

ADDENDUM # E001

PROJECT NAME: 400 West Hunt Club – Star Motors

PROJECT #: 24094

DATE: September 23, 2025

DISTRIBUTION:

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S. Chenier, B. Thornhill

Reference Electrical Drawings, Issued for Tender, June 3, 2025.

1. Note 2 on drawing E-3 states 'Overhead doors and controls are supplied by the owner, installed by electrical. Refer to client supplied Rytec Corporation "Electrical Scope of work" documents. These documents are not present on the electrical documents. We wire and install the controls and the motors. Installation of motors and door systems is by others.

McKee: Refer to attached sketch "Electrical Scope of Work".

2. Where is the Kodiak security panel located in the building? It is not shown on the electrical drawings.

McKee: Security panel is located in mezzanine IT room, refer to attached sketch SKE-ADDE001.

3. Is the proposed canopy part of this tender?

McKee: Yes, please provide a separate breakout price for all proposed canopy work.

4. Drawing E-4, Note 1 Partial Single line drawing – Surge Protection Device. There is no information on the device in the specification or on the drawings. Are we assuming it is to be installed in Panel A?

McKee: Delete drawing note #1 on detail 4/E-4. Surge protection device is not required.

END OF ADDENDUM

Signed: Brian Thornhill
Brian Thornhill, P.Eng.

ALL CONDUIT, JUNCTION BOXES AND WIRING SHOWN PROVIDED BY OTHERS UNLESS OTHERWISE INDICATED.

LOCATE CONTROL PANEL ON MOTOR SIDE OF OPENING

SEE SERVICE, DISCONNECT AND FUSING TABLE FOR RECOMMENDATIONS

GENERAL ELECTRICAL INSTALLATION NOTES

- A). THE ENCLOSURE MOUNTING HARDWARE PROVIDED MUST BE USED IN ORDER TO MAINTAIN THE ENCLOSURE RATING (TYPE 4 STANDARD UNLESS OTHERWISE NOTED ON APPROVAL DRAWING).
- B). ALL CONDUIT CONNECTIONS TO THE CONTROL PANEL SHOULD ENTER THROUGH THE BOTTOM OF THE ENCLOSURE. ANY CONDUIT ENTRIES IN THE SIDES OR TOP OF THE ENCLOSURE WILL VOID THE WARRANTY.
- C). ALL FIELD ELECTRICAL WORK MUST CONFORM TO ANY APPLICABLE LOCAL OR NATIONAL ELECTRIC CODES.
- D). ALL FIELD WIRING TO BE MINIMUM 60° C, 600V RATED COPPER STRANDED TYPE.
- E). USE SHIELDED CABLE WHERE INDICATED ON THE SCHEMATIC PROVIDED WITH THE DOOR. FAILURE TO USE SHIELDED CABLE MAY RESULT IN IMPROPER OPERATION OR PREMATURE FAILURE AND WILL VOID WARRANTY.
- F). INSTALL ALL LOW VOLTAGE (< 50V) WIRING IN METALLIC CONDUIT SEPARATE FROM MOTOR AND OTHER HIGH VOLTAGE WIRING. FAILURE TO SEPARATE HIGH AND LOW VOLTAGE WILL VOID WARRANTY. (NOTE : BRAKE VOLTAGE IS 24VDC (LOW VOLTAGE)).
- G). TAKE NECESSARY PRECAUTIONS TO PREVENT MOISTURE FROM ENTERING CONTROL PANEL THROUGH CONDUIT.
- H). SPIRAL DOOR PROVIDED WITH 50 FT OF ENCODER CABLE, 28 FT SHIELDED MOTOR AND CONTROL CABLE.
- I). IF SPLICING OF ENCODER CABLE IS NECESSARY, MAINTAIN SHIELDING AT SPLICE.
- J). THIS DOCUMENT OUTLINES THE GENERAL ELECTRICAL REQUIREMENTS FOR THIS DOOR TYPE. REFER TO THE ELECTRICAL SCHEMATIC PROVIDED WITH THE DOOR FOR COMPLETE REQUIREMENTS.

SERVICE, DISCONNECT AND FUSING RECOMMENDATIONS
208-230V/1PH/60HZ MINIMUM SERVICE: 20 AMP (REQUIRED) DISCONNECT: 30 AMP, 300V MIN., 2 POLE FUSES: 20 AMP, CLASS R OR EQUAL (LARGER DOORS MAY SEE REDUCED PERFORMANCE.)
208-230V/3PH/60HZ MINIMUM SERVICE: 20 AMP DISCONNECT: 30 AMP, 300V MIN., 3 POLE FUSES: 20 AMP, CLASS R OR EQUAL
480V/3PH/60HZ MINIMUM SERVICE: 20 AMP DISCONNECT: 30 AMP, 600V MIN., 3 POLE FUSES: 20 AMP, CLASS R OR EQUAL
600V/3PH/60HZ MINIMUM SERVICE: 15 AMP DISCONNECT: 30 AMP, 600V MIN., 3 POLE FUSES: 15 AMP, CLASS R OR EQUAL

