

**WAUNAKEE COMMUNITY SCHOOL DISTRICT  
BOARD OF EDUCATION FACILITY COMMITTEE MEETING**

Thursday, August 6, 2026

8:00 AM

Waunakee Community School District  
905 Bethel Circle  
Waunakee, WI 53597

Members of the public may attend Board of Education meetings in-person, and will be asked to check in with District personnel when you arrive.

Public comments will be limited to 3 minutes. The Board will allow 30 Minutes for public comments.

Public comments may be sent to Rebecca McDonough at [district\\_administrator@waunakee.k12.wi.us](mailto:district_administrator@waunakee.k12.wi.us) up to one hour before the start of the Board meeting. All comments will be reviewed by the Board members. Emailed comments will be reviewed by the board but not read out loud. Emailed comments sent during any part of the board meeting (Board Development, Closed session, Open session) will be forwarded to the board but may or may not be reviewed by the board until after the board adjourns. Comments must include the commentator's name, address, and must identify their connection to the District (if any) and any group they are representing in order to be considered by the Board.

If you would like to address the Board in-person during the public comments section of the meeting, you will be greeted in the lobby of the building, asked to check in with District personnel when you arrive so that you can be recognized and address the Board when your name is called.

A recording of the meeting will be posted on the District webpage within 24 hours of the meeting time.

**AGENDA**

**I. CALL TO ORDER**

**II. ROLL CALL**

**III. APPROVE AGENDA**

**IV. PUBLIC COMMENTS**

**V. NEW MIDDLE SCHOOL**

The purpose of this agenda item is to provide an update on the schedule and finances for the Middle School project.

A. Projected Project Balance

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The purpose of this agenda item is to provide an update to the committee on the financial status of the Middle School project. Admin will share a high level estimate of the additional project savings.

B. Middle School Track

The purpose of this agenda item is to review options for the middle school track. The original project plan was to apply a high quality rubber coating to the top of the existing track. Upon evaluation, the selected vendor believes the rubber surface will have a limited lifespan due to the age of the original track base. Vogel has presented the following options:

**Option 1:** Patching, crack fill, seal coat and re-stripe

- Cost: ~\$80,000
- Expected life: 3-5 years
- Due to uncertainty with the base rock layer beneath the track, they are not willing to offer a warranty

**Option 2:** Mill and overlay

- Cost: \$110,000
- Expected life: 5-7 years
- Due to uncertainty with the base rock layer beneath the track, they are not willing to offer a warranty
- Risks:
  - Heavy equipment involved with this work may damage the track even further and could damage the new pavement at the school and the path out to the track. An allowance is carried in this number for some pavement repair. Cracking will likely begin to show through the new pavement in 1-2 years but could be crack filled at the time to slow spreading

**Option 3:** Demolish Track, repair base rock, and rebuild

- Cost: \$280,000+
- Expected life: 15-20 years
- Construction would take 3-4 weeks and based on scheduling couldn't start until next summer.
- Risks:
  - Heavy equipment involved with this work may damage the new pavement around the school and path out to the track. An allowance is carried in this number for pavement repair.

**Add Option 4:** Apply rubber track surface on top of new pavement

- Cost: ~\$150,000 (Fisher track is working on an updated proposal)

**Notes:**

- Options 1-3 are work completed by the paving contractor. You'd end up with a surface like the track now vs a rubber track surface.
  - We have ~\$140,000 currently awarded to Fischer track for rubber surface that could be reallocated for the options above.
- Jeff Kenas has talked with Jen Grabarski and their recommendation is to go with the

long-term solution and rebuild the base of the track prior to applying the rubber surface.

C. Motorized Blackout Shades

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the purpose of this agenda item is to review another option for safety enhancements at the new middle school. The board has previously seen one option during the board tour of the new middle school. Dustin Lybeck has continued to research options and would like to present an alternative. Dustin will be present to discuss this option.

**VI. APPROVAL OF CAPITAL MAINTENANCE REQUESTS**

The purpose of this agenda item is to review our standard agenda item for district-wide capital maintenance requests. Attached please find the capital maintenance tracking spreadsheet for July. Administration will review the maintenance tracking spreadsheet regarding funds available for capital maintenance requests.

Also attached, please find the capital maintenance project log for summer 2026. The School Board has approved a 2026-27 budget of \$1 million.

A. South Campus and Pressbox Security Camera Changes

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The purpose of this agenda item is to request facility committee consideration for security camera improvements at the south campus and Warrior Stadium Press box. Phil Smith and Dustin Lybeck will be present to share information regarding this request. Administration is recommending approval utilizing the remaining contingency for the south campus high school project.

B. Update on Summer Projects

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The purpose of this agenda item is to provide an update on the 2026 summer projects.

**VII. FUTURE MEETINGS**

**VIII. ADJOURN**

“Any person who has a qualifying disability as defined by the Americans with Disabilities Act who requires assistance with access or materials should contact the Waunakee Community School District Office at 849-2000, 905 Bethel Circle Drive Waunakee, WI 53597, at least twenty-four hours prior to the commencement of the meeting so that necessary arrangements can be made to accommodate the request.”

