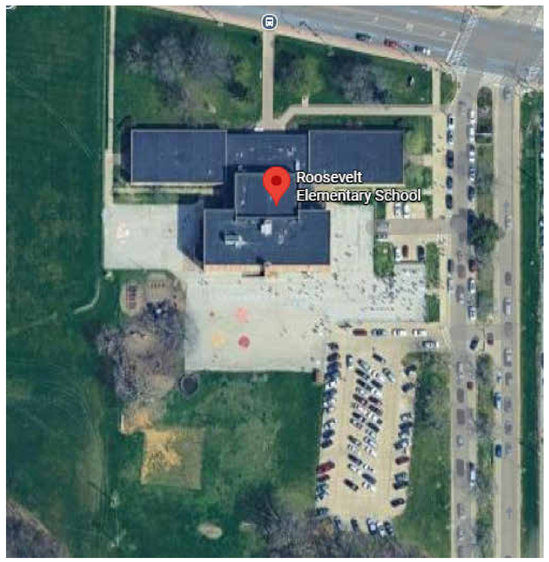
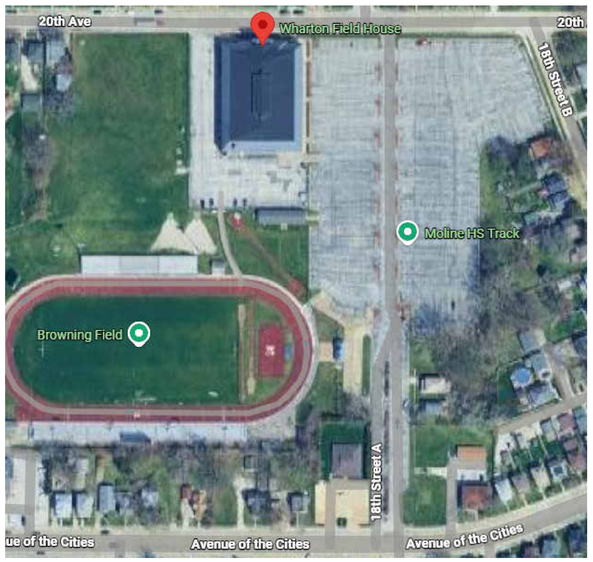
MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 Fire Alarm Improvements

Roosevelt Elementary School — 3530 Avenue of the Cities, Moline, IL 61265

Wharton Field House — 1800 20th Ave, Moline, IL 61265





SCHEDULE OF DRAWINGS

GENERAL DRAWINGS
G-001 TITTLE SHEET
G-201 SYMBOLS AND PROJECT GENERAL NOTES

ELECTRICAL DRAWINGS
E-000 FIRE ALARM LEGEND
EDF-101 ROOSEVELT ELEMENTARY LOWER LEVEL - DEMOLITION FLOOR PLAN
EDF-102 ROOSEVELT ELEMENTARY FIRST FLOOR - DEMOLITION FLOOR PLAN
EDF-103 ROOSEVELT ELEMENTARY SECOND FLOOR - DEMOLITION FLOOR PLAN
EF-101 ROOSEVELT ELEMENTARY LOWER LEVEL - FLOOR PLAN
EF-102 ROOSEVELT ELEMENTARY FIRST FLOOR - FLOOR PLAN
EF-103 ROOSEVELT ELEMENTARY SECOND FLOOR - FLOOR PLAN
EDF-201 WHARTON LOWER LEVEL AND FIRST FLOOR - DEMOLITION FLOOR PLAN
EDF-202 WHARTON SECOND FLOOR - DEMOLITION FLOOR PLAN
EF-201 WHARTON LOWER LEVEL AND FIRST FLOOR - FLOOR PLAN
EF-202 WHARTON SECOND FLOOR - FLOOR PLAN
EF-203 WHARTON THIRD FLOOR - BALCONY FLOOR PLAN

BOARD OF EDUCATION

CHESTON DESMET, President
AUDREY ADAMSON, Vice President
RAMONA DIXON, Member
JASON FARRELL, Member
LINDSEY HINES, Member
GEOFF MANIS, Member
LAURA SIVERTSEN, Member

