLINER RETRACT)  
A-A-KYRC CLASS FURNITURE, STYLE 2, SIDE C, 275, B





Bitlocker PIN  
248 562 53

P DESK  
15-7146

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DO NOT  
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WINDOW