**WCSD - New Middle School**  
**Contract Revision Log for Contingencies**  
July 28, 2026

| Date       | PCO     | OCO  | Description                                               | Status | Pending Cost | CM Contingency | Owner Contingency | Contract Amount | Notes                                |
|------------|---------|------|-----------------------------------------------------------|--------|--------------|----------------|-------------------|-----------------|--------------------------------------|
|            |         |      | Original GMP                                              |        |              | \$ 3,370,000   | \$ 570,000        | \$ 88,220,000   |                                      |
| 6/26/2024  | -       |      | Structural Steel VE (Beams to Joists)                     | Closed | -            | -              | \$ 75,000         | -               |                                      |
| 6/26/2024  | -       |      | Glazing & Metal Panel VE Items                            | Closed | -            | -              | \$ 158,380        | -               |                                      |
| 6/26/2024  | -       |      | Cellular Repeater Budget Transfer                         | Closed | -            | -              | \$ 378,968        | -               |                                      |
| 5/16/2024  | -       |      | Addendum 004                                              | Closed | -            | -              | -                 | -               | Inc in GMP                           |
| 5/24/2024  | -       |      | Addendum 005                                              | Closed | -            | -              | -                 | -               | Inc in GMP                           |
| 8/20/2024  | PCO #01 | #001 | Additional Abatement @ Gym Ceiling                        | Closed | -            | \$ (64,100)    | -                 | \$ (64,100)     | Transfer to District direct contract |
| 8/20/2024  | PCO #02 | #001 | Off-haul of CMU & Brick                                   | Closed | -            | \$ (23,615)    | -                 | \$ (23,615)     | Transfer to District direct contract |
| 9/19/2024  | PCO #03 | #001 | Additional Abatement Below South Slabs (Transite Conduit) | Closed | -            | \$ (9,202)     | -                 | \$ (9,202)      | Transfer to District direct contract |
| -          | -       | -    | CB #01 - Clear water waste system                         | Closed | -            | -              | -                 | -               | See CB #03                           |
| -          | -       | -    | CB #01 - Sprinkler coverage at dust collector             | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 10/29/2024 | PCO #05 | #001 | CB #01 - Sliding glass door silkscreen to match Heritage  | Closed | -            | \$ (19,857)    | -                 | -               |                                      |
| -          | -       | -    | CB #02 - Masonry changes at elevator shaft at TOW         | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| -          | -       | -    | CB #02 - Electrical light changes                         | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| -          | -       | -    | CB #02 - Plumbing fixture changes                         | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 11/7/2024  | PCO #06 | #001 | CB #03 - Clear water waste and condensate pump removal    | Closed | -            | \$ (5,550)     | -                 | -               |                                      |
| 9/4/2024   | -       | -    | VE Glazing Manufacturer Change to Old Castle              | Closed | -            | -              | \$ 79,620         | -               |                                      |
| 9/19/2024  | PCO #04 | #001 | Demolition of Extra Basements                             | Closed | -            | \$ (9,250)     | -                 | \$ (9,250)      | Transfer to District direct contract |
| 10/4/2024  | PCO #07 | #001 | CB #04 - Floor box revisions                              | Closed | -            | -              | \$ (93,757)       | -               |                                      |
| 10/14/2024 | PCO #13 | #002 | IRA/PWA for Geothermal System                             | Closed | -            | -              | \$ (1,108,948)    | -               |                                      |
| 11/8/2024  | PCO #08 | #001 | Credit for pickleball courts                              | Closed | -            | -              | -                 | \$ (9,000)      |                                      |
| 11/13/2024 | PCO #09 | #001 | VE for Metal Panel Systems MP-1 & MP-2                    | Closed | -            | -              | \$ 46,550         | -               |                                      |
| 12/13/2024 | PCO #10 | #001 | Temporary pond for Geothermal Drilling                    | Closed | -            | \$ (47,318)    | -                 | -               |                                      |
| 12/24/2024 | PCO #11 | #003 | Solar Panel Scope - Transfer from Soft Costs              | Closed | -            | -              | -                 | \$ 751,140      |                                      |
| 1/14/2025  | PCO #12 | #003 | Solar Panel Future Infrastructure                         | Closed | -            | -              | \$ (45,250)       | -               |                                      |
| 1/14/2025  | -       | -    | CB #07 - Water Room and Irrigation                        | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 2/19/2025  | -       | -    | CB #08 - RFI Catch Up and Design Clarifications           | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 2/17/2025  | -       | -    | CB #09 - Lighting Controls                                | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 2/18/2025  | -       | -    | CB #10 - Sprinkler Monitoring and FA at Dust Collection   | Closed | -            | -              | -                 | -               | Covered in GMP                       |
| 2/19/2025  | PCO #14 | #003 | Roof Metals Value Engineering                             | Closed | -            | -              | \$ 130,324        | -               |                                      |
| 2/19/2025  | PCO #15 | #003 | FRP Door Hardware Credit                                  | Closed | -            | -              | \$ 28,392         | -               |                                      |
| 3/5/2025   | -       | -    | Polished Concrete Grade B to C                            | Closed | -            | -              | -                 | -               |                                      |

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|              |         |      | Original GMP                             |        |              | \$ 3,370,000   | \$ 570,000        | \$ 88,220,000   |                |
| 3/28/2025    | -       | -    | CB #11 - Irrigation System & RFIs        | Closed | -            | -              | -                 | -               | Covered in GMP |
| 4/16/2025    | -       | -    | CB #12 - Digital Displays & RFIs         | Closed | -            | -              | -                 | -               | Covered in GMP |
| 4/30/2025    | PCO #18 | #004 | Replace Site Fence @ Northeast of Site   | Closed | -            | \$ (35,850)    | -                 | -               |                |
| 4/30/2025    | PCO #16 | #004 | Acoustic Panel VE @ Music Rooms          | Closed | -            | -              | \$ 37,500         | -               |                |
| 5/28/2025    | -       | -    | CB #13                                   | Closed | -            | -              | -                 | -               |                |
| 8/9/2025     | PCO #17 | #004 | CB #14 (Shed & Track Equipment)          | Closed | -            | -              | \$ (221,000)      | -               |                |
| 10/17/2025   | -       | -    | CB #15 (Front Entry Changes & RFIs)      | Closed | -            | -              | -                 | -               |                |
| 12/12/2025   | PCO #19 | #004 | Add 2nd batting cage in gym              | Closed | -            | \$ (23,000)    | -                 | -               |                |
| 12/12/2025   | PCO #20 | #004 | Powered traffic gates                    | Closed | -            | \$ (85,000)    | -                 | -               |                |
| 3/19/2026    | PCO #21 | #004 | Contingency Reduction CO for Summer Work | Closed | -            | \$ (1,500,000) | -                 | \$ (1,500,000)  |                |
| 3/16/2026    | -       | -    | CB #16                                   | Closed | -            | -              | -                 | -               |                |
| 3/23/2026    | -       | -    | CB #17                                   | Closed | -            | -              | -                 | -               |                |
| 6/23/2026    |         |      | Post Occupancy Site Changes              | Closed | -            | -              | -                 | -               |                |
|              |         |      |                                          |        |              |                |                   |                 |                |
|              |         |      |                                          |        |              |                |                   |                 |                |
| <b>Total</b> |         |      |                                          |        |              | \$ 1,547,258   | \$ 35,779         | \$ 87,355,973   |                |

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# Lallas Shading Solutions

180 N Wabash #801

Chicago, IL 60601

312.882.0804

[www.lallasshadingolutions.com](http://www.lallasshadingolutions.com)

## PROPOSAL

|                                                                               |                                              |        |                                            |                                         |                                    |
|-------------------------------------------------------------------------------|----------------------------------------------|--------|--------------------------------------------|-----------------------------------------|------------------------------------|
| Bill To                                                                       |                                              |        |                                            | Ship To                                 |                                    |
| Waunakee Community School District<br>905 Bethel Circle<br>Waunakee, WI 53597 |                                              |        |                                            | 905 Bethel Circle<br>Waunakee, WI 53597 |                                    |
| Attention:                                                                    | Dustin Lybeck, Safety & Security Coordinator |        |                                            | Proposal #:                             | 11860 RevA                         |
| Phone:                                                                        | (608) 849-2000                               | Terms: | 50% Deposit,<br>Balance Upon<br>Completion | Date:                                   | 7/7/2026                           |
| Prepared By:                                                                  | Rachel Lallas 312.343-9929                   |        |                                            | Project:                                | Waunakee Community School District |
| This Proposal is based on drawings dated:                                     |                                              |        |                                            |                                         |                                    |
| Scope:                                                                        |                                              |        |                                            |                                         |                                    |

| Qty  | Description                                                                                                                                                                                                                                                                                                                                                                                                             | Price       | Extended Price |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|
| 1.00 | Furnish 39 Single Motorized Mecho Roller Shades with Fascia, fabricated with 0250 Classic Blackout.<br><br>Please note this includes Mechos proprietary Mechos Shadeloc Side Channel System in which the Hembar is fastened/connected to the side channel. This also includes one wired Mecho wall switch per classroom as well as a master switch located at the reception desk in the event of a lock down situation. | \$97,878.24 | \$97,878.24    |
| 1.00 | Non-Union Installation of Single Motorized Mecho Roller Shades, installed into wood blocking provided by others.                                                                                                                                                                                                                                                                                                        | \$18,174.50 | \$18,174.50    |