DR. RACHEL SAVAGE, Superintendent

RELEASE

BIDDING

DATE OF ISSUE

2/16/26

ARCHITECT'S PROJECT NUMBER

226031.00

LEGAT ARCHITECTS

rtm

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 Fire Alarm Improvements

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE
1		

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	CF
REVIEWED BY	ZC

TITLE SHEET

G-001

BIDDING

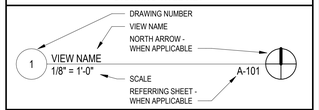
GENERAL NOTES

1. ALL WORK SHALL BE COMPLIANT WITH THE CODES, ORDINANCES, AND REGULATIONS OF THE AUTHORITIES HAVING JURISDICTION OVER THE PROJECT LOCATION.
2. THE TRADE CONTRACTORS' PERSONNEL SHALL NOT BE ALLOWED ON THE PROJECT SITE WITHOUT COMPLYING WITH THE OWNER'S SECURITY PROTOCOLS.
3. WHERE CONFLICTS EXIST WITHIN OR BETWEEN PARTS OF THE CONTRACT DOCUMENTS, OR BETWEEN THE CONTRACT DOCUMENTS AND APPLICABLE STANDARDS, CODES, ORDINANCES, AND REGULATIONS THE MORE STRINGENT OR HIGH QUALITY OR GREATER QUALITY REQUIREMENT(S) SHALL APPLY. LARGE-SCALE DRAWINGS TAKE PRECEDENCE OVER SMALL-SCALE DRAWINGS; FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS; AND NOTED MATERIALS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS.
4. THE CONTRACT DOCUMENTS IDENTIFY THE MINIMUM AMOUNT OF WORK REQUIRED. TRADE CONTRACTORS SHALL PROVIDE THE EXTENT OF WORK NECESSARY FOR A COMPLETE INSTALLATION.
5. REFER TO THE PROJECT MANUAL FOR PRODUCTS, MATERIALS, AND PROCEDURES NOT IDENTIFIED ON THE CONTRACT DRAWINGS.
6. THE ACTUAL AREA(S) OF WORK SHALL BE KEPT TO THE MINIMUM REQUIRED TO PROPERLY EXECUTE THE CONTRACT REQUIREMENTS. EXISTING DIMENSIONS AND HATCHED AREAS INDICATED ON CONTRACT DOCUMENTS ARE FOR GENERAL REFERENCE AND BIDDING PURPOSES ONLY.
7. PRIOR TO BIDDING, THE TRADE CONTRACTORS SHALL FIELD VERIFY THE EXTENT OF WORK REQUIRED TO PROPERLY EXECUTE THE CONTRACT REQUIREMENTS. ADDITIONAL WORK THAT IS REQUIRED, WAS VISIBLE, AND COULD HAVE BEEN IDENTIFIED DURING BIDDING SHALL BE COMPLETED BY THE RESPONSIBLE TRADE CONTRACTOR(S) AT NO ADDITIONAL COST TO THE OWNER.
8. THE TRADE CONTRACTORS SHALL BE FAMILIAR WITH THE EXISTING CONDITIONS AND NOTIFY THE ARCHITECT OR CONSTRUCTION MANAGER OF ANY CONFLICTS WITH THE CONSTRUCTION DOCUMENTS PRIOR TO PREPARING SUBMITTALS OR BEGINNING ANY WORK.
9. THE TRADE CONTRACTORS SHALL PROVIDE ALL TEMPORARY CONSTRUCTION AND/OR SHORING REQUIRED TO PROPERLY EXECUTE THE REQUIREMENTS OF THEIR CONTRACT.
10. ALL EXTERIOR OPENINGS SHALL BE SECURED AT ALL TIMES WHEN WORK IS NOT BEING PERFORMED. THE TRADE CONTRACTORS SHALL NOT REMOVE EXISTING DOORS, FRAMES, WINDOWS, ETC. UNTIL REPLACEMENTS ARE ONSITE AND READY FOR INSTALLATION. IF INSTALLATION OF DOORS, FRAMES, WINDOWS, ETC. CANNOT BE COMPLETED BY THE END OF THE WORK DAY, THE RESPONSIBLE TRADE CONTRACTORS SHALL PROVIDE TEMPORARY WEATHERPROOF CONSTRUCTION AS REQUIRED TO SECURE THE BUILDING TO THE SATISFACTION OF THE OWNER AND RESTORE AFFECTED SURFACES TO THEIR ORIGINAL CONDITION.
11. PATCHING, REPAIRING, AND REFINISHING WORK SHALL BE PERFORMED BY THOSE REGULARLY INVOLVED IN THAT TRADE AND SHALL MATCH THE EXISTING ADJACENT CONSTRUCTION AS CLOSELY AS POSSIBLE IN MATERIAL, FINISH, COLOR, TEXTURE AND SHEEN. REFER TO THE CONTRACT DRAWINGS FOR EXISTING BUILDING CONSTRUCTION TO REMAIN.
12. TRADE CONTRACTORS SHALL PROTECT THEIR WORK AND EXISTING CONSTRUCTION, FINISHES, AND EQUIPMENT TO REMAIN TO PREVENT DAMAGE. ANY WORK AND/OR EXISTING FINISHES TO REMAIN DAMAGED DURING THE REMOVAL OF EXISTING WORK OR THE INSTALLATION OF NEW WORK SHALL BE REPAIRED, REPLACED, AND REFINISHED BY THE RESPONSIBLE TRADE CONTRACTOR TO MATCH THE ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER AND TO THE SATISFACTION OF THE OWNER AND ARCHITECT.
13. THE ARCHITECT SHALL REVIEW AND APPROVE LOCATIONS FOR ALL JUNCTION BOXES AND RACEWAYS PRIOR TO INSTALLATION OF WIRING / CABLING.
14. EXISTING SITE FEATURES, MATERIALS, AMENITIES, LANDSCAPING, ETC. DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE RESTORED, REPAIRED, OR REPLACED BY THE RESPONSIBLE TRADE CONTRACTOR(S) AT NO ADDITIONAL COST TO THE OWNER AND TO THE SATISFACTION OF THE OWNER AND ARCHITECT.
15. CONTRACTOR SHALL COORDINATE THE WORK WITH ALL PARTIES INVOLVED SO THAT THE CONSTRUCTION CAN PROCEED SMOOTHLY, WITHOUT TRADE INTERFERENCE OR WASTE OF TIME AND MATERIAL.
16. ***WARNING: ASBESTOS-CONTAINING BUILDING MATERIALS ARE OR MAY BE PRESENT IN THIS BUILDING. AN ASBESTOS MANAGEMENT PLAN IS AVAILABLE IN THE SCHOOL FOR REVIEW UPON REQUEST. NO PERSON MAY DISTURB ASBESTOS-CONTAINING MATERIALS UNLESS THAT PERSON IS A LICENSED ASBESTOS WORKER OR CONDUCTS SUCH WORK IN ACCORDANCE WITH SPECIFICATIONS(S) CONTAINED IN THE PROJECT DOCUMENTS AND IN COMPLIANCE WITH ILLINOIS DEPARTMENT OF HEALTH RULES AND REGULATIONS.***

