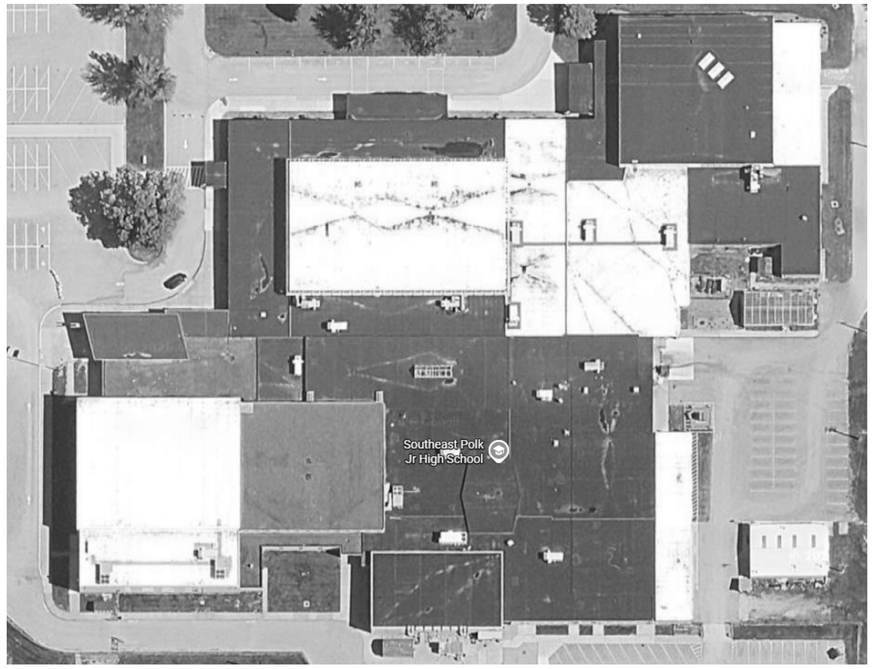
SOUTHEAST POLK COMMUNITY SCHOOL DISTRICT

JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT



ELECTRICAL SYMBOLS LIST

NOTE: NOT ALL SYMBOLS SHOWN MAY BE REQUIRED FOR THIS PROJECT

SWITCHES - LINE VOLTAGE (120/277V)

(REFER TO LIGHTING SEQUENCE OF OPERATION FOR ADDITIONAL INFORMATION)

- $ SINGLE POLE
- D DIMMING SWITCH
- $_3$ 3-WAY SWITCH
- $_4$ 4-WAY SWITCH
- $_K$ SINGLE POLE KEYED SWITCH
- $_{K3}$ 3-WAY KEYED SWITCH
- $_P$ PILOT LIGHT SWITCH
- $_M$ MOMENTARY LIGHT SWITCH
- (S) OCCUPANCY SENSOR WALL SWITCH
- (S) CEILING MOUNT OCCUPANCY SENSOR

DISTRIBUTION

- SURFACE-MOUNT PANEL
- FLUSH-MOUNT PANEL
- TRANSFORMER
- CJT CABINET
- (M) METER

LUMINAIRES

- 1'x4' RECESSED TROFFER FIXTURE W/TYPE NUMBER
- 2'x2' RECESSED TROFFER FIXTURE W/TYPE NUMBER
- 2'x4' RECESSED TROFFER FIXTURE W/TYPE NUMBER
- RECESSED LINEAR FIXTURE W/TYPE NUMBER
- SURFACE MOUNT LINEAR FIXTURE W/TYPE NUMBER
- WALL MOUNT LINEAR FIXTURE W/TYPE NUMBER
- SURFACE MOUNT FIXTURE W/TYPE NUMBER
- RECESSED DOWNLIGHT FIXTURE W/TYPE NUMBER
- PENDANT MOUNT FIXTURE W/TYPE NUMBER
- WALL MOUNT FIXTURE W/TYPE NUMBER

MISCELLANEOUS

- EX EXISTING - TO REMAIN
- EXR EXISTING - TO BE RELOCATED
- ER EXISTING - TO BE REMOVED
- CONDUIT
- SWITCH-LEG IN CONDUIT
- UC UNDER GROUND CONDUIT
- EC EMPTY CONDUIT
- POINT OF NEW CONNECTION
- DEMOLISH TO THIS POINT AND PREPARE FOR NEW CONNECTION
- DEMOLISH TO THIS POINT AND CAP
- WP WEATHERPROOF
- AFF ABOVE FINISHED FLOOR
- AFG ABOVE FINISH GRADE
- WM DEVICE ON WIREMOLD
- WG WIRE GUARD
- (FS) FIRE STOP
- EZ PASS-THROUGH

SHEET INDEX

SHEET NUMBER	SHEET NAME
E0.0	COVER SHEET
ED1.1A	LIGHTING DEMOLITION PLAN - AREA A
ED1.1B	LIGHTING DEMOLITION PLAN - AREA B
ED1.1C	LIGHTING DEMOLITION PLAN - AREA C
ED1.1D	LIGHTING DEMOLITION PLAN - AREA D
ED1.1E	LIGHTING DEMOLITION PLAN - AREA E
ED1.1F	LIGHTING DEMOLITION PLAN - AREA F
ED1.1G	LIGHTING DEMOLITION PLAN - AREA G
ED1.2A	LIGHTING DEMOLITION PLAN - LEVEL 2 - AREA A
ED1.2F	LIGHTING DEMOLITION PLAN - LEVEL 2 - AREA F
E1.1A	LIGHTING PLAN - AREA A
E1.1B	LIGHTING PLAN - AREA B
E1.1C	LIGHTING PLAN - AREA C
E1.1D	LIGHTING PLAN - AREA D
E1.1E	LIGHTING PLAN - AREA E
E1.1F	LIGHTING PLAN - AREA F
E1.1G	LIGHTING PLAN - AREA G
E1.2A	LIGHTING PLAN - LEVEL 2 - AREA A
E1.2F	LIGHTING PLAN - LEVEL 2 - AREA F
E5.1	ELECTRICAL DETAILS AND SCHEDULES

PROJECT MANAGER
HOLLY STEVENS
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ELECTRICAL ENGINEERS
ADAM VANDER HELM
AVANDERHELM@MODUS-ENG.COM

BRAYDEN SHEPHERD
BSHEPHERD@MODUS-ENG.COM

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa. My license renewal date is December 31, 2026.

HOLLY M. STEVENS LICENSED 20288 IOWA PROFESSIONAL ENGINEER

02/20/2026
Holly M. Stevens — Date

Pages or sheets covered by this seal:
Specification Div. 00, 01, 26
Drawings: See Sheet Index

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WATERLOO, IA 50703 | DES MOINES, IA 50309 | IOWA CITY, IA 52240
(319)235-0650 | (515)251-7280 | (319)248-4600

CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
COVER SHEET

SHEET:
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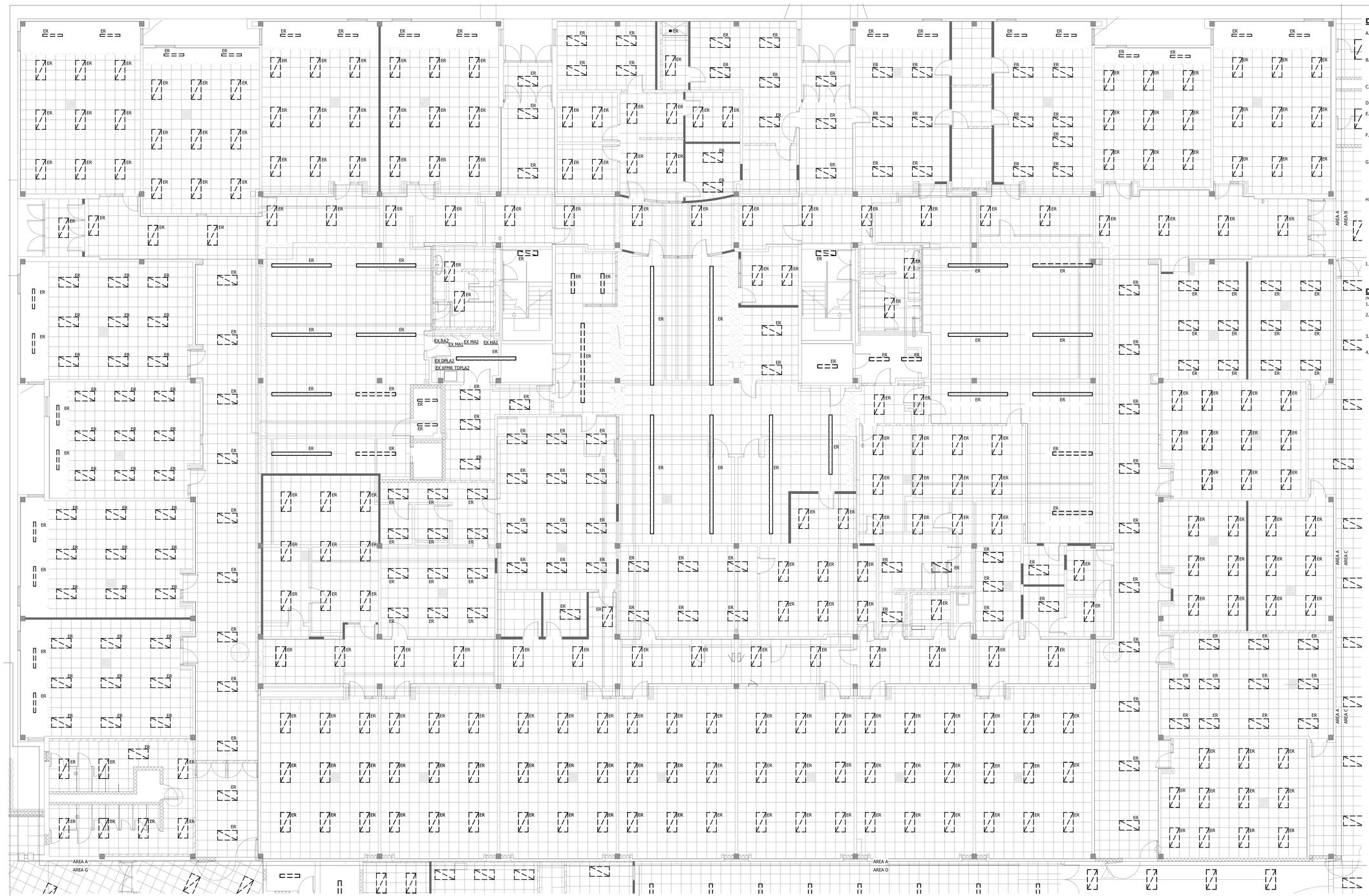
FOR REFERENCE ONLY



1 LEVEL 1 LIGHTING CEILING DEMOLITION PLAN AREA A
1/8" = 1'-0"

DEMOLITION GENERAL NOTES:

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B. ALL REQUIRED DEMOLITION IS NOT INDICATED. IT IS THE INTENT OF THESE DOCUMENTS THAT ALL MECHANICAL AND ELECTRICAL SYSTEMS (NOT TO BE REUSED OR EXTENDED) BE REMOVED. COORDINATE WITH ARCHITECTURAL DRAWINGS.