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| Qty  | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Price          | Extended Price |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|
| 1.00 | Price includes:<br>-Delivery to Jobsite<br>-Field Measurement of every window<br>-Freight from Factory<br>-Supervision of installation<br>-Disposal of all packaging materials and cleanup as appropriate to the jobsite<br>-Owners training<br>-Follow up with customer two weeks after move in to ensure the intent of the product is being met<br>-Installation during regular business hours<br>-Continuous wood blocking, provided and installed by others, is required for proper installation<br>-Custom Programming of motorized shades<br>-Wall Switches, set with custom programming, to operate the motorized shades at locations TBD<br>-The motorized shades are quoted with the 120 V Motor. Power and low voltage is required and to be provided and installed by others. LSS to coordinate with Electrician to ensure correct placement<br>-Low Voltage needs to be Cat5e or better<br>-RJ45 Jacks are required for all LV connections<br>-LSS will provide a 4-port RJ45 splitter for each motor, please reference subsequent sample wiring diagram for reference<br>-LSS will provide a (5') power whip for each motor. EC to stub in the LV and power and leave hanging 6" inside the window frame. | \$0.00         | \$0.00         |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Subtotal:      | \$116,052.74   |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | *Tax (10.25%): | \$0.00         |
|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Grand Total:   | \$116,052.74   |

## Important Notes

\*HEAD DETAIL AS SHOWN MAY REQUIRE MODIFICATION AND IS TO BE DISCUSSED

Additional mobilizations due to delays by GC/Subs may incur additional charges.

Furnishing and Installation of Blocking is not included in this proposal.

On motorized projects where an MNI Board is provided, pricing does not include installation.

Orders cannot be placed with our vendors before windows are installed and we are able to field measure.



Important Notes

Orders will be placed once we have received approved submittals and shop drawings.

Pricing does not include blocking or wiring unless otherwise noted.

Pricing includes labor during regular business hours Monday Through Friday.

Pricing is subject to change based on final material selected and field conditions.

Radiant Heat Panels must be a minimum of 6" from Shades.

Shades cannot be ordered until glazing's are installed.

Warranty: Standard Manufacturer's Warranty applied unless otherwise noted in this proposal.

Wiring: All Power and Low Voltage Communication Wiring that is Required for Motorized Shades is NOT Included in this proposal unless otherwise noted in this proposal.

Approved By: \_\_\_\_\_  
Print Sign Date

# ElectroShade® iQ2+ EDU

## Datasheet

### Models

ElectroShade® iQ2+ Electronic Drive Unit (EDU)

#### Stock no.

P5X8-0634 -- 6Nm, 34rpm, 120VAC ("S2")  
P5X8-0934 -- 9 Nm, 34 r.p.m., 120VAC ("S2")  
P5X8-1234 -- 12Nm, 34rpm, 120VAC ("S2")  
"--" Denotes the power connector options

### Models Legend

|                                                     |                                      |
|-----------------------------------------------------|--------------------------------------|
| XG                                                  | No connector                         |
| AN                                                  | Standard motor disconnect            |
| WG                                                  | WAGO® disconnect                     |
| NS                                                  | US NEMA 5-15P straight disconnect    |
| NR                                                  | US NEMA 5-15P right-angle disconnect |
| S1                                                  | Operating voltage 230VAC             |
| S2                                                  | Operating voltage 120VAC             |
| Torque variations up to 50Nm available upon request |                                      |

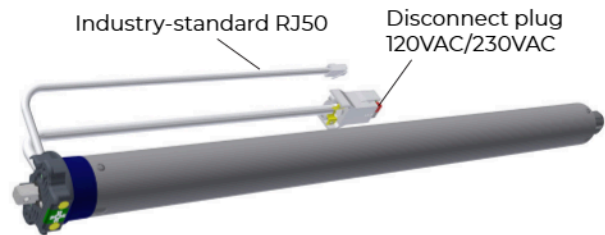
### Description

The ElectroShade® iQ2+ EDU represents the pinnacle of roller-shade control functionality. Its internal microprocessor-based controls enable it to connect directly to the MechoShade's MechoNet™ network without any external controllers.

This bidirectional communication network provides flexibility, reliability, and scalability to whole-building control. The EDU offers unprecedented functionality through a wide variety of operational modes.

An exclusive blind-control mode modifies the EDU's operation to support lift-and-tilt blind operation, with three preset positions for each. Nine internal-control addresses support overlapping, multilevel controls (individual, group, master, and others). PC-based tools support field configurations and motor programming from anywhere on the control network.

A variety of accessories support integration and operation from tablets, smart phones, and 3rd-party systems such as A/V, lighting, and Building Management Systems (BMS). Control can also be extended to the automated SolarTrac® WindowManagement® System for ultimate energy efficiency with optimized comfort and views.



### Features

- An intelligent, encoded tubular motor with an internal communication and control card.
- Internal electronics to eliminate the component mounting, wiring, and installation costs associated with a separate controller.
- Quiet operation over a wide range of torque variations. (See Mechanical chart, next page.)
- Repeatable and precise positioning of roller shades within  $\pm 1/16$  in. ( $\pm 1$  mm).
- 133 available alignment points, including three user-programmable presets, available via network and dry-contact control and 29 user-programmable presets available through network control.
- Two inherent methods of control:
  - A. Cost-effective, low-voltage, dry-contact control for local-switch or 3rd-party control operation.
  - B. A two-way communication network to support whole-building, low-voltage control, and serial integration to 3rd-party controls.
- Scalable, flexible, and industry-proven network architecture.
- Cost-effective power wiring to permit the daisy chaining of three-conductor power from motor to motor.
- Uniform Mode setting to maintain an architect's design intent at all times, with a controlled and precisely aligned window wall.
- CE and ETL listed as a system solution to ANSI/CAN/UL 325:

# ElectroShade® iQ2+ EDU

## Datasheet

### Specifications

| Equipment Kit                  |                                                                                    |                                     |
|--------------------------------|------------------------------------------------------------------------------------|-------------------------------------|
| Includes                       | ElectroShade iQ2+ EDU, Installation Guide                                          |                                     |
| Electrical                     |                                                                                    |                                     |
| Switch Input                   | 15–24VDC, 10mA per switch contact                                                  |                                     |
| DC Power Output                | 12–18VDC, 1W.                                                                      |                                     |
| Communication Network          | +/-13VDC max. (unloaded)                                                           |                                     |
| Mechanical                     |                                                                                    |                                     |
| Max Revolutions                | 170                                                                                |                                     |
| Repeatability                  | +/- 1/16 in. (+/-1.6mm) on a 10-ft. (3m) high shade (21/2 in./6.4cm diameter tube) |                                     |
| Max. Continuous Run Time       | Min. four minutes (fractional horsepower, limited-duty cycle, tubular motor)       |                                     |
| Environmental                  |                                                                                    |                                     |
| Operating Temperature          | 32 °F to 131 °F (0 °C to 55 °C)                                                    |                                     |
| Relative Humidity              | <90% relative humidity, non-condensing                                             |                                     |
| Enclosure Rating               | IP44                                                                               |                                     |
| Agency Listings and Compliance |                                                                                    |                                     |
| Certifications                 | CE, CCC, and ETL listed to ANSI/CAN/UL 325:                                        |                                     |
| Safety                         | EN60335-1 (May 2010, Ed. 5.0)                                                      |                                     |
|                                | EN60335-2-97 (January 2005, Ed. 2.1)                                               |                                     |
| EMC                            | EN55022 (2006) + A1(2007)                                                          | Class-A limits                      |
|                                | EN61000-3-2(2006) + A2(2009)                                                       | Class-A limits                      |
|                                | EN61000-3-3(2008)                                                                  | Class-A limits                      |
|                                | EN55024(1998) + A1(2001) + A2(2003)                                                | Class-A limits                      |
|                                | EN61000-4-2 (ESD)                                                                  | 4KV contact/8KV air                 |
|                                | EN61000-4-3 (RF-radiated)                                                          | 3V/m                                |
|                                | EN61000-4-4 (electrical fast transient)                                            | 1KV (3-line)/0.5KV (2-line and I/O) |
|                                | EN61000-4-5 (surge)                                                                | 2KV (L-PE,N-PE); 1KV (L-N)          |
|                                | EN61000-4-6 (RF-conducted)                                                         | 3V/m                                |
|                                | EN61000-4-8 (magnetic field)                                                       | 1A/m                                |
|                                | EN61000-4-11 (voltage Dips)                                                        | per requirements                    |

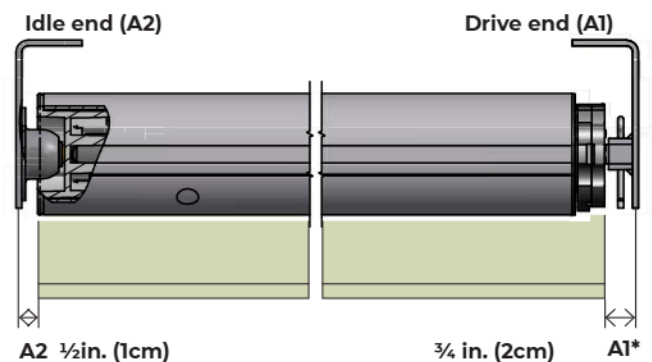
### Dimension and Mounting

The power and communication cables both feed through the motor head located at either the right side (for right-drive motors) or the left side (for left-drive motors).

The motor is mounted inside the shade tube.

Additional deductions may be required. Contact your local representative for more information.

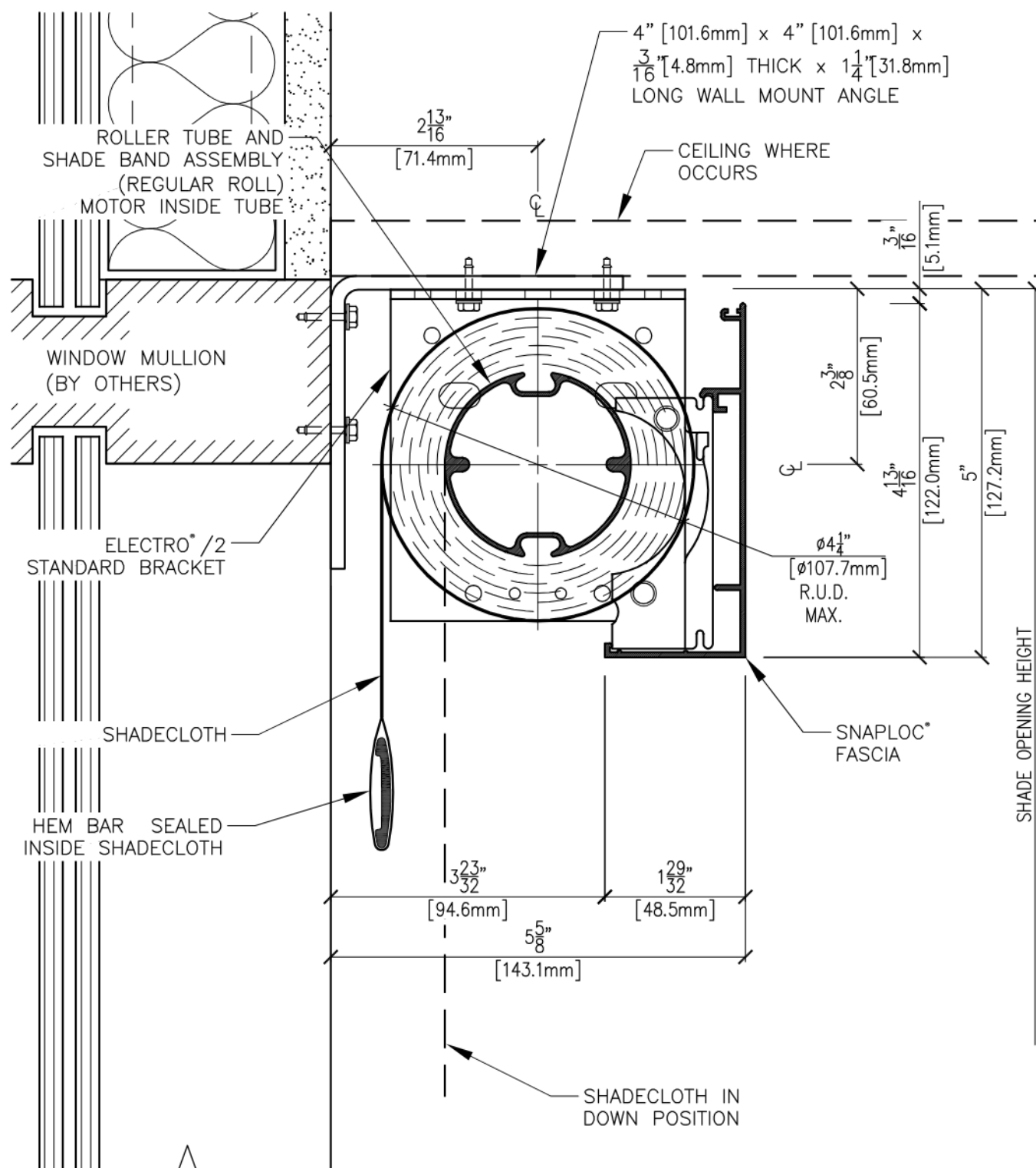
**\* NOTE:** The deductions shown are only applied with a 2-1/2 in. (6cm) tube, or larger, utilizing Mecho's recessed idle-end plug.