GENERAL CONSTRUCTION / RENOVATION NOTES

1. AFTER REMOVAL OF ITEMS IDENTIFIED TO BE REMOVED, CLEAN AND REPAIR THE EXISTING SURFACES TO REMAIN TO MATCH THE CONSTRUCTION MATERIALS AND METHODS, FINISHES TEXTURE, PATTERN, COLOR AND SHEEN OF THE ADJACENT SURFACES TO REMAIN. PATCH, CLEAN, PREPARE, PAINT, ETC. EXISTING SURFACES AS REQUIRED.
2. WHERE EXISTING EQUIPMENT IS REMOVED AND NEW EQUIPMENT IS SMALLER AND INSTALLED IN THE SAME LOCATION, CLEAN AND REPAIR THE SIGHT-EXPOSED SURFACES TO REMAIN TO MATCH THE CONSTRUCTION MATERIALS AND METHODS, FINISHED TEXTURE, PATTERN, AND COLOR OF THE ADJACENT SURFACES TO REMAIN. PATCH, CLEAN, PREPARE, PAINT, ETC. EXISTING SURFACES AS REQUIRED.
3. EXISTING AND NEW FIRE RATED ASSEMBLIES ARE TO BE MAINTAINED AND BE IN CONFORMANCE WITH APPLICABLE CODES. PENETRATIONS SHALL BE CONSTRUCTED AND SEALED AS REQUIRED; NEW FIRE RATED ASSEMBLIES SHALL BE INSPECTED, CERTIFIED, AND APPROPRIATELY LABELED ABOVE CEILINGS.
4. ALL PENETRATIONS THROUGH ANY MATERIAL SHALL BE SEALED WITH A COMPATIBLE MATERIAL APPROVED BY THE ARCHITECT PRIOR TO INSTALLATION.
5. MASONRY INFILL AND/OR PATCHING SHALL MATCH THE MATERIAL, SIZE, FINISH, COLOR, TEXTURE AND COURSING OF EXISTING MASONRY TO REMAIN. NEW MASONRY SHALL BE WHOLE UNITS TOOTHED IN TO THE EXISTING MASONRY. NO SAW CUT EDGES WILL BE ALLOWED. MORTAR JOINTS TO MATCH COLOR, TEXTURE AND PROFILE OF ADJACENT MASONRY.
6. PROVIDE A CONTINUOUS BEAD OF SEALANT BETWEEN DISSIMILAR MATERIALS, U.N.O.
7. ALL EXPOSED PIPING AND CONDUIT SHALL BE KEPT AS CLOSE AS POSSIBLE TO WALLS STRUCTURE, AND FLOOR/ROOF DECK.
8. ALL EXTERIOR DIMENSIONS ARE TO THE OUTSIDE FACE OF FINISH MATERIAL, U.N.O.
9. CENTER SPRINKLER HEADS AND LIGHT FIXTURES, SECURITY DEVICES, WAPS, EXIT SIGNS, & SIMILAR DEVICES IN ACT TILES, U.N.O.
10. INSTALL WOOD BLOCKING AS NEEDED FOR ALL WALL MOUNTED ITEMS.

DRAWING TITLE KEY



MATERIAL PATTERN LEGEND

CUT PATTERNS

- ALUMINUM
- BRICK
- CONCRETE
- CONCRETE MASONRY UNIT / BLOCK
- EARTH - UNDISTURBED
- EARTH - TOP SOIL / BACKFILL
- GRAVEL
- GYPSUM BOARD GROUT
- PLASTIC LAMINATE
- PLYWOOD
- RIGID INSULATION
- SOLID SURFACE
- SPRAY FOAM INSULATION
- STEEL

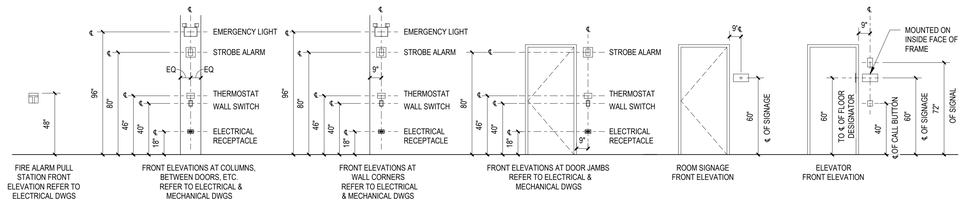
SURFACE PATTERNS

- BRICK
- CONCRETE MASONRY UNIT / BLOCK
- CONCRETE
- GYPSUM BOARD
- METAL MESH
- RUBBER TACTILE WARNING PAD

LINE TYPES

- BEYOND
- CENTER, GRID
- DEMOLITION
- EXISTING (HALFTONE)
- HIDDEN
- MATCHLINE
- NEW (CUT)
- NEW (PROJECTION)
- OVERHEAD

TYPICAL MOUNTING HEIGHTS



LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE _____

DATE _____

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	CF
REVIEWED BY	ZC

SYMBOLS AND PROJECT GENERAL NOTES

G-201

BIDDING

DETECTORS:

- COMBINED SMOKE-CO DETECTOR - CEILING MOUNTED
- COMBINED SMOKE-HEAT DETECTOR - CEILING MOUNTED
- DUCT SMOKE DETECTOR - RECTANGULAR/SQUARE
- FLAME DETECTOR - CEILING MOUNTED
  - XX DENOTES THE FOLLOWING
    - (IR) INFRARED
    - (UV) ULTRAVIOLET
    - (UV/IR) COMBINED ULTRAVIOLET AND INFRARED
    - (VR) VISIBLE RADIATION
  - X DENOTES THE FOLLOWING
    - (W) WALL MOUNTED
- GAS DETECTOR
  - XX DENOTES THE FOLLOWING
    - (CO) CARBON MONOXIDE
- HEAT DETECTOR - CEILING MOUNTED
  - XX DENOTES THE FOLLOWING
    - (F) FIXED TEMPERATURE
    - (R) RATE OF RISE
    - (R/C) RATE COMPENSATION
    - (R/F) COMBINED RISE AND FIXED TEMPERATURE
  - X DENOTES THE FOLLOWING
    - (W) WALL MOUNTED
- HEAT DETECTOR - CEILING MOUNTED
  LINEAR TYPE HEAT SENSITIVE CABLE
  - X DENOTES THE FOLLOWING
    - (W) WALL MOUNTED
- SMOKE DETECTOR
  - XXX DENOTES THE FOLLOWING
    - (ASD) AIR SAMPLING
    - (BR) BEAM RECEIVER
    - (BT) BEAM TRANSMITTER
    - (I) IONIZATION
    - (P) PHOTOELECTRIC
    - (SS) SINGLE STATION
  - X DENOTES THE FOLLOWING:
    - (W) WALL MOUNTED
- P — MANUAL PULL STATION
- MAGNETIC HOLD OPEN
- KB — KNOX BOX

NOTIFICATION DEVICES:

- STROBE - CEILING / WALL MOUNTED
- COMBINATION SPEAKER-STROBE - CEILING / WALL MOUNTED
- CD — COMBINATION HORN-STROBE - CEILING / WALL MOUNTED
- SPEAKER - CEILING / WALL MOUNTED

RENOVATION LEGEND:

<X>	EXISTING TO REMAIN
<XR>	EXISTING TO BE RELOCATED
<XO>	EXISTING TO BE REMOVED
<XN>	EXISTING IN NEW LOCATION

FIRE ALARM DRAWINGS

Sheet Number	Sheet Name
E-000	FIRE ALARM LEGEND
EDF-101	ROOSEVELT ELEMENTARY LOWER LEVEL - DEMOLITION FLOOR PLAN
EDF-102	ROOSEVELT ELEMENTARY FIRST FLOOR - DEMOLITION FLOOR PLAN
EDF-103	ROOSEVELT ELEMENTARY SECOND FLOOR - DEMOLITION FLOOR PLAN
EDF-201	WHARTON LOWER LEVEL AND FIRST FLOOR - DEMOLITION FLOOR PLAN
EDF-202	WHARTON SECOND FLOOR - DEMOLITION FLOOR PLAN
EF-101	ROOSEVELT ELEMENTARY LOWER LEVEL - FLOOR PLAN
EF-102	ROOSEVELT ELEMENTARY FIRST FLOOR - FLOOR PLAN
EF-103	ROOSEVELT ELEMENTARY SECOND FLOOR - FLOOR PLAN
EF-201	WHARTON LOWER LEVEL AND FIRST FLOOR - FLOOR PLAN
EF-202	WHARTON SECOND FLOOR - FLOOR PLAN
EF-203	WHARTON THIRD FLOOR -BALCONY FLOOR PLAN

FIRE ALARM GENERAL NOTES

1. PROVIDE A NEW FIRE ALARM SYSTEM WITH EMERGENCY VOICE NOTIFICATION.
2. FIRE ALARM SHALL BE DESIGN-BUILD BY CONTRACTOR. DEVICES ARE SHOWN FOR REFERENCE ONLY. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ANY ADDITIONAL REQUIREMENTS WITH THE FIRE MARSHALL AND ADJUST LAYOUT AS NECESSARY.
3. THE FOLLOWING FIRE ALARM DRAWINGS ARE SCHEMATIC ONLY. THE CONTRACTOR IS RESPONSIBLE FOR A COMPLETE & OPERATIONAL FIRE ALARM SYSTEM THAT MEETS LOCAL CODE. PROVIDE DEVICES AS REQUIRED TO MEET LOCAL MINIMUM REQUIREMENTS & NFPA FIRE CODE.
4. CONTRACTOR IS RESPONSIBLE FOR TESTING THE SYSTEM TO CREATE A UL-LISTED, CODE-COMPLIANT FIRE ALARM SYSTEM AS REQUIRED BY THE LOCAL AUTHORITY HAVING JURISDICTION.
5. ALL FIRE ALARM PANELS SHALL BE AN APPROVED ADDRESSABLE TYPE.
6. A MAP INDICATING THE LOCATION OF ALL FIRE ALARM DEVICES SHALL BE POSTED DIRECTLY ADJACENT TO THE FIRE ALARM PANEL OR IN A LOCATION ACCEPTABLE TO THE FIRE PREVENTION BUREAU, IF AVAILABLE.
7. ALL SPEAKER/STROBE DEVICES MAY NOT BE SHOWN AS REQUIRED BY THE LOCAL AUTHORITY HAVING JURISDICTION. ALL DEVICES SHALL BE PROVIDED IN ACCORDANCE WITH NFPA 72, ADA, STATE & LOCAL CODES. A COMPLETE FIRE ALARM DEVICE LAYOUT SHALL BE PROVIDED BY THE FIRE ALARM CONTRACTOR.
8. CONDUIT & WIRING FOR ALL FIRE ALARM DEVICES TO BE RUN WITHIN COLUMNS OR WALLS WHERE APPLICABLE.
9. ALL FIRE ALARMS TO BE AUDIBLE & VISUAL, & COMPLY FULLY TO ICC/ANSI A117.1 SECTION 702. ALL VISUAL ALARMS TO BE SYNCHRONIZED THROUGHOUT.
10. DOOR LOCKS TO AUTOMATICALLY OPEN DURING A FIRE ALARM EVENT. PROVIDE ALL NECESSARY CABLING FROM THE DOOR SECURITY SYSTEM TO THE FIRE ALARM CONTROL PANEL.
11. UPON ACTIVATION OF A DUCT SMOKE DETECTOR, MECHANICAL EQUIPMENT SHALL SHUT DOWN. RTU REMOTE TEST STATIONS SHALL HAVE LED INDICATOR.
12. IF ANY, PROVIDE ALL NECESSARY TAMPER AND FLOW SWITCHES FOR FIRE SUPPRESSION SYSTEM PER THE FIRE SUPPRESSION EXISTING CONDITIONS. COORDINATE EXACT LOCATION AND QUANTITY AS PER SITE CONDITIONS.
13. ALL JUNCTION BOXES HOUSING FIRE ALARM CABLE SHALL HAVE A RED COVER PLATE. COVER PLATE SHALL HAVE CIRCUIT INFORMATION.
14. ALL FIRE ALARM INITIATING DEVICES AND NOTIFICATION DEVICES SHALL BE LABELED WITH CIRCUIT INFORMATION AND ADDRESSABLE SERIAL CODE AS APPLICABLE.
15. UTILIZE WIRING SIZES AND TYPES AS REQUIRED AND RECOMMENDED BY MANUFACTURER.
16. BATTERY BACK UP SHALL BE SIZED TO COMPLY WITH CODE REQUIREMENT AND LOCAL AMENDMENTS.
17. ALL BATTERIES INSTALLED SHALL BE NEW. FIELD LABEL ALL BATTERIES WITH DATE OF MANUFACTURING.
18. PROVIDE BOOSTER POWER SUPPLIES AS REQUIRED FOR CONNECTION ALL NOTIFICATION DEVICES INDICATED IN FLOOR PLANS. CIRCUITS RATED AT 3A SHALL NOT SERVE A LOAD TO EXCEED 2.5A. INCLUDE SMOKE DETECTOR IN ROOM HOUSING BOOSTERS IF NOT INDICATED IN FLOOR PLANS.
19. NOTIFICATION CIRCUITS VOLTAGE DROP SHALL NOT EXCEED 5% UNLESS OTHERWISE APPROVED BY THE MANUFACTURER AND/OR AHJ.
20. SLC CIRCUITS SHALL HAVE 20% SPARE CAPACITY FOR FUTURE EXPANSION.
21. ALL NOTIFICATION DEVICES SHALL BE SYNCHRONIZED AND SHALL COMPLY WITH ADA REQUIREMENTS. SET CANDELA RATINGS AS REQUIRED BY CODE AND/OR AS REQUIRED BY THE AHJ. ALL DEVICE LOCATIONS WITH THE ARCHITECT.