C. REFER TO SPECIFICATIONS AND OTHER SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

D. MAINTAIN FIRE RATINGS OF AFFECTED WALLS AND FLOORS.

E. EXISTING ELECTRICAL SYSTEMS LOCATED IN WALLS AND CHASES NOT BEING REMOVED OR REUSED FOR NEW SYSTEMS MAY BE ABANDONED IN PLACE. CAP AT MAINS OR IN A CONCEALED LOCATION IF REQUIRED.

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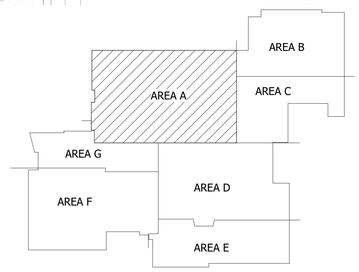
KEY PLAN



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CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING DEMOLITION PLAN - AREA A

SHEET:
ED1.1A

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N

1 LEVEL 1 LIGHTING CEILING DEMOLITION PLAN AREA B
1/8" = 1'-0"

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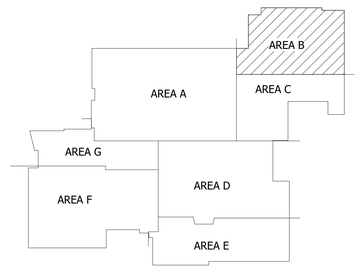

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1130 EAST 3RD ST. (515) 528-1780
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SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

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SHEET:
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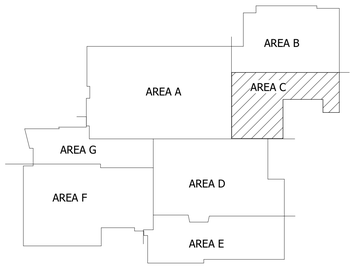

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SHEET:
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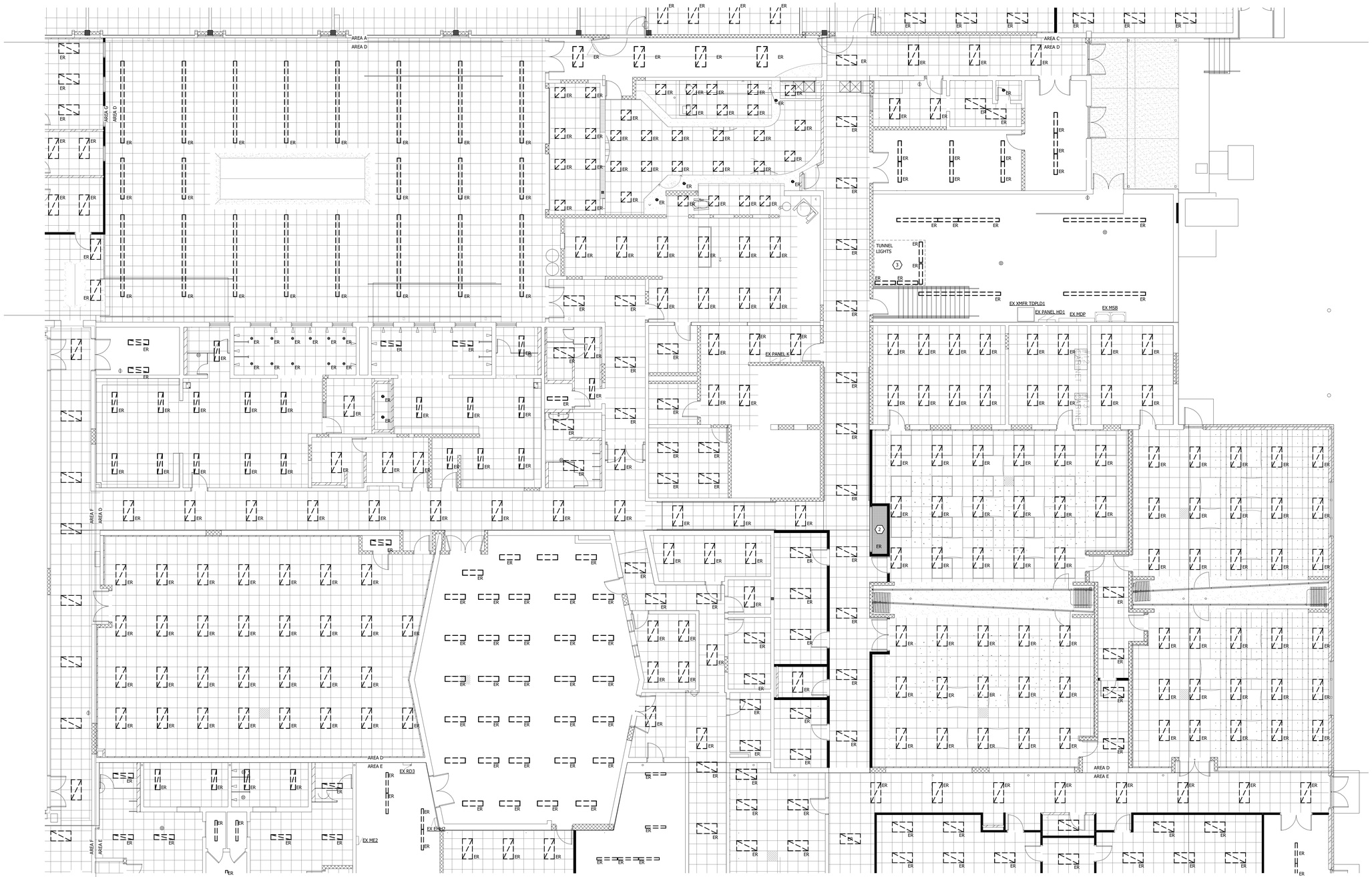

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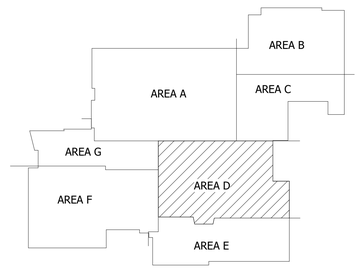

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SHEET:
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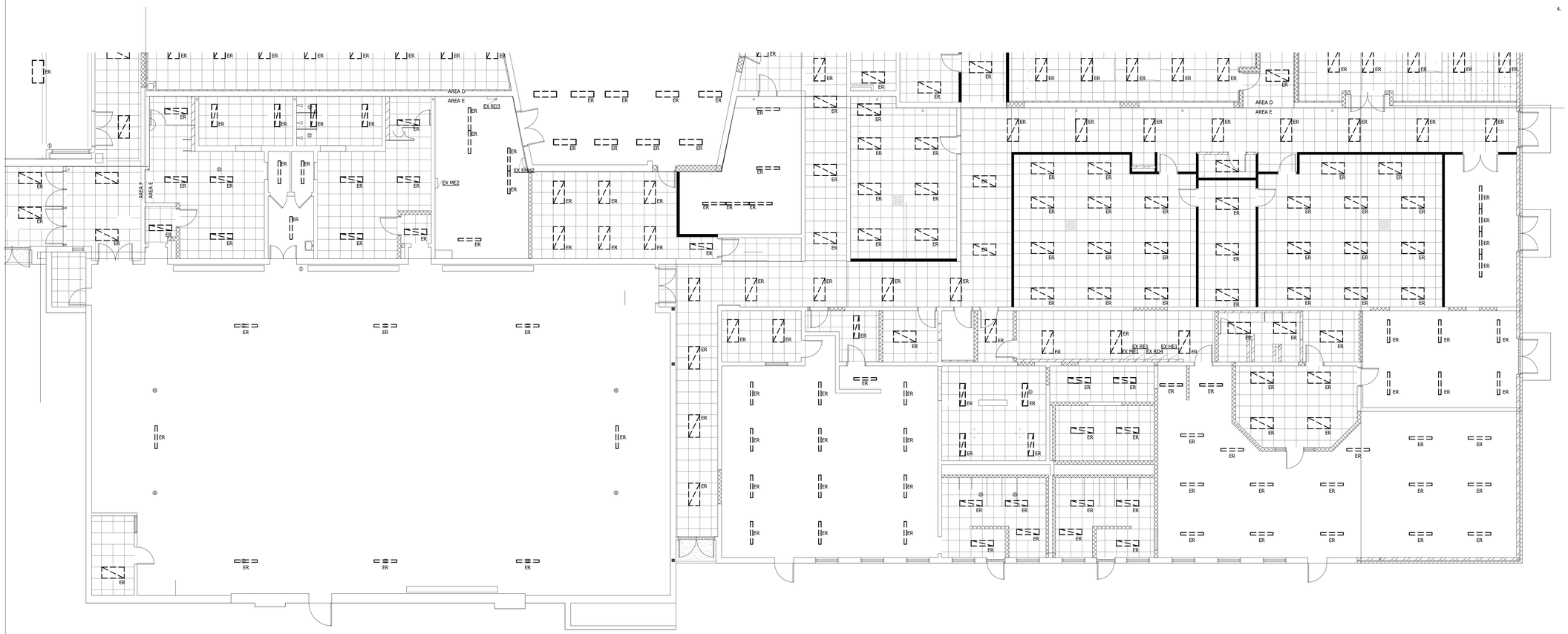

N

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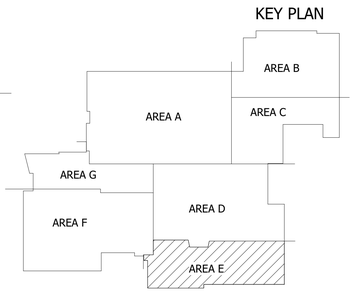

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(319)235-0650 | (515)251-7280 | (319)248-4600

CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER: 25-174

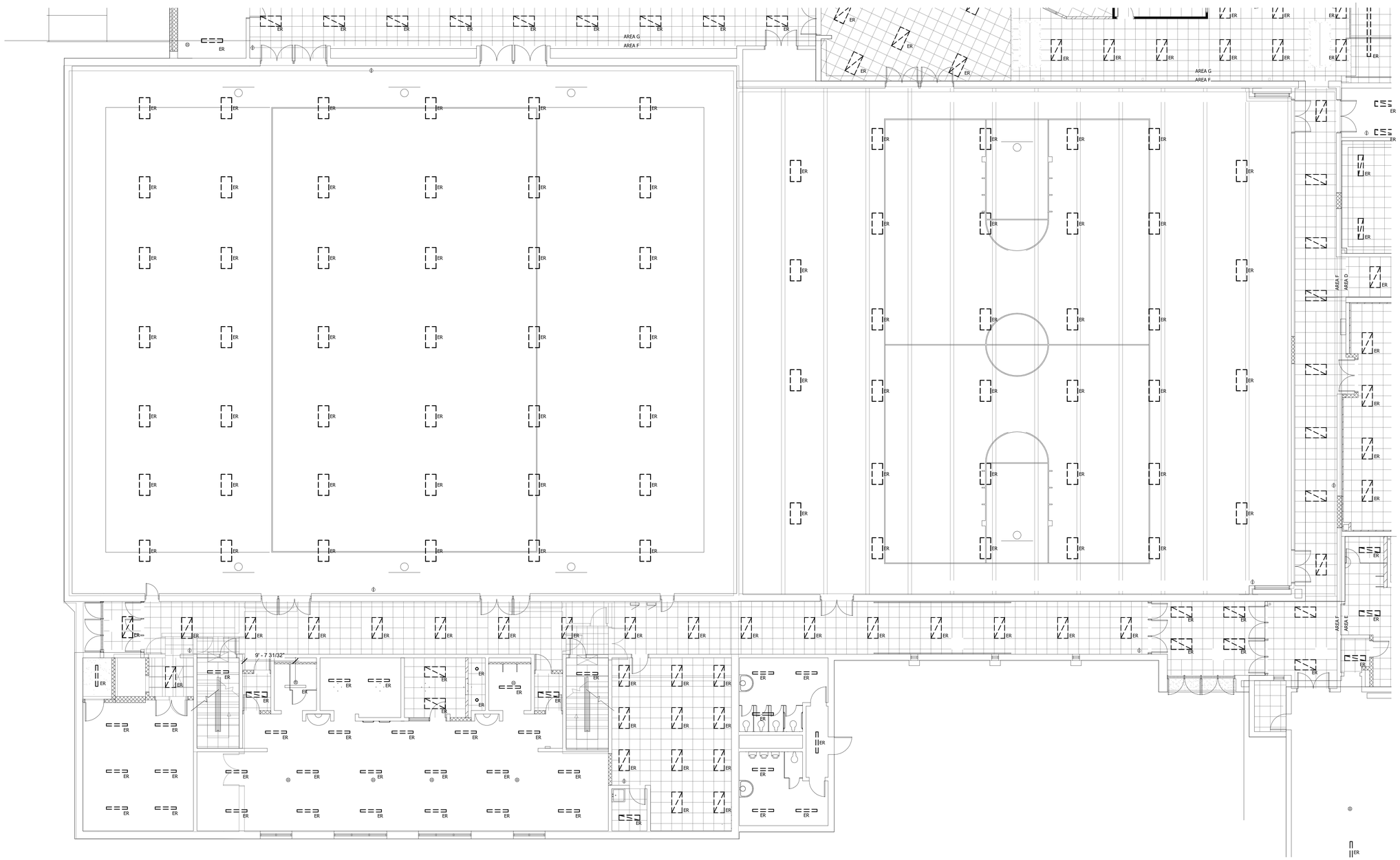
DATE: 2026.02.20

SHEET SET: CONSTRUCTION DOCUMENTS

SHEET NAME: LIGHTING DEMOLITION PLAN - AREA E

SHEET: ED1.1E

FOR REFERENCE ONLY



1 LEVEL 1 LIGHTING CEILING DEMOLITION PLAN AREA F
1/8" = 1'-0"

DEMOLITION GENERAL NOTES:

A. DEMOLITION DRAWINGS ARE BASED ON EXISTING AVAILABLE DRAWINGS AND CASUAL FIELD OBSERVATION. ELECTRICAL CONTRACTORS SHALL FIELD VERIFY THE SITE AND INCLUDE ALL REQUIRED DEMOLITION IN THE BID.

B. ALL REQUIRED DEMOLITION IS NOT INDICATED. IT IS THE INTENT OF THESE DOCUMENTS THAT ALL MECHANICAL AND ELECTRICAL SYSTEMS (NOT TO BE REUSED OR EXTENDED) BE REMOVED. COORDINATE WITH ARCHITECTURAL DRAWINGS.

C. REFER TO SPECIFICATIONS AND OTHER SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

D. MAINTAIN FIRE RATINGS OF AFFECTED WALLS AND FLOORS.

E. EXISTING ELECTRICAL SYSTEMS LOCATED IN WALLS AND CHASES NOT BEING REMOVED OR REUSED FOR NEW SYSTEMS MAY BE ABANDONED IN PLACE. CAP AT MAINS OR IN A CONCEALED LOCATION IF REQUIRED.

F. IN AREAS BEING RENOVATED WHERE DEVICES AND/OR FIXTURES ARE BEING DEMOLISHED, CONTRACTOR SHALL PULL BACK WIRING TO NEAREST JUNCTION BOX FOR RECONNECTION OF NEW DEVICES. REFER TO NEW LIGHTING PLANS FOR NEW LOCATIONS.

G. THE CONTRACTOR SHALL RELOCATE ANY JUNCTION BOXES IN CONFLICT WITH NEW SYSTEMS AND EXTEND CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EXISTING CIRCUITS IN ANY RENOVATED AREAS. PROVIDE A MINIMUM OF (2) JUNCTION BOXES TO BE REWORKED/REPLACED PER ROOM OR LENGTH OF CORRIDOR AS PART OF BID.

H. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

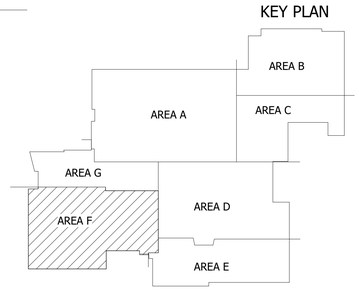
1. CAREFULLY REMOVE ANY PERMANENT INTEGRATED LED FIXTURES TAGGED 'ER' ON PLANS. CLEAN AND HAND OVER TO OWNER FOR POTENTIAL REUSE.

DEMOLITION REFERENCED NOTES: (6)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. VERIFY WITH OWNER PRIOR TO REMOVAL.
2. CONFIRM COMPATIBILITY OF NEW LIGHTING WITH DISPLAY CASE LIGHTING CONDITIONS PRIOR TO REMOVAL. NOTIFY ENGINEER OF ANY CONFLICTS.
3. NOTE THERE ARE (4) TUNNEL FIXTURES TO BE REPLACED BENEATH MAIN ELECTRICAL ROOM STAIRS. SEE NEW PLANS.
4. ELECTRICAL CONTRACTOR SHALL INVENTORY THIS AREA FOR LIGHTING REPLACEMENTS.

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING DEMOLITION PLAN - AREA F

SHEET:
ED1.1F

FOR REFERENCE ONLY

DEMOLITION GENERAL NOTES:

A. DEMOLITION DRAWINGS ARE BASED ON EXISTING AVAILABLE DRAWINGS AND CASUAL FIELD OBSERVATION. ELECTRICAL CONTRACTORS SHALL FIELD VERIFY THE SITE AND INCLUDE ALL REQUIRED DEMOLITION IN THE BID.

B. ALL REQUIRED DEMOLITION IS NOT INDICATED. IT IS THE INTENT OF THESE DOCUMENTS THAT ALL MECHANICAL AND ELECTRICAL SYSTEMS (NOT TO BE REUSED OR EXTENDED) BE REMOVED. COORDINATE WITH ARCHITECTURAL DRAWINGS.

C. REFER TO SPECIFICATIONS AND OTHER SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

D. MAINTAIN FIRE RATINGS OF AFFECTED WALLS AND FLOORS.

E. EXISTING ELECTRICAL SYSTEMS LOCATED IN WALLS AND CHASES NOT BEING REMOVED OR REUSED FOR NEW SYSTEMS MAY BE ABANDONED IN PLACE. CAP AT MAINS OR IN A CONCEALED LOCATION IF REQUIRED.

F. IN AREAS BEING RENOVATED WHERE DEVICES AND/OR FIXTURES ARE BEING DEMOLISHED, CONTRACTOR SHALL PULL BACK WIRING TO NEAREST JUNCTION BOX FOR RECONNECTION OF NEW DEVICES. REFER TO NEW LIGHTING PLANS FOR NEW LOCATIONS.

G. THE CONTRACTOR SHALL RELOCATE ANY JUNCTION BOXES IN CONFLICT WITH NEW SYSTEMS AND EXTEND CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EXISTING CIRCUITS IN ANY RENOVATED AREAS. PROVIDE A MINIMUM OF (2) JUNCTION BOXES TO BE REWORKED/REPLACED PER ROOM OR LENGTH OF CORRIDOR AS PART OF BID.

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DEMOLITION REFERENCED NOTES: (#)

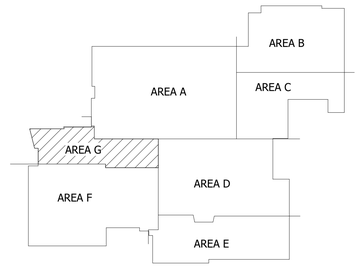
(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. VERIFY WITH OWNER PRIOR TO REMOVAL.
2. CONFIRM COMPATIBILITY OF NEW LIGHTING WITH DISPLAY CASE LIGHTING CONDITIONS PRIOR TO REMOVAL. NOTIFY ENGINEER OF ANY CONFLICTS.
3. NOTE THERE ARE (4) TUNNEL FIXTURES TO BE REPLACED BENEATH MAIN ELECTRICAL ROOM STAIRS. SEE NEW PLANS.
4. ELECTRICAL CONTRACTOR SHALL INVENTORY THIS AREA FOR LIGHTING REPLACEMENTS.