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Regular Roll with Fascia, Wall Mount

## Mecho Construction Details



## SECTION AT WINDOW HEAD

SCALE: 1/2 FULL SIZE

# Chelsea

**Blackout**  
0250 series

**Blackout**  
0270 series

This PVC-free fabric combines a fine fabric with solid, graphite or white-colored backing to create a shade cloth that is opaque and attractive from interior and exterior viewpoints.

Fire Classification | NFPA 701

Railroading Available | Yes

Stocked Width | 126"



order free swatches &  
up-to-date shade cloth information



Chalk  
0251 | 0271



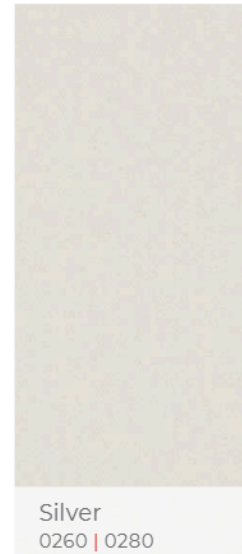
Pearl  
0265 | 0285



Sand  
0252 | 0272



Napa  
0258 | 0278



Silver  
0260 | 0280



Shale  
0254 | 0274



Slate  
0262 | 0282



Graphite  
0253 | 0273



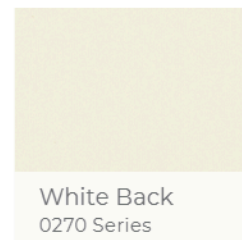
Steel  
0264 | 0284



Onyx  
0263 | 0283



Graphite Back  
0250 Series



White Back  
0270 Series



# Chelsea Shade Cloth Properties

## Blackout 0250 series

| #    | Name     | Fabric Content                       |
|------|----------|--------------------------------------|
| 0251 | Chalk    | 50% Acrylic Coating / 50 % Polyester |
| 0252 | Sand     | 50% Acrylic Coating / 50 % Polyester |
| 0253 | Graphite | 50% Acrylic Coating / 50 % Polyester |
| 0254 | Shale    | 50% Acrylic Coating / 50 % Polyester |
| 0258 | Napa     | 50% Acrylic Coating / 50 % Polyester |
| 0260 | Silver   | 50% Acrylic Coating / 50 % Polyester |
| 0262 | Slate    | 50% Acrylic Coating / 50 % Polyester |
| 0263 | Onyx     | 50% Acrylic Coating / 50 % Polyester |
| 0264 | Steel    | 50% Acrylic Coating / 50 % Polyester |
| 0265 | Pearl    | 50% Acrylic Coating / 50 % Polyester |

**Acoustic Performance**  
negligible

**Mesh Weight**  
11.50 oz/yd<sup>2</sup>

**Fabric Thickness**  
0.018 in

**Embodied Carbon**  
4.59 kg CO<sub>2</sub>/yd<sup>2</sup>

## Blackout 0270 series

| #    | Name     | Fabric Content                       |
|------|----------|--------------------------------------|
| 0271 | Chalk    | 50% Acrylic Coating / 50 % Polyester |
| 0272 | Sand     | 50% Acrylic Coating / 50 % Polyester |
| 0273 | Graphite | 50% Acrylic Coating / 50 % Polyester |
| 0274 | Shale    | 50% Acrylic Coating / 50 % Polyester |
| 0278 | Napa     | 50% Acrylic Coating / 50 % Polyester |
| 0280 | Silver   | 50% Acrylic Coating / 50 % Polyester |
| 0282 | Slate    | 50% Acrylic Coating / 50 % Polyester |
| 0283 | Onyx     | 50% Acrylic Coating / 50 % Polyester |
| 0284 | Steel    | 50% Acrylic Coating / 50 % Polyester |
| 0285 | Pearl    | 50% Acrylic Coating / 50 % Polyester |

**Acoustic Performance**  
negligible

**Mesh Weight**  
11.50 oz/yd<sup>2</sup>

**Fabric Thickness**  
0.018 in

**Embodied Carbon**  
4.59 kg CO<sub>2</sub>/yd<sup>2</sup>

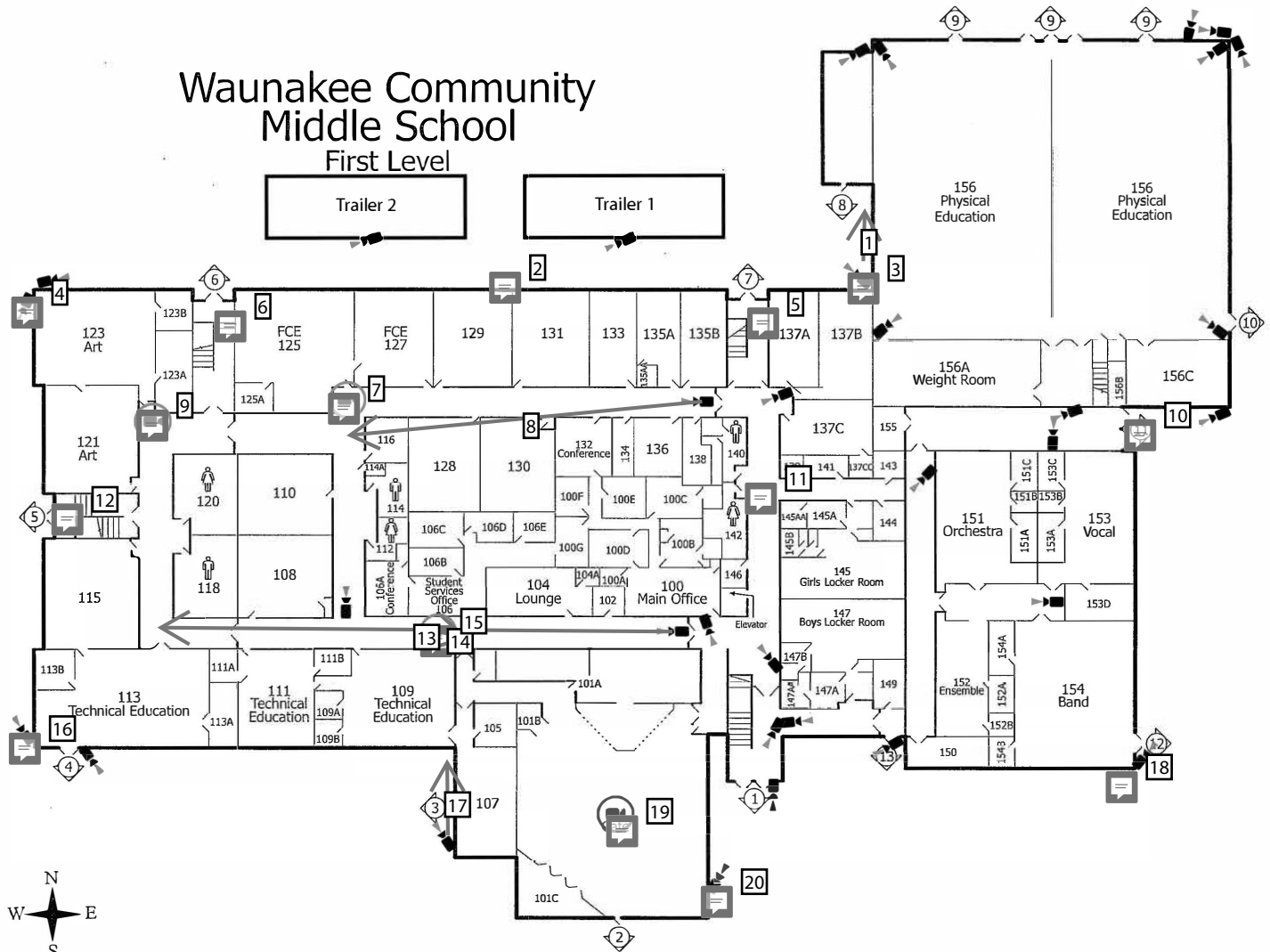




July 28, 2026

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# Waunakee Community Middle School First Level