DEMOLITION GENERAL NOTES

1. EACH CONTRACTOR SHALL REVIEW THE EXISTING SYSTEMS IN THE FIELD ALONG WITH BID DOCUMENTS & DETERMINE SELECTIVE DEMO & ADDITION OF TEMPORARY SYSTEMS (IF REQUIRED) TO MAKE PHASED DEMO & PROPOSED REMODELING. IT SHALL ASSURE UNINTERRUPTED SAFE OPERATION OF AREAS THAT ARE AFFECTED BY DEMO & ADDITION OF PROPOSED SYSTEMS AT ALL TIMES. INCLUDE THE NECESSARY WORK TO ACCOMPLISH THIS & COORDINATE PHASING ACCORDINGLY.
2. CONFIRM WITH THE MANUFACTURERS OF EXISTING EQUIPMENT THAT IS TO BE REUSED OR EXTENDED THAT IT IS IN GOOD WORKING ORDER.
3. WHERE EXISTING ELECTRICAL WORK PREVENTS PROPER CONSTRUCTION OF NEW WORK AS INDICATED, REMOVE, REROUTE, RELOCATE, OR IN OTHER WAYS ALTER EXISTING WORK IN ORDER TO ACCOMMODATE.
4. EXISTING ELECTRICAL MATERIALS AND EQUIPMENT, INCLUDING WAP, CLOCKS, FIRE ALARM NOTIFICATION AND DETECTION DEVICES, SECURITY CAMERAS, AND SECURITY EQUIPMENT, LIGHT FIXTURES, SWITCHES, SPEAKERS, INTERCOM EQUIPMENT, CONTROLS, CONDUIT OUTLETS, FITTINGS, AND OTHER DEVICES REMOVED AS A RESULT OF THE ALTERATIONS SHALL REMAIN THE PROPERTY OF THE OWNER (UNLESS OTHERWISE INDICATED) AND SHALL BE REUSED WHERE INDICATED.
5. EXAMINE THE CONDITION OF ANY MATERIALS AND EQUIPMENT TO MAKE A PRIOR DETERMINATION OF WHETHER IT IS SUITABLE FOR REUSE. PRESENT FINDINGS TO THE ENGINEER WHO WILL IN TURN MAKE THE FINAL DECISION REGARDING REUSABILITY. ALL WIRE AND CABLE FOR REUSED AND RELOCATED EQUIPMENT SHALL BE NEW.
6. THIS DRAWING SHOWS A REPRESENTATIVE SAMPLE OF DEMOLITION WORK THAT IS TO TAKE PLACE. NOTE THAT NOT EVERY DEVICE AND CONDUIT ETC. REQUIRED TO BE DEMOLISHED IS NECESSARILY INDICATED ON THIS PLAN. THE CONTRACTOR SHALL VISIT THE JOB SITE TO FAMILIARIZE HIMSELF WITH THE EXTENT OF EXISTING WORK TO BE DEMOLISHED.
7. ALL PROPOSED DEMOLITION WORK SHALL BE THOROUGHLY COORDINATED WITH ALL OTHER TRADES.
8. ANY PORTION OF THE EXISTING CONDUIT SYSTEM THAT IS TO BE REUSED OF THE NEW INSTALLATION SHALL BE CHECKED TO ENSURE THAT IT IS CLEAN, FREE OF DAMAGE, FREE OF CORROSION AND ADEQUATELY SUPPORTED.
9. PATCH ALL HOLES IN SLABS, WALLS & CEILINGS WHERE ELECTRICAL DEVICES AND/OR CONDUIT ARE REMOVED. IF THE REMOVAL OF CONDUIT, BOXES, EQUIPMENT, ETC. COMPROMISES THE FIRE RATING OF THESE ITEMS, THE CONTRACTOR SHALL SEAL OPENINGS WITH CODE APPROVED FIRE STOPPING MATERIAL.
10. CONTRACTOR IS TO PERFORM DEMOLITION WORK IN A NEAT, SKILLFUL & CAREFUL MANNER SO AS NOT TO DAMAGE OR DEFACE EXISTING CONSTRUCTION THAT IS TO REMAIN.
11. VERIFY THAT REMOVAL OF DEVICES IN MODIFIED AREA DOES NOT AFFECT DEVICES IN OTHER AREAS THAT MAY BE FED FROM THE CIRCUIT BEING DISCONNECTED.
12. PROVIDE ADDITIONAL CABLE AND/OR CONDUIT AND WIRE AS REQUIRED FOR EXISTING TO REMAIN DEVICES TO REMAIN FULLY OPERATIONAL AFFECTED BY DEVICES SCHEDULED TO BE REMOVED AND/OR RELOCATED. NEW CONDUIT AND WIRE CHARACTERISTICS SHALL MATCH EXISTING.