N

1 LEVEL 1 LIGHTING CEILING DEMOLITION PLAN AREA G
1/8" = 1'-0"

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

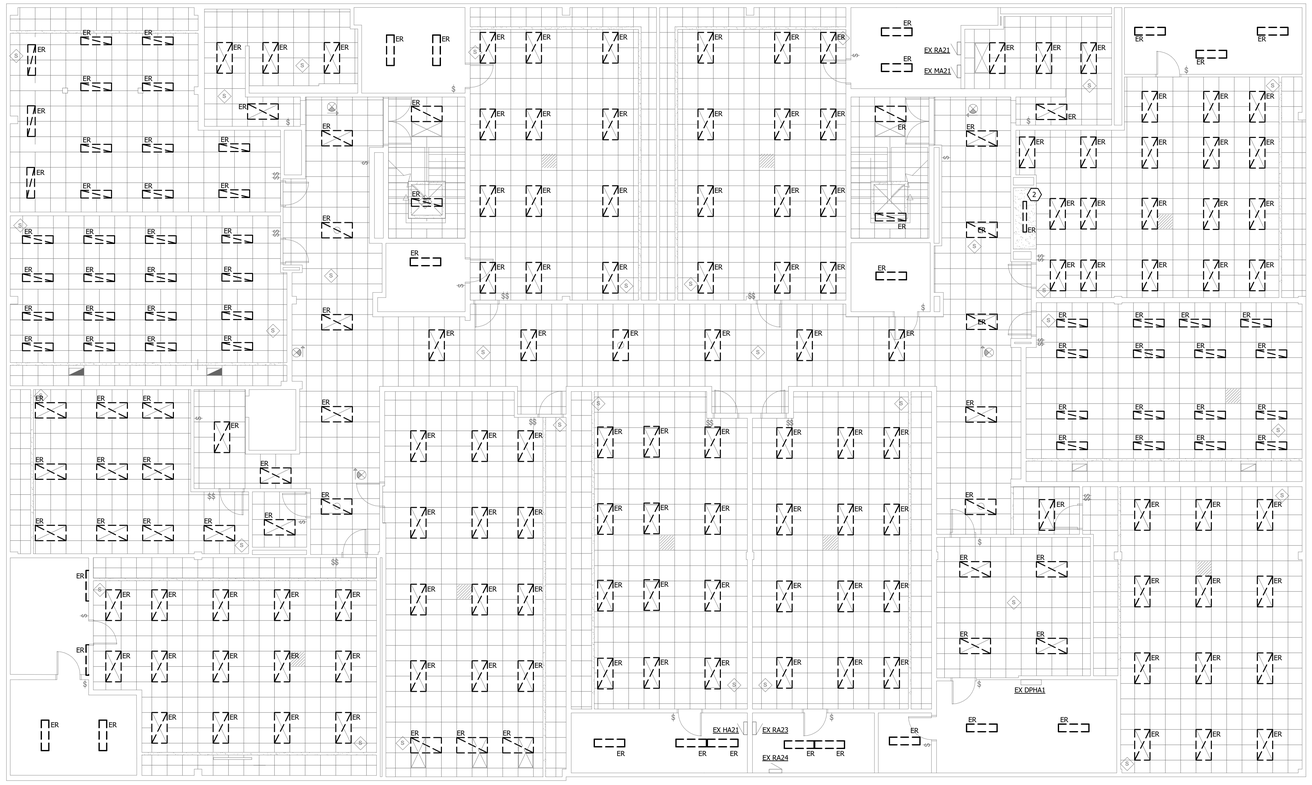
DATE:
2026.02.20

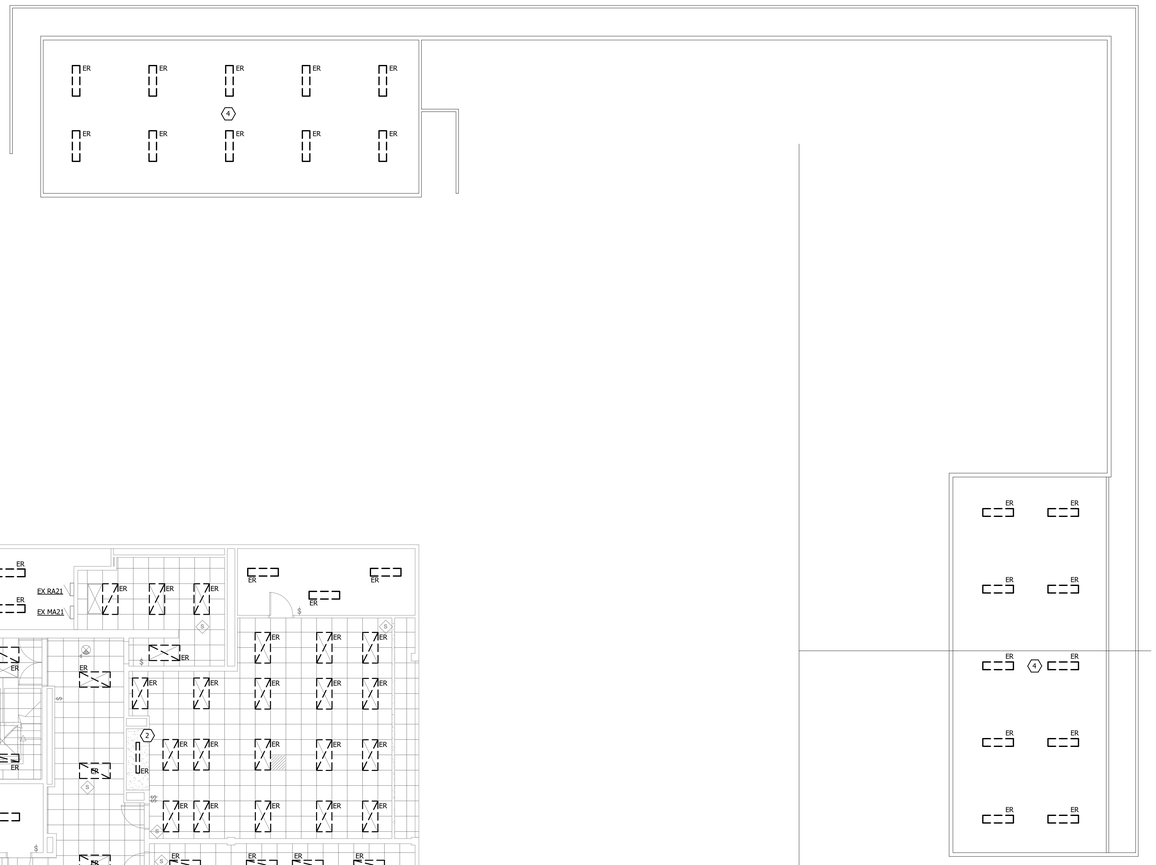
SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING DEMOLITION PLAN - AREA G

SHEET:
ED1.1G

FOR REFERENCE ONLY





N

1 LEVEL 2 CEILING LIGHTING DEMOLITION PLAN AREA A
1/8" = 1'-0"

DEMOLITION GENERAL NOTES:

A. DEMOLITION DRAWINGS ARE BASED ON EXISTING AVAILABLE DRAWINGS AND CASUAL FIELD OBSERVATION. ELECTRICAL CONTRACTORS SHALL FIELD VERIFY THE SITE AND INCLUDE ALL REQUIRED DEMOLITION IN THE BID.

B. ALL REQUIRED DEMOLITION IS NOT INDICATED. IT IS THE INTENT OF THESE DOCUMENTS THAT ALL MECHANICAL AND ELECTRICAL SYSTEMS (NOT TO BE REUSED OR EXTENDED) BE REMOVED. COORDINATE WITH ARCHITECTURAL DRAWINGS.

C. REFER TO SPECIFICATIONS AND OTHER SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

D. MAINTAIN FIRE RATINGS OF AFFECTED WALLS AND FLOORS.

E. EXISTING ELECTRICAL SYSTEMS LOCATED IN WALLS AND CHASES NOT BEING REMOVED OR REUSED FOR NEW SYSTEMS MAY BE ABANDONED IN PLACE. CAP AT MAINS OR IN A CONCEALED LOCATION IF REQUIRED.

F. IN AREAS BEING RENOVATED WHERE DEVICES AND/OR FIXTURES ARE BEING DEMOLISHED, CONTRACTOR SHALL PULL BACK WIRING TO NEAREST JUNCTION BOX FOR RECONNECTION OF NEW DEVICES. REFER TO NEW LIGHTING PLANS FOR NEW LOCATIONS.

G. THE CONTRACTOR SHALL RELOCATE ANY JUNCTION BOXES IN CONFLICT WITH NEW SYSTEMS AND EXTEND CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EXISTING CIRCUITS IN ANY RENOVATED AREAS. PROVIDE A MINIMUM OF (2) JUNCTION BOXES TO BE REWORKED/REPLACED PER ROOM OR LENGTH OF CORRIDOR AS PART OF BID.

H. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

1. CAREFULLY REMOVE ANY PERMANENT INTEGRATED LED FIXTURES TAGGED 'ER' ON PLANS. CLEAN AND HAND OVER TO OWNER FOR POTENTIAL REUSE.

DEMOLITION REFERENCED NOTES: (4)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. VERIFY WITH OWNER PRIOR TO REMOVAL.
2. CONFIRM COMPATIBILITY OF NEW LIGHTING WITH DISPLAY CASE LIGHTING CONDITIONS PRIOR TO REMOVAL. NOTIFY ENGINEER OF ANY CONFLICTS.
3. NOTE THERE ARE (4) TUNNEL FIXTURES TO BE REPLACED BENEATH MAIN ELECTRICAL ROOM STAIRS. SEE NEW PLANS.
4. ELECTRICAL CONTRACTOR SHALL INVENTORY THIS AREA FOR LIGHTING REPLACEMENTS.

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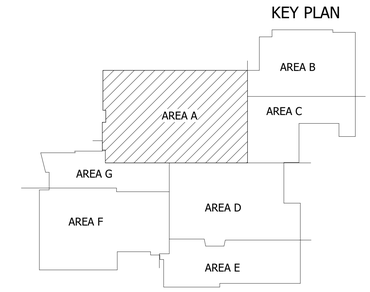
CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