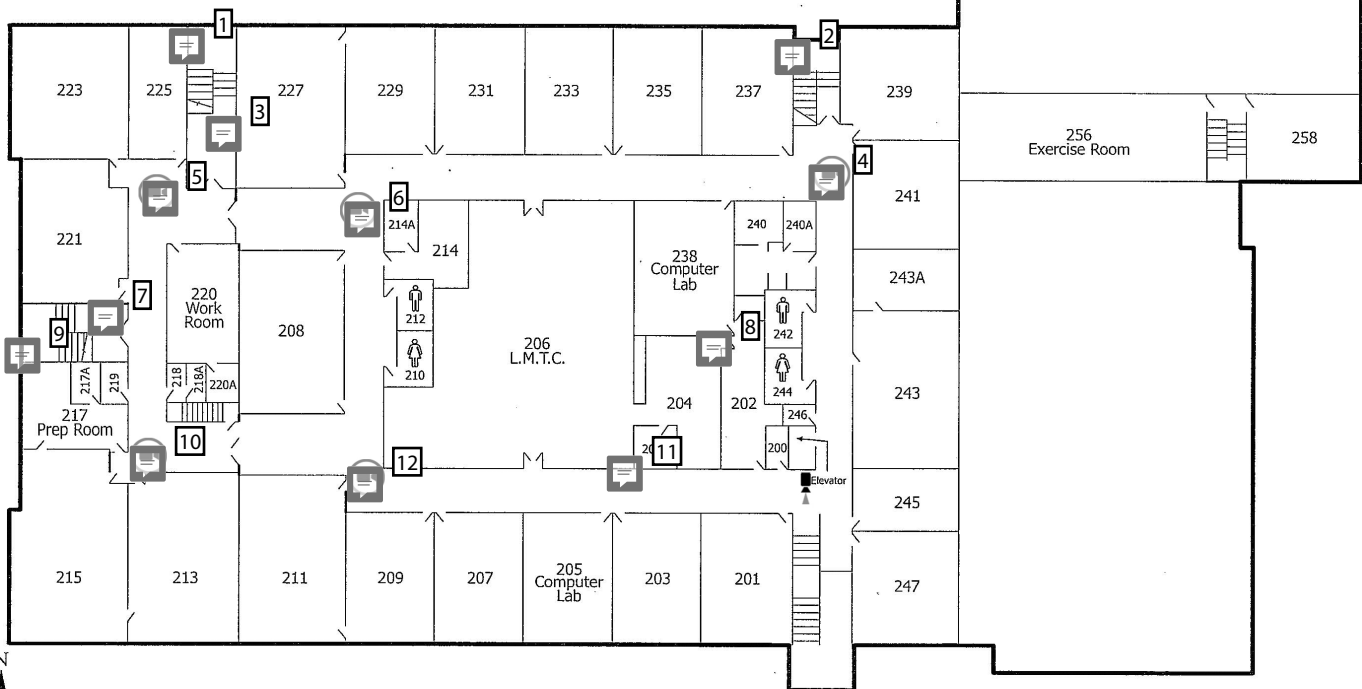
# Summary of Comments on WMS Cams Replacements

## 5\_19\_26.pdf

Page: 1

|   |                                                    |                   |                      |                             |
|---|----------------------------------------------------|-------------------|----------------------|-----------------------------|
| ➤ | Number: 1                                          | Author: Hoege.adm | Subject: Line        | Date: 5/18/2026 10:23:29 AM |
| 💬 | Number: 2                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:11:33 AM |
|   | Add a Quad Sensor                                  |                   |                      |                             |
| 💬 | Number: 3                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:22:58 AM |
|   | Move by Door 8 and point at Door 7.                |                   |                      |                             |
| 💬 | Number: 4                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:48:46 AM |
|   | Replace with higher resolution camera.             |                   |                      |                             |
| 💬 | Number: 5                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 11:13:46 AM |
|   | Add Dual Sensor                                    |                   |                      |                             |
| 💬 | Number: 6                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 11:13:28 AM |
|   | Add Dual Sensor                                    |                   |                      |                             |
| 💬 | Number: 7                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:09:02 AM |
|   | Replace with a Dual Sensor                         |                   |                      |                             |
| ➤ | Number: 8                                          | Author: Hoege.adm | Subject: Line        | Date: 5/18/2026 10:35:29 AM |
|   | Move and aim toward Rm 121                         |                   |                      |                             |
| 💬 | Number: 9                                          | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:08:37 AM |
|   | Replace with a Dual Sensor                         |                   |                      |                             |
| 💬 | Number: 10                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:46:54 AM |
|   | Add Single Sensor to recognize people approaching. |                   |                      |                             |
| 💬 | Number: 11                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:49:24 AM |
|   | Add Quad Sensor                                    |                   |                      |                             |
| 💬 | Number: 12                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 11:13:16 AM |
|   | Add Dual Sensor                                    |                   |                      |                             |
| ➤ | Number: 13                                         | Author: Hoege.adm | Subject: Line        | Date: 5/18/2026 10:34:29 AM |
|   | Move to corner and aim toward Main Office          |                   |                      |                             |
| ➤ | Number: 14                                         | Author: Hoege.adm | Subject: Line        | Date: 5/18/2026 10:24:56 AM |
| 💬 | Number: 15                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:24:43 AM |
|   | Replace with Quad Sensor and move to intersection. |                   |                      |                             |
| 💬 | Number: 16                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:48:32 AM |
|   | Replace with higher resolution camera.             |                   |                      |                             |
| ➤ | Number: 17                                         | Author: Hoege.adm | Subject: Line        | Date: 5/18/2026 10:32:27 AM |
|   | Move to corner                                     |                   |                      |                             |
| 💬 | Number: 18                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:47:52 AM |
|   | Add camera to aim at parking along street.         |                   |                      |                             |
| 💬 | Number: 19                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/19/2026 3:43:52 PM  |
|   | Replace with a Quad                                |                   |                      |                             |
| 💬 | Number: 20                                         | Author: Hoege.adm | Subject: Sticky Note | Date: 5/18/2026 10:52:39 AM |
|   | Replace with higher resolution camera              |                   |                      |                             |

# Waunakee Community Middle School Second Level



SBN 7/24/06

## Page: 2

---

Number: 1 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 11:15:11 AM  
Add Single Sensor camera pointing down stairs