FIRE ALARM CONTRACTOR IS RESPONSIBLE TO REMOVE AND REPLACE ALL EXISTING DUCT SMOKE DETECTORS AND REMOTE TEST STATIONS FOR EXISTING MECHANICAL EQUIPMENT. FIELD VERIFY EXACT QUANTITY.

FOR PRICING PURPOSES, ASSUME 6 PIECES OF EQUIPMENT.

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE _____

DATE _____

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

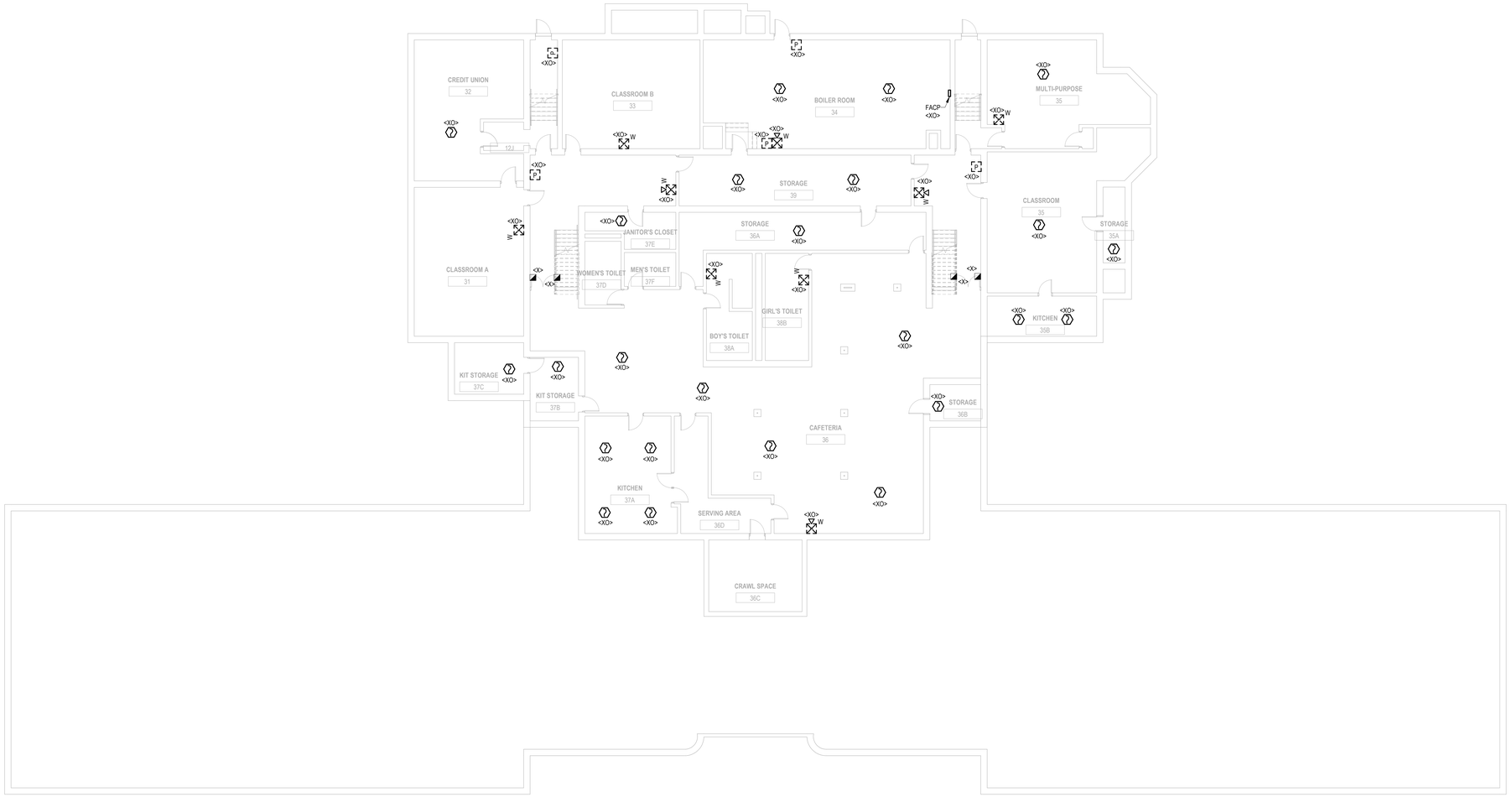
FIRE ALARM LEGEND

E-000

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES NOT SHOWN ARE EXISTING TO BE REMAIN AND BE REUSED UNLESS NOTED OTHERWISE.