KEY PLAN



SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

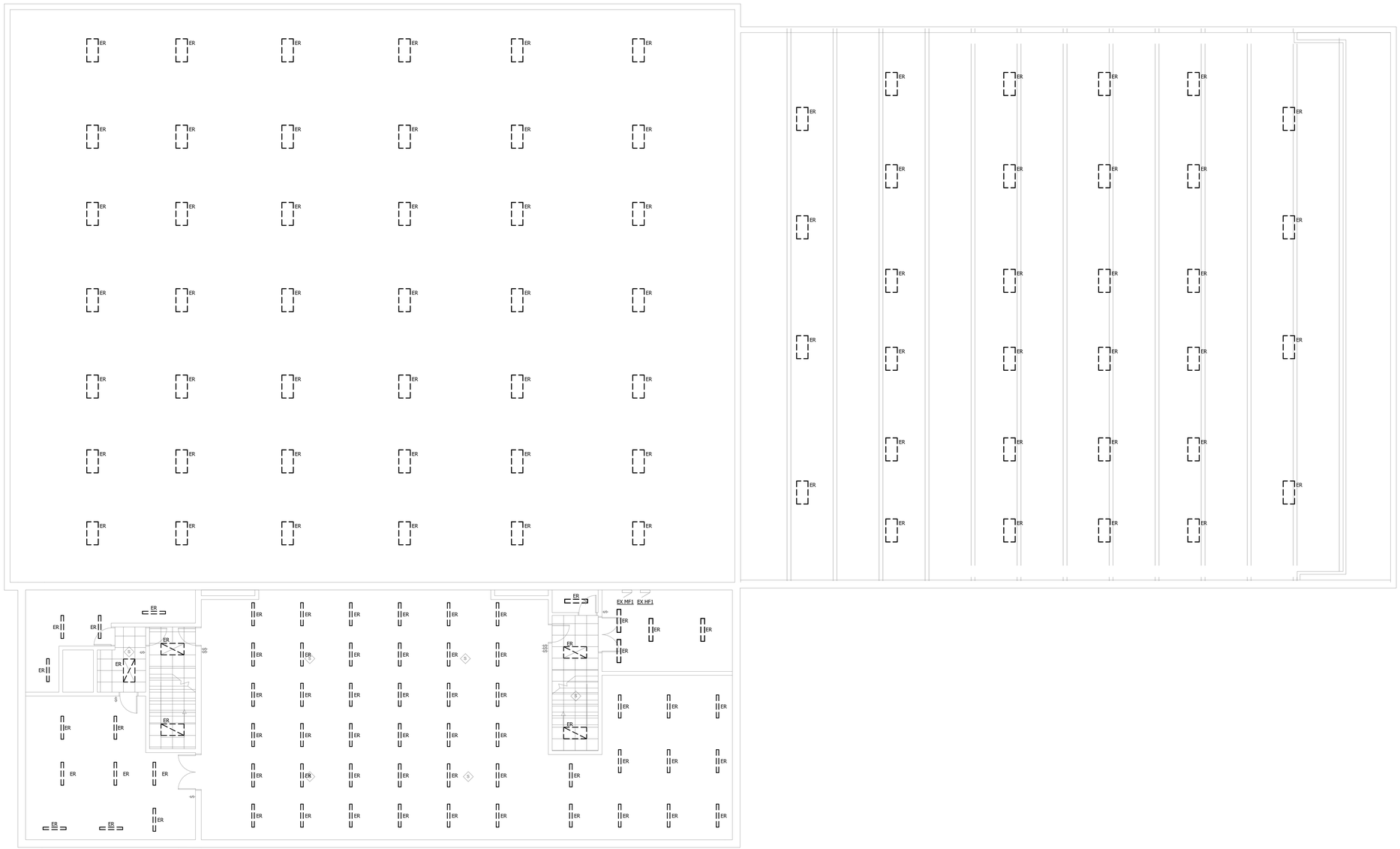
DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING DEMOLITION PLAN - LEVEL 2 - AREA A

SHEET:
ED1.2A

FOR REFERENCE ONLY



N

1 LEVEL 2 CEILING LIGHTING DEMOLITION PLAN AREA F
1/8" = 1'-0"

DEMOLITION GENERAL NOTES:

A. DEMOLITION DRAWINGS ARE BASED ON EXISTING AVAILABLE DRAWINGS AND CASUAL FIELD OBSERVATION. ELECTRICAL CONTRACTORS SHALL FIELD VERIFY THE SITE AND INCLUDE ALL REQUIRED DEMOLITION IN THE BID.

B. ALL REQUIRED DEMOLITION IS NOT INDICATED. IT IS THE INTENT OF THESE DOCUMENTS THAT ALL MECHANICAL AND ELECTRICAL SYSTEMS (NOT TO BE REUSED OR EXTENDED) BE REMOVED. COORDINATE WITH ARCHITECTURAL DRAWINGS.

C. REFER TO SPECIFICATIONS AND OTHER SHEETS FOR ADDITIONAL DEMOLITION REQUIREMENTS.

D. MAINTAIN FIRE RATINGS OF AFFECTED WALLS AND FLOORS.

E. EXISTING ELECTRICAL SYSTEMS LOCATED IN WALLS AND CHASES NOT BEING REMOVED OR REUSED FOR NEW SYSTEMS MAY BE ABANDONED IN PLACE. CAP AT MAINS OR IN A CONCEALED LOCATION IF REQUIRED.

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G. THE CONTRACTOR SHALL RELOCATE ANY JUNCTION BOXES IN CONFLICT WITH NEW SYSTEMS AND EXTEND CONDUIT AND WIRE AS REQUIRED TO MAINTAIN EXISTING CIRCUITS IN ANY RENOVATED AREAS. PROVIDE A MINIMUM OF (2) JUNCTION BOXES TO BE REWORKED/REPLACED PER ROOM OR LENGTH OF CORRIDOR AS PART OF BID.

H. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

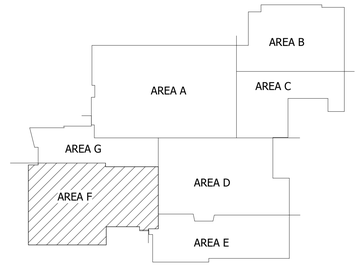
1. CAREFULLY REMOVE ANY PERMANENT INTEGRATED LED FIXTURES TAGGED 'ER' ON PLANS. CLEAN AND HAND OVER TO OWNER FOR POTENTIAL REUSE.

DEMOLITION REFERENCED NOTES: (6)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. VERIFY WITH OWNER PRIOR TO REMOVAL.
2. CONFIRM COMPATIBILITY OF NEW LIGHTING WITH DISPLAY CASE LIGHTING CONDITIONS PRIOR TO REMOVAL. NOTIFY ENGINEER OF ANY CONFLICTS.
3. NOTE THERE ARE (4) TUNNEL FIXTURES TO BE REPLACED BENEATH MAIN ELECTRICAL ROOM STAIRS. SEE NEW PLANS.
4. ELECTRICAL CONTRACTOR SHALL INVENTORY THIS AREA FOR LIGHTING REPLACEMENTS.

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

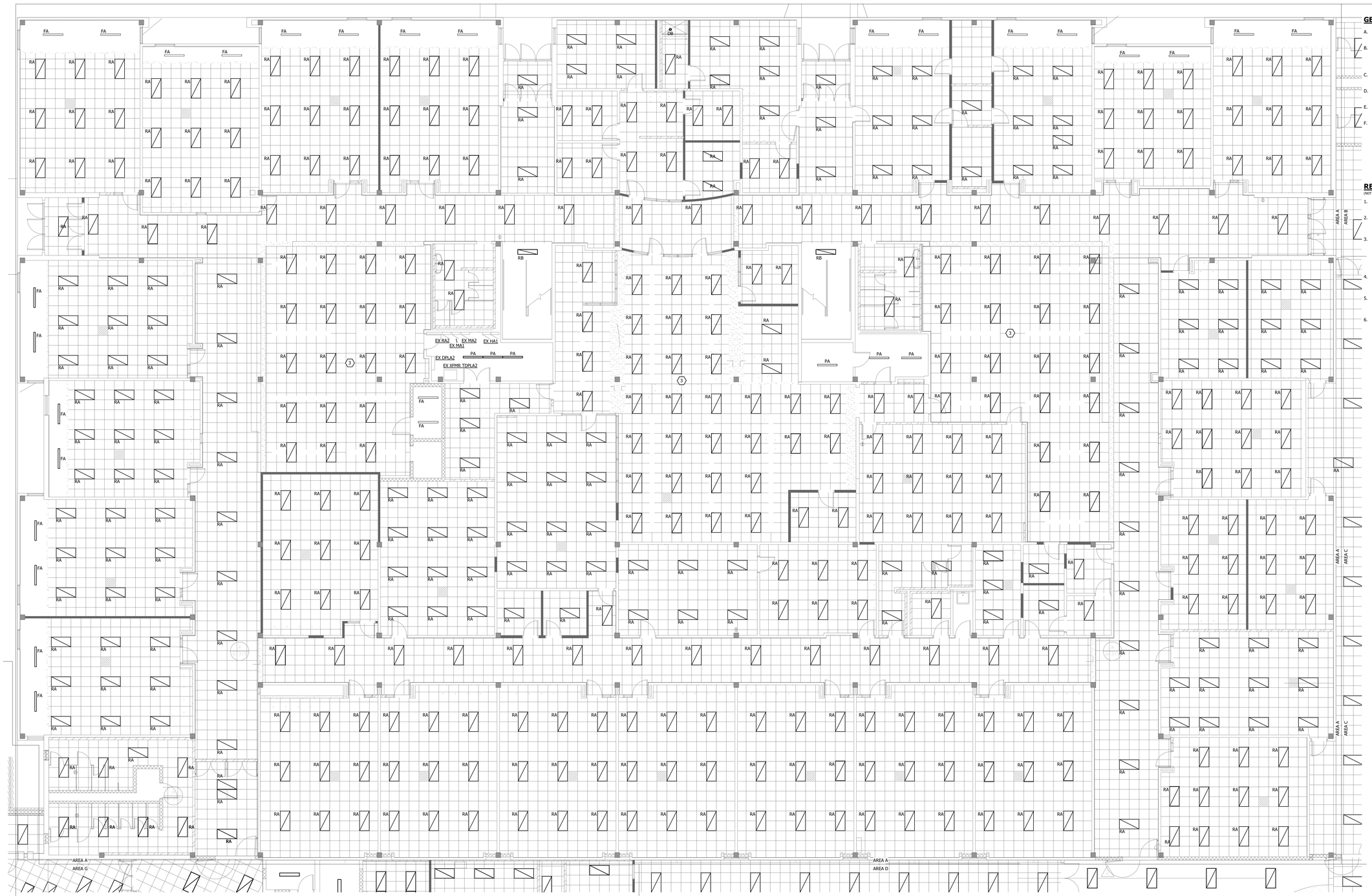
DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING DEMOLITION PLAN - LEVEL 2 - AREA F

SHEET:
ED1.2F

FOR REFERENCE ONLY



N

1 LEVEL 1 LIGHTING CEILING PLAN ARE A
1/8" = 1'-0"

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

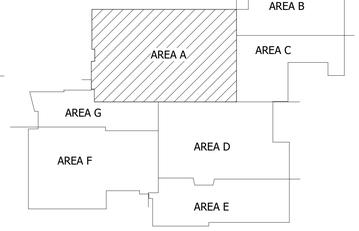
F. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

REFERENCED NOTES: (#)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. INSTALL NEW TYPE PB HIGH BAY FIXTURES AT SAME HEIGHT AS EXISTING GYMNASIUM FIXTURES BEING REMOVED.
2. FIELD VERIFY DISPLAY CASE LIGHTING PRIOR TO SUBMITTALS. NOTIFY THE ENGINEER OF ANY CONFLICTS WITH DISPLAY CASE LIGHTING AS SHOWN ON PLANS.
3. IN AREAS WHERE NEW 2'x4' LIGHTING IS SHOWN REPLACING DIFFERENT STYLES OF FIXTURES, CONTRACTOR SHALL TAKE AN INVENTORY OF PLENUM SPACE AND CONFIRM INSTALL CONSTRAINTS PRIOR TO SUBMITTALS. NOTIFY ENGINEER OF ANY AREAS WHERE NEW 2'x4' LIGHTING WILL NOT BE FEASIBLE AS SHOWN ON PLANS. REPLACE AND/OR RECONFIGURE CEILING TILES AND GRID PORTIONS AS NEEDED.
4. CONFIRM DOWNLIGHT DIAMETER NEEDED PRIOR TO SUBMITTALS. NOTIFY ENGINEER WHERE DOWNLIGHT SIZES SHOWN ON PLANS WILL NOT BE COMPATIBLE WITH CONSTRAINTS FOLLOWING DEMOLITION WORK.
5. LIGHTS ARE TO BE DIRECT 1-FOR-1 REPLACEMENTS OF (4) TUNNEL FIXTURES, SEE DEMO PLANS. NOTIFY ENGINEER OF ANY CONFLICT PRIOR TO SUBMITTALS.
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