1. BRANCH CIRCUIT PROTECTION AND MAIN POWER DISTRIBUTION WIRES: _____
2. SUPPLY & MOUNTING OF FUSED DISCONNECT (INCLUDING FUSES) WITHIN 5 FT OF THE DOOR OPENING: _____
3. MOUNTING OF CONTROL PANEL WITHIN 5 FT OF DOOR OPENING: _____
4. WIRING FROM DISCONNECT TO CONTROL PANEL: _____
5. CONDUIT, WIRE AND OTHER MATERIAL REQUIRED FOR CONNECTIONS FROM CONTROL PANEL TO DOOR: _____
6. MOUNTING OF REMOTE PHOTO EYES AND ACTUATORS, (NOT SHOWN): _____
7. WIRING OF ACTUATORS (SEE ACTUATOR MANUALS): _____
8. INSTALLATION OF OPTIONAL FLOOR LOOP WIRING (INCLUDES FLOOR CUTTING IF REQ'D): _____
9. TERMINATION OF ALL WIRING: _____

*Resp. Party to provide all materials and labor to complete the work indicated.

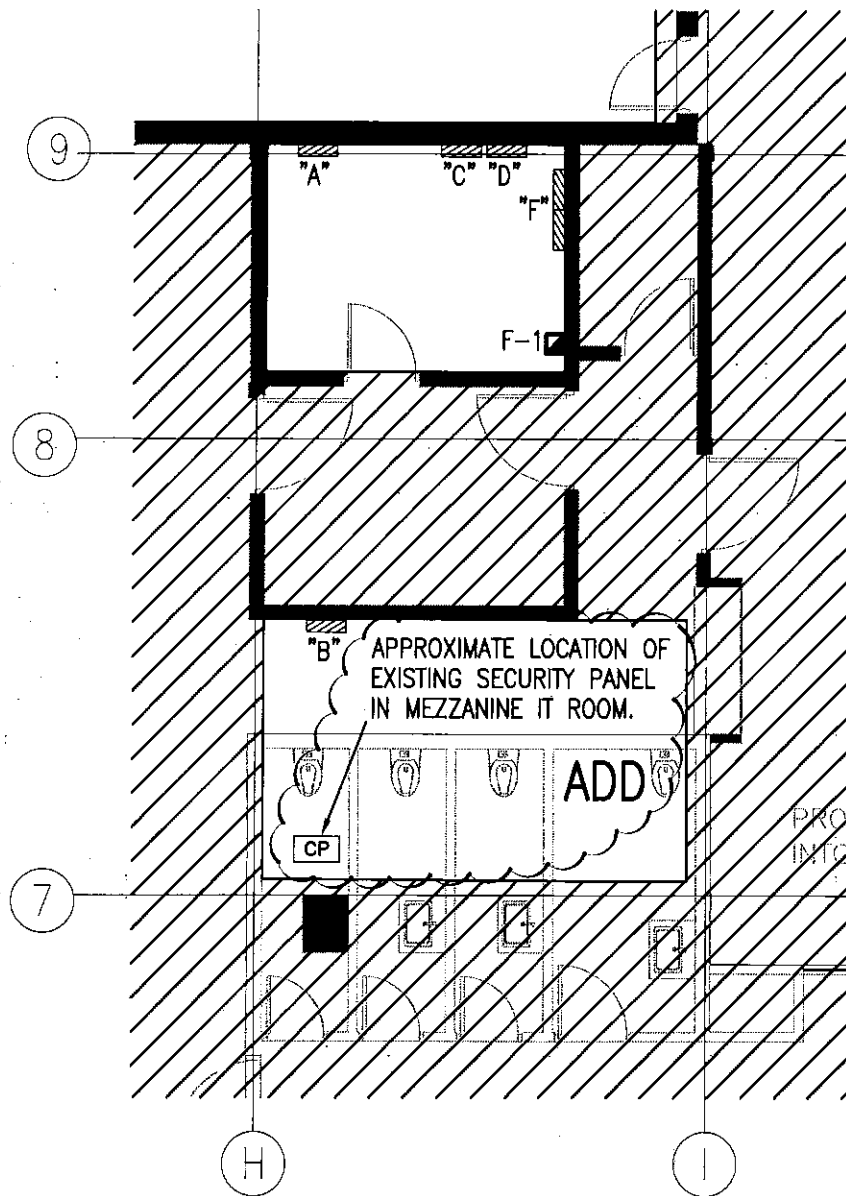
Activator Options, Qty, Responsible Party

- PHOTO EYE: _____
- PULLCORD: _____
- MOTION DETECTOR: _____
- PUSH-BUTTON: _____
- FLOOR LOOP: _____
- OTHERS (SEE NOTES): _____

Additional Notes:

RYTEC CORPORATION
ONE CEDAR PARKWAY, JACKSON, WI 53037-0403
Spiral Door with SYSTEM 4 Drive and Control.
Electrical Scope Of Work

CUSTOMER: _____
LOCATION: _____
DATE: 11/22/11
DEALER: _____
APPROVED BY: _____
DRAWING NO.: 411074-00T
REV: A



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PROJECT:

**MERCEDEZ-BENZ - STAR MOTORS OF OTTAWA
400 WEST HUNT CLUB ROAD, OTTAWA, ON**

DRAWING NAME:

**ELECTRICAL: PART OF DWG E-3
POWER AND SYSTEMS REVISIONS**

SCALE:

1:100

DATE DRAWN

SEPT 22/25

DRAWING No.

SKE-ADDE001

JOB No.

24094