---

Number: 2 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 11:15:41 AM  
Add Single Sensor camera pointing down stairs

---

Number: 3 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 11:14:19 AM  
Add Dual Sensor

---

Number: 4 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 10:56:16 AM  
Replace with Quad Sensor

---

Number: 5 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 10:53:25 AM  
Replace with Dual Sensor

---

Number: 6 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 10:56:45 AM  
Replace with Quad Sensor

---

Number: 7 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 11:14:33 AM  
Add Dual Sensor

---

Number: 8 Author: Hoege.adm Subject: Sticky Note Date: 5/19/2026 3:45:20 PM  
Add Single Sensor with wide FOV to capture as much as possible

---

Number: 9 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 11:14:51 AM  
Add Single Sensor pointing down stairs

---

Number: 10 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 10:53:42 AM  
Replace with Dual Sensor

---

Number: 11 Author: Hoege.adm Subject: Sticky Note Date: 5/19/2026 3:44:51 PM  
Add Single sensor with wide FOV to capture as much of the room as possible

---

Number: 12 Author: Hoege.adm Subject: Sticky Note Date: 5/18/2026 10:55:32 AM  
Replace with Dual Sensor



14 Marsh Court • Madison, WI 53718 • P: (608) 663-8016  
P.O. Box 7428 • Madison, WI 53707 • F: (608) 222-0230

### Summary

|                   |                      |                    |                       |
|-------------------|----------------------|--------------------|-----------------------|
| Project Name:     | WCHS Summer Work     | GCT Change Order:  | 001                   |
| Project Location: | Waunakee, WI         |                    |                       |
| Project Number:   | 2650020              |                    |                       |
| To:               | Westphal & Co., Inc. | Change Order Name: | Camera Adds & Changes |
| Date:             | 7/16/2026            |                    |                       |

### Scope of Work:

See attached scope narrative

### Direct Labor

| Classification           | ST Hours | Rate \$/Hr | OT Hours | Rate \$/Hr | Extended Costs |
|--------------------------|----------|------------|----------|------------|----------------|
| General Foreman - VDV    | 155.63   | \$ 97.68   |          |            | \$ 15,201.45   |
| Foreman - VDV            | 22.23    | \$ 84.29   |          |            | \$ 1,873.94    |
| Journeyman - VDV         | 22.23    | \$ 78.30   |          |            | \$ 1,740.77    |
| Sub-journey Worker - VDV | 22.23    | \$ 69.31   |          |            | \$ 1,540.90    |
| Shop Delivery Person     | 2.00     | \$ 69.31   |          |            | \$ 138.62      |
|                          | 224.32   |            | 0.00     |            |                |

Total Direct Labor Costs 224.32 \$ 91.37 \$ 20,495.67

### Indirect Labor

|                           |      |           |  |             |
|---------------------------|------|-----------|--|-------------|
| Project Executive         |      | \$ 143.31 |  | \$ -        |
| VP Operations             |      | \$ 143.31 |  | \$ -        |
| Sr. Project Manager       | 8.00 | \$ 126.11 |  | \$ 1,008.88 |
| Project Manager           |      | \$ 108.92 |  | \$ -        |
| Assistant Project Manager | 4.00 | \$ 91.72  |  | \$ 366.88   |
| Design Engineer           |      | \$ 143.31 |  | \$ -        |
| On-Site SUP/FM            |      | \$ 118.98 |  | \$ -        |
| Admin Assistant           |      | \$ 68.79  |  | \$ -        |
| Cost Estimator            |      | \$ 68.79  |  | \$ -        |
| Safety Director           |      | \$ 91.72  |  | \$ -        |
|                           |      |           |  | \$ -        |

Total Indirect Labor Costs 12.00 \$ 1,375.76

A. Total Labor Costs \$ 21,871.43

B. Materials cost \$ 40,042.09

Wisconsin sales tax (Materials Only) 0.00% \$ -

C. Equipment \$ 8,416.00

D. Subcontractor costs \$ -

E. Subtotal \$ 70,329.52

F. Markup (Overhead & Profit) on Subtotal 1.5% \$ 1,054.94

G. Total Cost with Markup \$ 71,384.46

H. Total Change Order Costs \$ 71,384.00

I. Change in Contract time (if any): [X] Days

Please acknowledge your acceptance of this change order by signing below and returning a signed copy. By signing, you confirm your understanding and acceptance of the information and pricing, and authorize Globalcom to perform the work as described.

Westphal & Co., Inc.

July 16, 2026

**CCTV Camera Adds & Changes  
High School South Renovations  
Waunakee Community School District**

This change order is based on the following:

- Site visit on 6/29/26 with Dustin Lybeck and Ryan Shultz
- Drawings: "WMS Cams Replacements with Comment Summary 5\_19\_26"

## Scope of Work:

### Horizontal Cabling

- Furnish and install a total of (19) new Category 6, U/UTP cables from the designated telecommunications room for new and relocated video surveillance camera locations.
- Existing Category cabling at current video surveillance camera locations will be reused wherever possible.

### Video Surveillance System – IP Cameras

- Furnish and install (30) new Axis IP cameras and respective mounting hardware:
  - (12) Axis P3277-LV Single-Lens 5MP IP Cameras
  - (3) Axis P3277-LVE Single-Lens 5MP IP Cameras
  - (6) Axis P3737-PLV Quad-Lens 4x5MP IP Cameras
  - (2) Axis P3818-PVE Multi-Sensor 13MP IP Cameras
  - (7) Axis P4707-PLVE Dual-Lens 2x5MP IP Cameras
- Relocate (3) existing IP cameras
- (20) existing IP cameras will remain as installed

### Video Surveillance System – Milestone XProtect Migration

- Upsize recording server to HPE IronLink R212 Rackmount, 180TB Milestone XProtect Recording Server for video data storage of (53) network cameras<sup>1</sup>.
  - Processor: Intel 4410Y 2GHz 12-core Processor
  - OS: Windows Server IoT 2022 Standard
  - OS Drives: 2 x 480GB M.2 SSDs (RAID1)
  - Controller: MR416i 8GB Cache Adapter
  - Hard Drives: (9) 20TB Enterprise 7.2k SAS HDD (RAID5)
  - Memory: 64GB (2x32GB) RDIMM 4800MT/s
  - Networking: (4) 1GB Base-T
  - PCIe: (2) 10/25GB SFP28
  - GPU: NVIDIA RTX A1000 8GB
  - Power: (2) 1000W Power Supply
  - Warranty: 5-year NBD IronLink Support
  - Management: iLO Advanced
- Provision of (9) additional Milestone XProtect Expert Device Licenses<sup>2</sup>
  - Base scope of work only includes (44) device licenses.

### Demolition

- Remove existing IP Cameras being replaced with new IP cameras per site walk & drawings

<sup>1</sup> Video data storage calculation parameters: 30-day retention, 15 FPS, 50% Indoor / 70% Outdoor motion scene activity, H.264 compression and minimum resolution of 5MP. Video data storage is a calculation only.