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SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA A

SHEET:
E1.1A

FOR REFERENCE ONLY

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

F. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

REFERENCED NOTES: (#)

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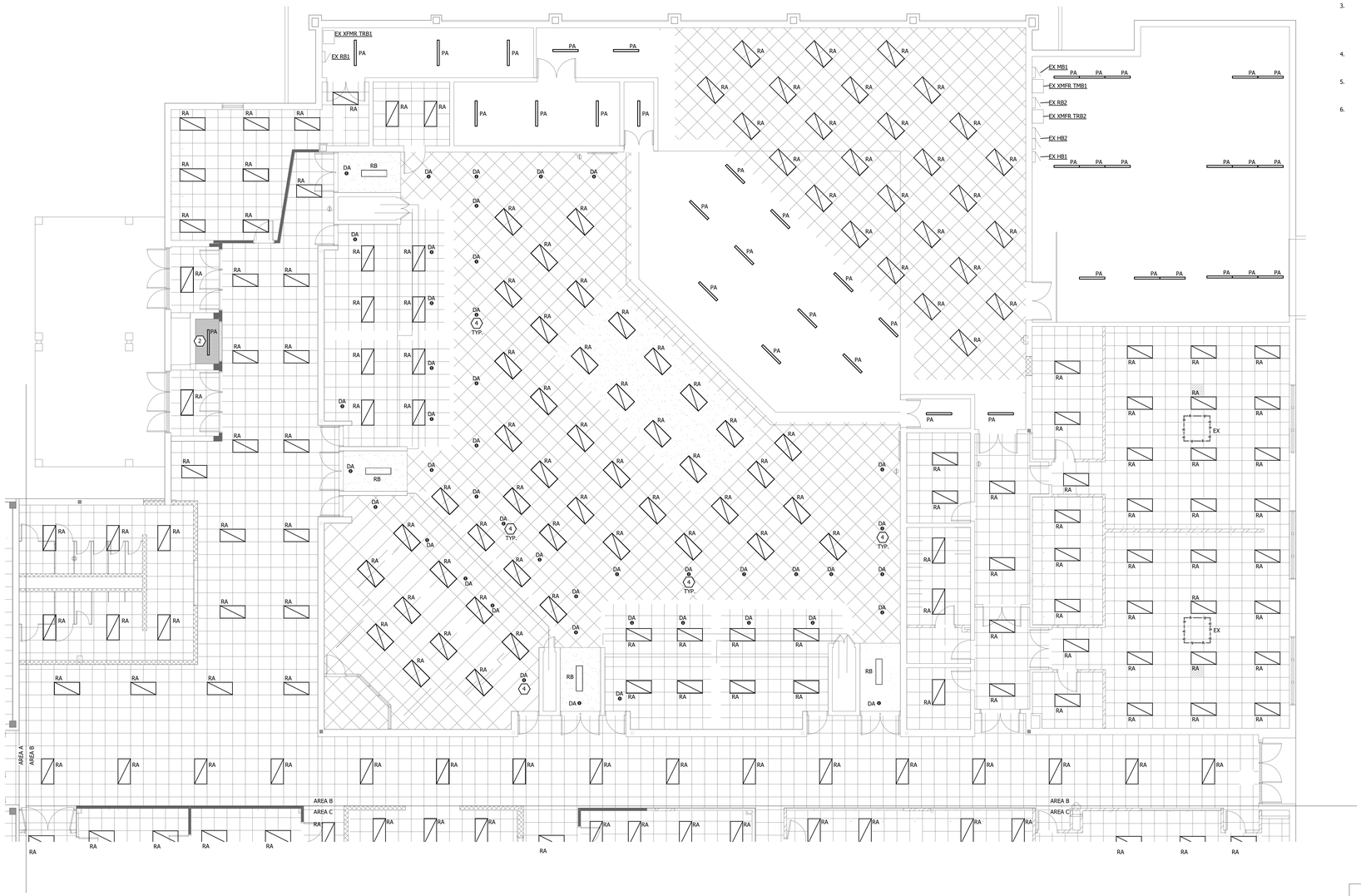
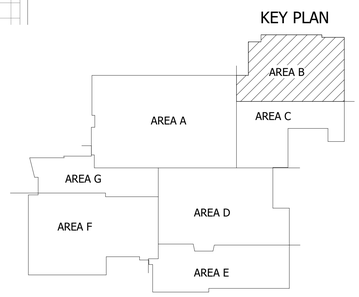
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.



N

1 LEVEL 1 LIGHTING CEILING PLAN AREA B
1/8" = 1'-0"

KEY PLAN



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WATERLOO, IA 50703 | DES MOINES, IA 50309 | IOWA CITY, IA 52240
(319)235-0650 | (515)251-7280 | (319)248-4600

CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA B

SHEET:
E1.1B

FOR REFERENCE ONLY

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

F. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

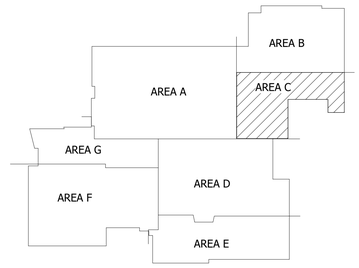
REFERENCED NOTES: (#)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. INSTALL NEW TYPE PB HIGH BAY FIXTURES AT SAME HEIGHT AS EXISTING GYMNASIUM FIXTURES BEING REMOVED.
2. FIELD VERIFY DISPLAY CASE LIGHTING PRIOR TO SUBMITTALS. NOTIFY THE ENGINEER OF ANY CONFLICTS WITH DISPLAY CASE LIGHTING AS SHOWN ON PLANS.
3. IN AREAS WHERE NEW 2'x4' LIGHTING IS SHOWN REPLACING DIFFERENT STYLES OF FIXTURES, CONTRACTOR SHALL TAKE AN INVENTORY OF PLENUM SPACE AND CONFIRM INSTALL CONSTRAINTS PRIOR TO SUBMITTALS. NOTIFY ENGINEER OF ANY AREAS WHERE NEW 2'x4' LIGHTING WILL NOT BE FEASIBLE AS SHOWN ON PLANS. REPLACE AND/OR RECONFIGURE CEILING TILES AND GRID PORTIONS AS NEEDED.
4. CONFIRM DOWNLIGHT DIAMETER NEEDED PRIOR TO SUBMITTALS. NOTIFY ENGINEER WHERE DOWNLIGHT SIZES SHOWN ON PLANS WILL NOT BE COMPATIBLE WITH CONSTRAINTS FOLLOWING DEMOLITION WORK.
5. LIGHTS ARE TO BE DIRECT 1-FOR-1 REPLACEMENTS OF (4) TUNNEL FIXTURES, SEE DEMO PLANS. NOTIFY ENGINEER OF ANY CONFLICT PRIOR TO SUBMITTALS.
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

1 LEVEL 1 LIGHTING CEILING PLAN AREA C
1/8" = 1'-0"

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA C

SHEET:
E1.1C

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

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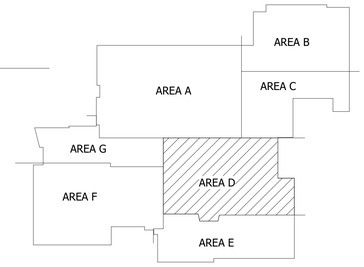
5. LIGHTS ARE TO BE DIRECT 1-FOR-1 REPLACEMENTS OF (4) TUNNEL FIXTURES, SEE DEMO PLANS. NOTIFY ENGINEER OF ANY CONFLICT PRIOR TO SUBMITTALS.
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

N

1 LEVEL 1 LIGHTING CEILING PLAN AREA D
1/8" = 1'-0"

KEY PLAN



MMDI ARCHITECTS
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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA D

SHEET:
E1.1D

FOR REFERENCE ONLY

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

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REFERENCED NOTES: (#)

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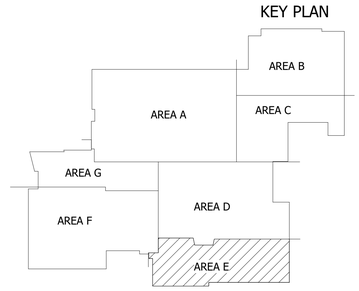
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