1 EDF-101 ROOSEVELT LOWER LEVEL - DEMOLITION FLOOR PLAN
3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

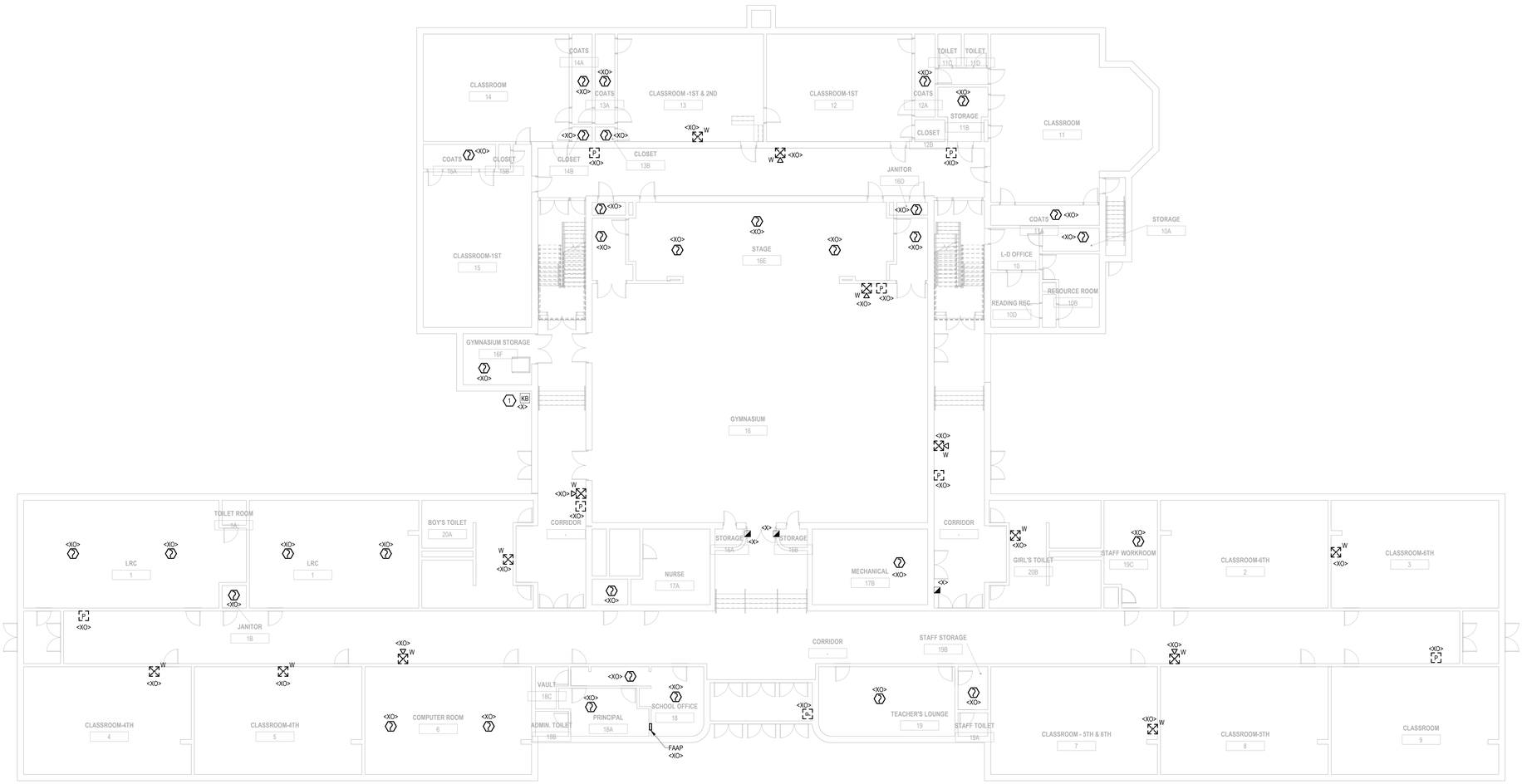
ROOSEVELT ELEMENTARY LOWER LEVEL - DEMOLITION FLOOR PLAN

EDF-101

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES NOT SHOWN ARE EXISTING TO BE REMAIN AND BE REUSED UNLESS NOTED OTHERWISE.