<sup>2</sup> Includes prorated Milestone Care Plus licensing.

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

**Work by Others**

- Provision and installation of required 120VAC circuits(s) and receptacles (none anticipated)
- Owner I.T. to provide required PoE+ network equipment
- Owner I.T. to provide new LAN / WAN schema, connection and configuration
- Owner I.T. to join the new VSS server to the WCSD Windows domain

**Assumptions and Exclusions**

- Proposal labor is based on work performed during normal business hours.
- Any other system or equipment not specifically detailed above is excluded from this scope of work.
- Sales & Materials Use Tax not included in price.

**Terms & Conditions**

- The scope of work is based on our knowledge of the current requirements and project goals.
- All material is based on vendor pricing at the time of quote.
- The fees do not include applicable sales tax and/or owner expediated shipping charges.
- Fees and expenses will be billed as incurred in the form of a progress billing.
- Payment of our progress billing is expected within 30 days after invoice date.

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

| LOCATION  | PROJECT                                                               | ANNUAL MAINT | QUOTE        | VENDOR                |
|-----------|-----------------------------------------------------------------------|--------------|--------------|-----------------------|
| AES       | Playground Mulch                                                      | Yes          | \$5,415.00   | JR's                  |
| AES       | Add shed door                                                         | No           | \$7,500.00   | Vogel                 |
| AES       | 2 Phones K Breakout Areas (safety/security)                           | No           | \$600.00     | Rick & Dustin         |
| ATHLETICS | V Softball Tune Up                                                    | Every Other  | \$6,700.00   | Diamond Fine          |
| ATHLETICS | JV Baseball Tune Up                                                   | Every Other  | \$8,150.00   | Diamond Fine          |
| ATHLETICS | Warrior Field Turf Maintenance                                        | No           | \$3,300.00   | Sprinturf             |
| ATHLETICS | Number exit gates at Warrior stadium (7 - safety/security)            |              | \$350.00     | safety/security       |
| ATHLETICS | Pull up bar for pole vaulters                                         |              | \$200.00     |                       |
| ATHLETICS | New Pole Vault Pit Mats                                               | No           | \$26,500.00  |                       |
| DISTRICT  | Emergency Roofing Funds                                               |              | \$40,000.00  |                       |
| DISTRICT  | Emergency Plumbing Funds                                              |              | \$25,000.00  |                       |
| DISTRICT  | Emergency Electrical Funds                                            |              | \$10,000.00  |                       |
| DISTRICT  | Emergency structural repairs                                          |              | \$15,000.00  |                       |
| DISTRICT  | Gym floor resurfacing (6)                                             |              | \$26,525.00  |                       |
| DISTRICT  | Door Handle Removals (safety/security)                                | No           | \$26,459.83  | Quality Door          |
| DISTRICT  | Secure shipping and receiving areas (safety/security)                 | No           | \$50,537.04  | Global Com            |
| DISTRICT  | Asphalt Crack Fill (AES & PES & WHS)                                  | No           | \$17,500.00  | SSI                   |
| DISTRICT  | Door signage (safety/security)                                        | no           | \$2,092.00   | SuttleStraus          |
| DISTRICT  | Re-paint the Boardroom                                                | No           | \$1,088.00   | Five Star Painting    |
| DISTRICT  | replace baseboard in Boardroom                                        | No           | \$502.00     | H&R Carpets           |
| PES       | n main hallway camera addition and upgrade 7 other cameras (safety/se | No           | \$20,000.00  | Globalcom             |
| PES       | South Playground reconstruction                                       | No           | \$111,621.81 | SCC                   |
| PES       | Midwest Playscapes new and upgraded equipment                         |              | \$262,549.66 | Midwest               |
| PES       | Playground Mulch (North and West)                                     | Yes          | \$3,325.00   | JR's                  |
| PES       | playground equipment installation for warranty items                  |              | \$2,178.53   | Midwest               |
| WHS       | Front Office Monitors (safety/security)                               | No           | \$1,600.00   | Rick and Dustin       |
| WHS       | Hallway Gates 1100 & 1600 (safety/security)                           | No           | \$11,219.00  | Northland Door        |
| WHS       | complete pool area roof                                               | No           | \$19,800.00  | NMR                   |
| WHS       | Restroom renovation                                                   | No           | \$4,900.00   |                       |
| WIS       | playground equipment installation for warranty items                  |              | \$1,744.66   | Midwest playscapes    |
| WIS       | Camera video monitor at front desk (safety/security)                  | No           | \$800.00     | Global Com/Rick Franz |
| WIS       | resurface whiteboards                                                 | No           | \$130,945.68 | MBS                   |

| LOCATION        | PROJECT                                                                | ANNUAL MAINT              | QUOTE                 | VENDOR |
|-----------------|------------------------------------------------------------------------|---------------------------|-----------------------|--------|
| WIS             | add concrete path to walkway between parking lot and building          | No                        | \$4,371.00            | Vogel  |
| WIS             | Playground Mulch                                                       |                           | \$3,562.50            | JR's   |
|                 | Total approved 3.9.26 (capped at \$1M)                                 |                           | \$852,036.71          |        |
|                 |                                                                        |                           |                       |        |
|                 |                                                                        |                           |                       |        |
|                 | <b>NEW PROJECTS 4.28.2026</b>                                          |                           |                       |        |
| WHS             | Pool scoreboard additional parts                                       |                           | \$21,100.00           |        |
| PES             | New toilets building wide (20)                                         |                           | \$8,045.00            |        |
|                 |                                                                        |                           |                       |        |
| HES             | ADA doors for Early childhood (doors 12 & 13)                          |                           | \$28,084.00           |        |
| SOUTH CAMPUS    | Roof conduit support replacement                                       |                           | \$3,495.00            |        |
| DISTRICT        | Window cleaning all buildings (2x per year)                            |                           | \$16,840.00           |        |
| WIS             | Replace door closer tracks (6)                                         |                           | \$4,727.42            |        |
| AES             | Window replacements                                                    |                           | \$9,185.00            |        |
|                 |                                                                        |                           |                       |        |
|                 |                                                                        |                           | \$91,476.42           |        |
|                 | <b>NEW PROJECTS 5.28.2026</b>                                          |                           |                       |        |
| AES & WHS       | Fire alarm panel upgrades                                              | Fire alarm panel upgrades | \$20,746.56           |        |
| New WMS         | CJ's plowing service                                                   |                           |                       |        |
| WHS & S. Campus | Urinal maintenance (if parts are needed there will be additional cost) |                           | \$1,690.00            |        |
|                 |                                                                        |                           |                       |        |
|                 |                                                                        |                           |                       |        |
|                 | <b>NEW PROJECTS 7.13.26</b>                                            |                           |                       |        |
| WIS             | Conference room Whiteboard skin                                        |                           | \$1,998.84            |        |
| WHS             | New ADA pool lift                                                      |                           | \$14,000.00           |        |
|                 | PES & WIS printer replacment project                                   |                           | \$18,202.00           |        |
|                 |                                                                        |                           |                       |        |
|                 |                                                                        |                           | <b>\$1,000,150.53</b> |        |