N

1 LEVEL 1 LIGHTING CEILING PLAN AREA E
1/8" = 1'-0"

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

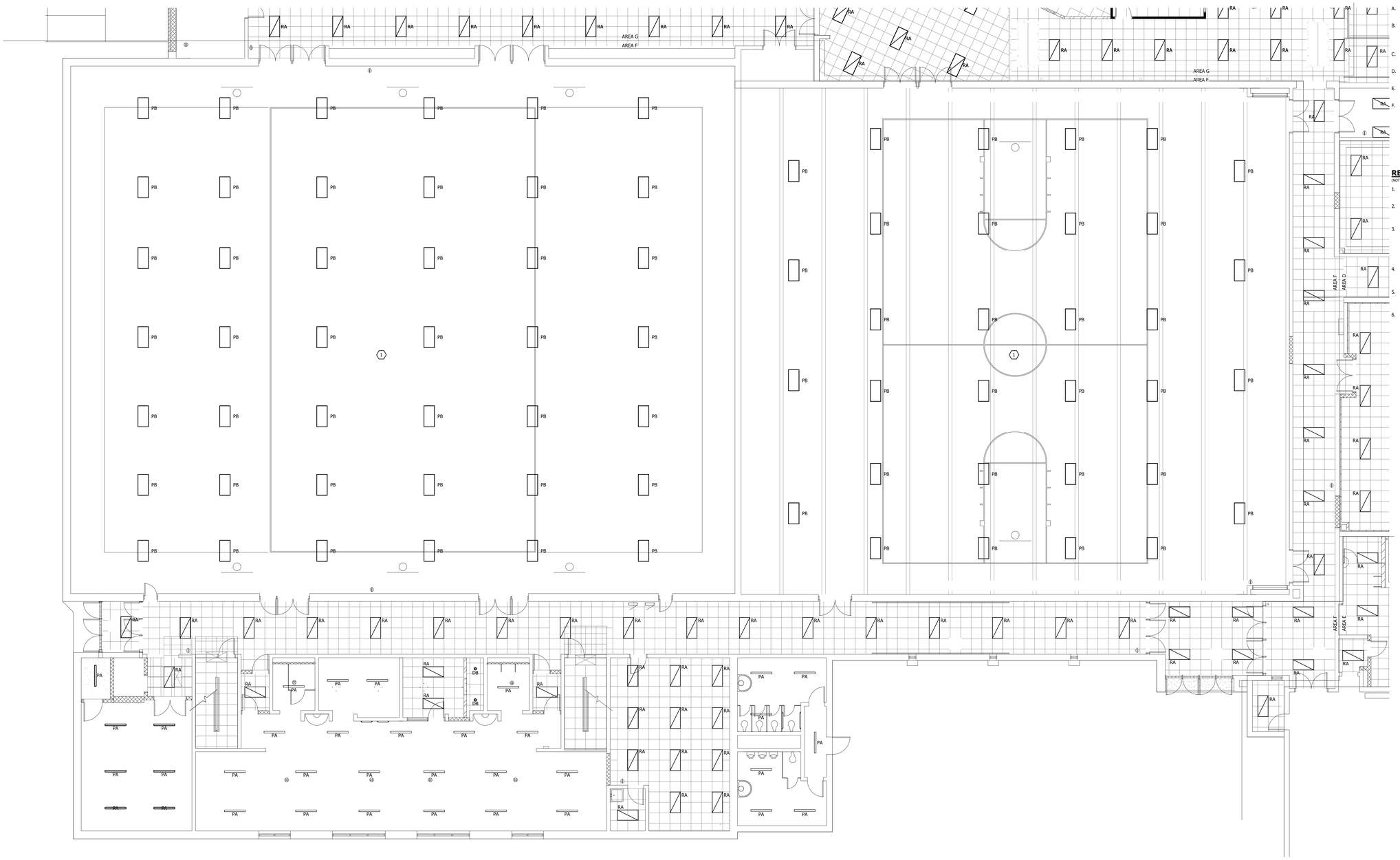
DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA E

SHEET:
E1.1E

FOR REFERENCE ONLY



N

1 LEVEL 1 LIGHTING CEILING PLAN AREA F
1/8" = 1'-0"

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

F. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

REFERENCED NOTES: ⟨#⟩

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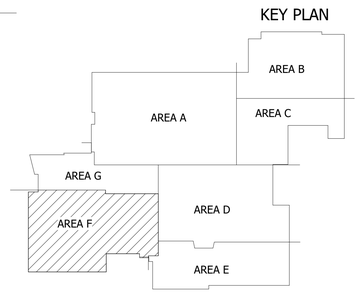
5. LIGHTS ARE TO BE DIRECT 1-FOR-1 REPLACEMENTS OF (4) TUNNEL FIXTURES, SEE DEMO PLANS. NOTIFY ENGINEER OF ANY CONFLICT PRIOR TO SUBMITTALS.
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

KEY PLAN



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WATERLOO, IA 50703 DES MOINES, IA 50309 IOWA CITY, IA 52240
(319)235-0650 (515)251-7280 (319)248-4600

CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA F

SHEET:
E1.1F

FOR REFERENCE ONLY

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

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E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

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REFERENCED NOTES: (#)

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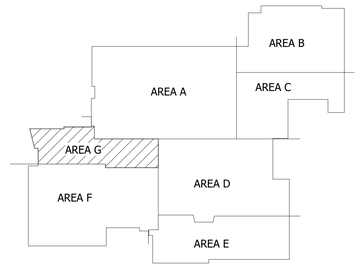
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

N

1 LEVEL 1 LIGHTING CEILING PLAN AREA G
1/8" = 1'-0"

KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

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SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER:
25-174

DATE:
2026.02.20

SHEET SET:
CONSTRUCTION DOCUMENTS

SHEET NAME:
LIGHTING PLAN - AREA G

SHEET:
E1.1G

FOR REFERENCE ONLY

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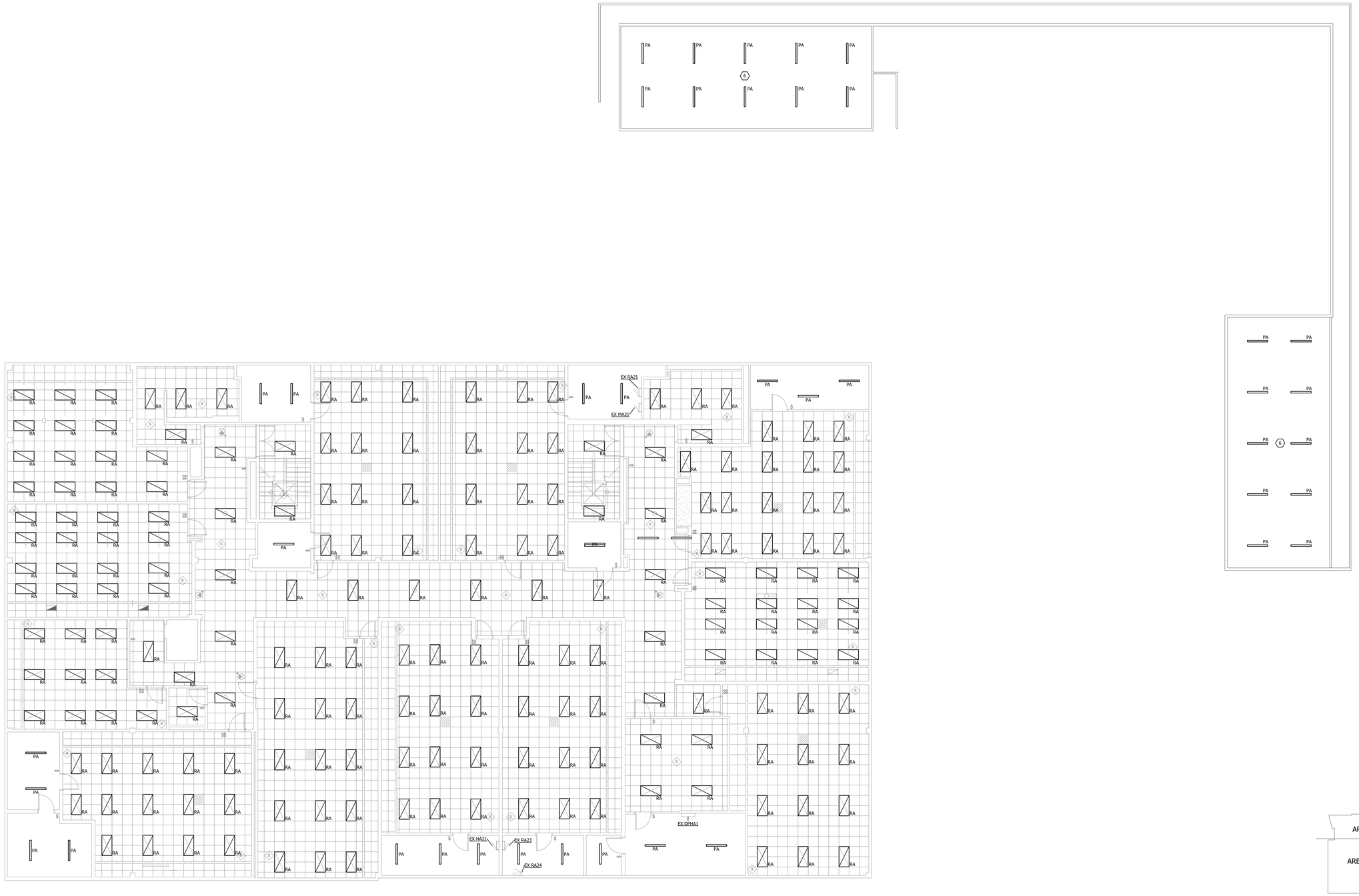
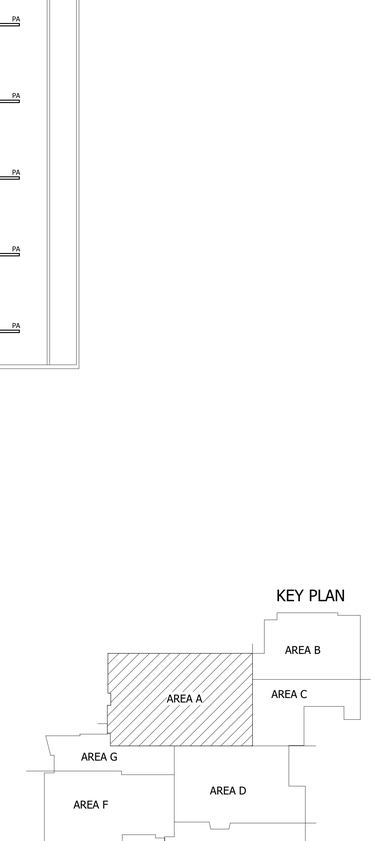
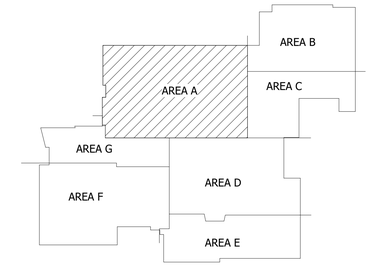


N

1 LEVEL 2 CEILING LIGHTING PLAN AREA A
1/8" = 1'-0"



KEY PLAN



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CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER: 25-174

DATE: 2026.02.20

SHEET SET: CONSTRUCTION DOCUMENTS

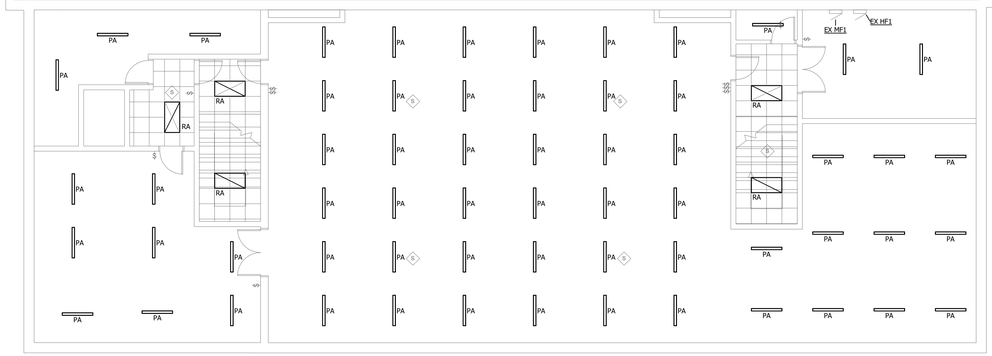
SHEET NAME: LIGHTING PLAN - LEVEL 2 - AREA A

SHEET: E1.2A

FOR REFERENCE ONLY

SEE SHEET E1.1F FOR LIGHTING LAYOUT IN THIS AREA

SEE SHEET E1.1F FOR LIGHTING LAYOUT IN THIS AREA



N

1 LEVEL 2 CEILING LIGHTING PLAN AREA F
1/8" = 1'-0"

GENERAL NOTES:

A. SURFACE RACEWAY SHALL NOT BE USED IN ANY FINISHED AREAS WITHOUT PRIOR APPROVAL FROM THE ENGINEER.

B. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN SUCH WAY THAT DRIVERS ARE ACCESSIBLE WITHOUT CUTTING OF CEILING. THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY OF AREAS WHERE THIS IS NOT POSSIBLE.

C. ALL WALL-MOUNTED FIXTURES SHALL HAVE EXACT ROUGH-IN LOCATION DETERMINED BY DESIGN TEAM PRIOR TO ROUGH-IN.

D. UNLESS NOTED OTHERWISE, LIGHTING CONTROLS SHALL REMAIN AND SHALL OPERATE AS EXISTING.

E. REINSTALL ANY REMOVED LIGHTING CONTROLS DEVICES AS NEEDED FOR LIGHTING UPDATES ACROSS THE PROJECT.

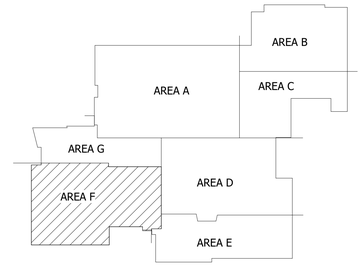
F. **THE INTENT OF THESE DRAWINGS IS TO DESCRIBE CONTRACTOR'S SCOPE FOR LIGHTING FIXTURE REPLACEMENTS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL INTERIOR GENERAL LIGHTING FIXTURES INDICATED ON PLANS AND REPLACE WITH NEW PERMANENT LED FIXTURES. REUSE EXISTING CONDUCTORS AND CONDUIT WHERE POSSIBLE AND IF DEEMED IN GOOD CONDITION. 2'x4' REPLACEMENT FIXTURES SHALL BE INSTALLED IN SAME LOCATION AS REMOVED 2'x4' FIXTURE. LIGHTING CONTROLS SHALL REMAIN AS EXISTING. ANY LIGHTING CONTROL DEVICES ARE SHOWN FOR REFERENCE ONLY.**

REFERENCED NOTES: (#)

(NOT ALL NOTES MAY BE APPLICABLE TO THIS SHEET)

1. INSTALL NEW TYPE PB HIGH BAY FIXTURES AT SAME HEIGHT AS EXISTING GYMNASIUM FIXTURES BEING REMOVED.
2. FIELD VERIFY DISPLAY CASE LIGHTING PRIOR TO SUBMITTALS. NOTIFY THE ENGINEER OF ANY CONFLICTS WITH DISPLAY CASE LIGHTING AS SHOWN ON PLANS.
3. IN AREAS WHERE NEW 2'x4' LIGHTING IS SHOWN REPLACING DIFFERENT STYLES OF FIXTURES, CONTRACTOR SHALL TAKE AN INVENTORY OF PLENUM SPACE AND CONFIRM INSTALL CONSTRAINTS PRIOR TO SUBMITTALS. NOTIFY ENGINEER OF ANY AREAS WHERE NEW 2'x4' LIGHTING WILL NOT BE FEASIBLE AS SHOWN ON PLANS. REPLACE AND/OR RECONFIGURE CEILING TILES AND GRID PORTIONS AS NEEDED.
4. CONFIRM DOWNLIGHT DIAMETER NEEDED PRIOR TO SUBMITTALS. NOTIFY ENGINEER WHERE DOWNLIGHT SIZES SHOWN ON PLANS WILL NOT BE COMPATIBLE WITH CONSTRAINTS FOLLOWING DEMOLITION WORK.
5. LIGHTS ARE TO BE DIRECT 1-FOR-1 REPLACEMENTS OF (4) TUNNEL FIXTURES, SEE DEMO PLANS. NOTIFY ENGINEER OF ANY CONFLICT PRIOR TO SUBMITTALS.
6. CONTRACTOR SHALL HOLD IN THEIR BID PROVISIONS FOR REPLACING (10) LIGHTS IN THIS AREA.

KEY PLAN



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(319)235-0650 | (515)251-7280 | (319)248-4600

CONSULTANTS:

REVISION SCHEDULE

DESCRIPTION	DATE	NO.

SOUTHEAST POLK CSD

SOUTHEAST POLK JUNIOR HIGH SCHOOL LIGHTING REPLACEMENT

8325 NE UNIVERSITY AVE, PLEASANT HILL, IA 50327

PROJECT NUMBER: 25-174

DATE: 2026.02.20

SHEET SET: CONSTRUCTION DOCUMENTS

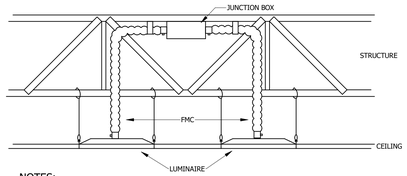
SHEET NAME: LIGHTING PLAN - LEVEL 2 - AREA F

SHEET: E1.2F

FOR REFERENCE ONLY

CONDUCTOR AND CONDUIT
SIZING CHART

	CONDUCTORS (THWN-2)			CONDUIT		PARALLEL RUNS
	PHASE	NEUTRAL	GROUND	EMT	SCH 40	
15/2	(2) #12 AWG	#12 AWG	#12 AWG	3/4"	3/4"	1
20/2	(2) #12 AWG	#12 AWG	#12 AWG	3/4"	3/4"	1



NOTES:
A. MAXIMUM TOTAL LENGTH OF FMC LIMITED TO 6 FEET WITHOUT SEPARATE EQUIPMENT GROUND CONDUCTOR.

B. LUMINAIRES SHALL NOT BE DAISY CHAINED TOGETHER WITH FMC.

C. REFER TO ARTICLE 250.118(5)D FOR ADDITIONAL DETAILS.

1 TYPICAL LIGHT FIXTURE WIRING DETAIL
No Scale

LIGHTING FIXTURE SCHEDULE

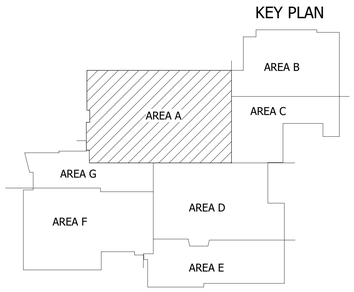
TYPE	BOD MANUFACTURER	MODEL NUMBER	DESCRIPTION	LAMP/CCT/CRI	CONTROL	DELIVERED LUMENS	WATTS	VOLTS	EQUALS
DA	JUNO	6SSEMW-SWW5-90CRI-M6	6-INCH LED RETROFIT DOWNLIGHT. PROVIDE BLACK TRIM INSERT. SELECTABLE CCT. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/90	PHASE	900	10.5	UNV	ENGINEER APPROVED
DB	JUNO	WF8-SWW5-90CRI-MW	8-INCH LED WAFER RETROFIT LIGHT. SELECTABLE CCT. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/90	NON-DIM	1,670	19	UNV	ENGINEER APPROVED
FA	LITHONIA	CSS-L48-ALO3-MVOLT-SWW3-80CRI	4-FOOT LED STRIP LIGHT. SELECTABLE LUMENS AND CCT. SURFACE MOUNTED TO CEILING. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	3,432 - 5,585	22 - 37	UNV	COLUMBIA, METALUX, DAY-BRITE CFI
FB	COLUMBIA	LXEW4-40L-CAW-EU	WET RATED GASKETED LINEAR STRIP LIGHT.	LED/4000K/80	NON-DIM	12,172	91.3	UNV	ENGINEER APPROVED
PA	LITHONIA	CSS-L48-ALO3-MVOLT-SWW3-80CRI-HC36 M12	4-FOOT LED STRIP LIGHT. SELECTABLE LUMENS AND CCT. CHAIN HUNG. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	3,432 - 5,585	22 - 37	UNV	COLUMBIA, METALUX, DAY-BRITE CFI
PB	LITHONIA	CPHB-ALO13-MVOLT-SWW9-80CRI-DWH	LED HIGH BAY LIGHT. SELECTABLE LUMENS AND CCT. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	12,000 - 18,000	83 - 125	UNV	ENGINEER APPROVED
RA	LITHONIA	CPX-2X4-ALO8-SWW7-M2	2x4 LED FLAT PANEL. SELECTABLE LUMENS AND CCT. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	2,399 - 4,564	18.5 - 37.5	UNV	COLUMBIA, METALUX, DAY-BRITE CFI
RB	LITHONIA	CPX-1X4-ALO7-SWW7-M4	1x4 LED FLAT PANEL. SELECTABLE LUMENS AND CCT. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	2,430 - 4,280	19.5 - 35.7	UNV	COLUMBIA, METALUX, DAY-BRITE CFI
RC	LITHONIA	CPX-2X2-ALO7-SWW7-M4	2x2 LED FLAT PANEL. SELECTABLE LUMENS AND CCT. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	2,399 - 4,564	18.5 - 37.5	UNV	COLUMBIA, METALUX, DAY-BRITE CFI
WA	LITHONIA	CSS-L48-ALO3-MVOLT-SWW3-80CRI	4-FOOT LED STRIP LIGHT. SELECTABLE LUMENS AND CCT. WALL MOUNTED. SET SELECTABLE LUMENS TO OWNER'S PREFERENCES. SET SELECTABLE CCT TO 4000K.	LED/SELECTABLE/80	NON-DIM	3,432 - 5,585	22 - 37	UNV	COLUMBIA, METALUX, DAY-BRITE CFI

NOTES:

1. PROVIDE ALL PARTS AND PIECES FOR A COMPLETE AND FULLY FUNCTIONAL LIGHTING SYSTEM.
2. CONTRACTOR SHALL INSTALL ALL FIXTURES PER MANUFACTURER RECOMMENDATIONS IN LOCATIONS SHOWN ON DRAWING AND NOTIFY DESIGN TEAM IF THIS IS NOT POSSIBLE PRIOR TO ROUGH-IN.
3. VERIFY ANY WALL MOUNTED FIXTURE LOCATIONS WITH THE LIGHTING DESIGNER AND ARCHITECT PRIOR TO ROUGH-IN.
4. COORDINATE ALL DRIVERS WITH CONTROLS TO ENSURE FULL COMPATIBILITY.
5. VERIFY ALL FINAL CEILING TYPES AND MOUNTING CONFIGURATIONS PRIOR TO RELEASE OF FIXTURES.

LIGHT FIXTURE SCHEDULE BY: ADAM VANDER HELM, LC

KEY PLAN



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ELECTRICAL DETAILS AND SCHEDULES

SHEET:
E5.1

FOR REFERENCE ONLY