1 ROOSEVELT FIRST FLOOR - DEMOLITION FLOOR PLAN

EDF-102 3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

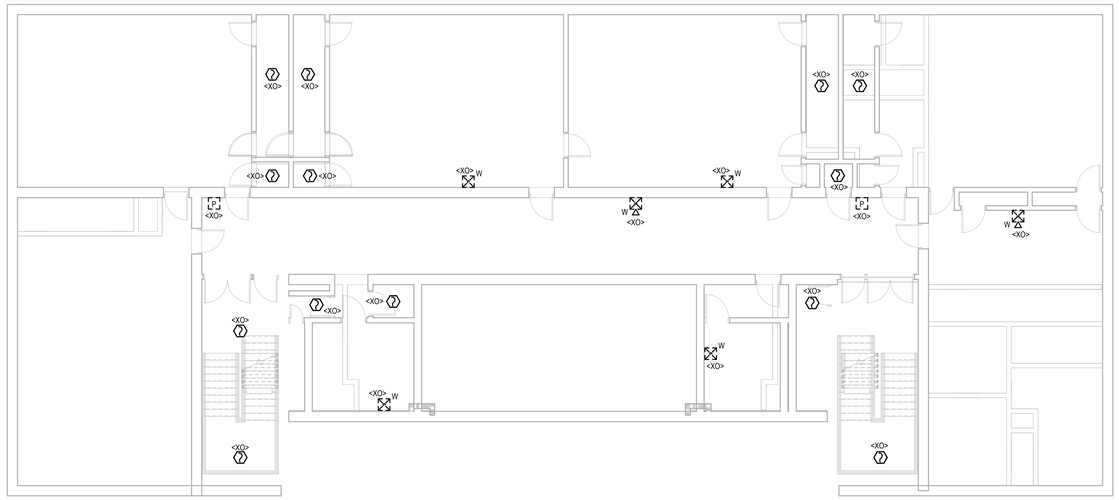
ROOSEVELT ELEMENTARY FIRST FLOOR - DEMOLITION FLOOR PLAN

EDF-102

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES NOT SHOWN ARE EXISTING TO BE REMAIN AND BE REUSED UNLESS NOTED OTHERWISE.



1 EDF-103 ROOSEVELT SECOND FLOOR- DEMOLITION FLOOR PLAN

1/8" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE _____

DATE _____

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

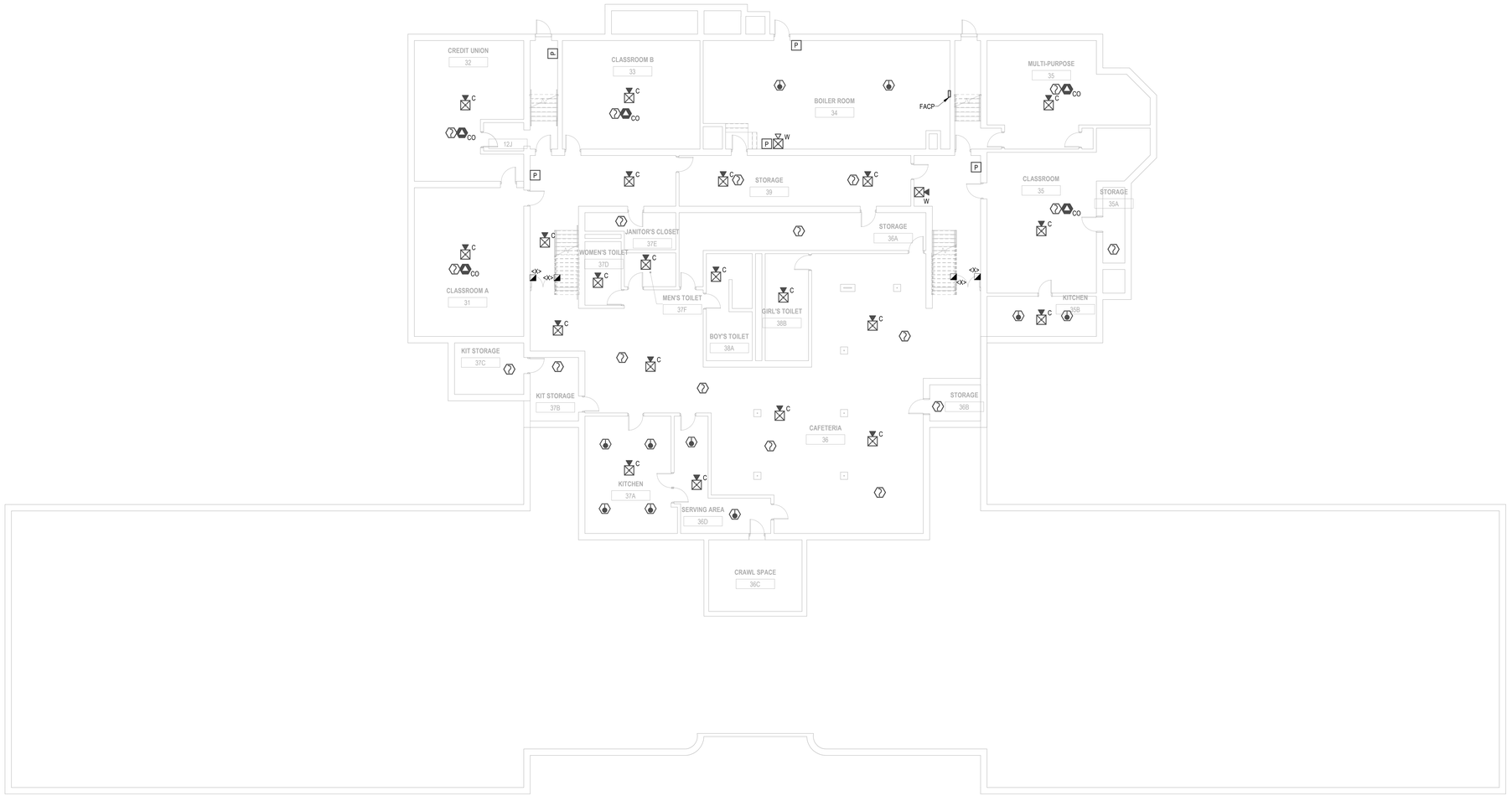
ROOSEVELT ELEMENTARY SECOND FLOOR - DEMOLITION FLOOR PLAN

EDF-103

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.



1 EF-101 ROOSEVELT LOWER LEVEL - FLOOR PLAN

3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

ROOSEVELT ELEMENTARY LOWER LEVEL - FLOOR PLAN

EF-101

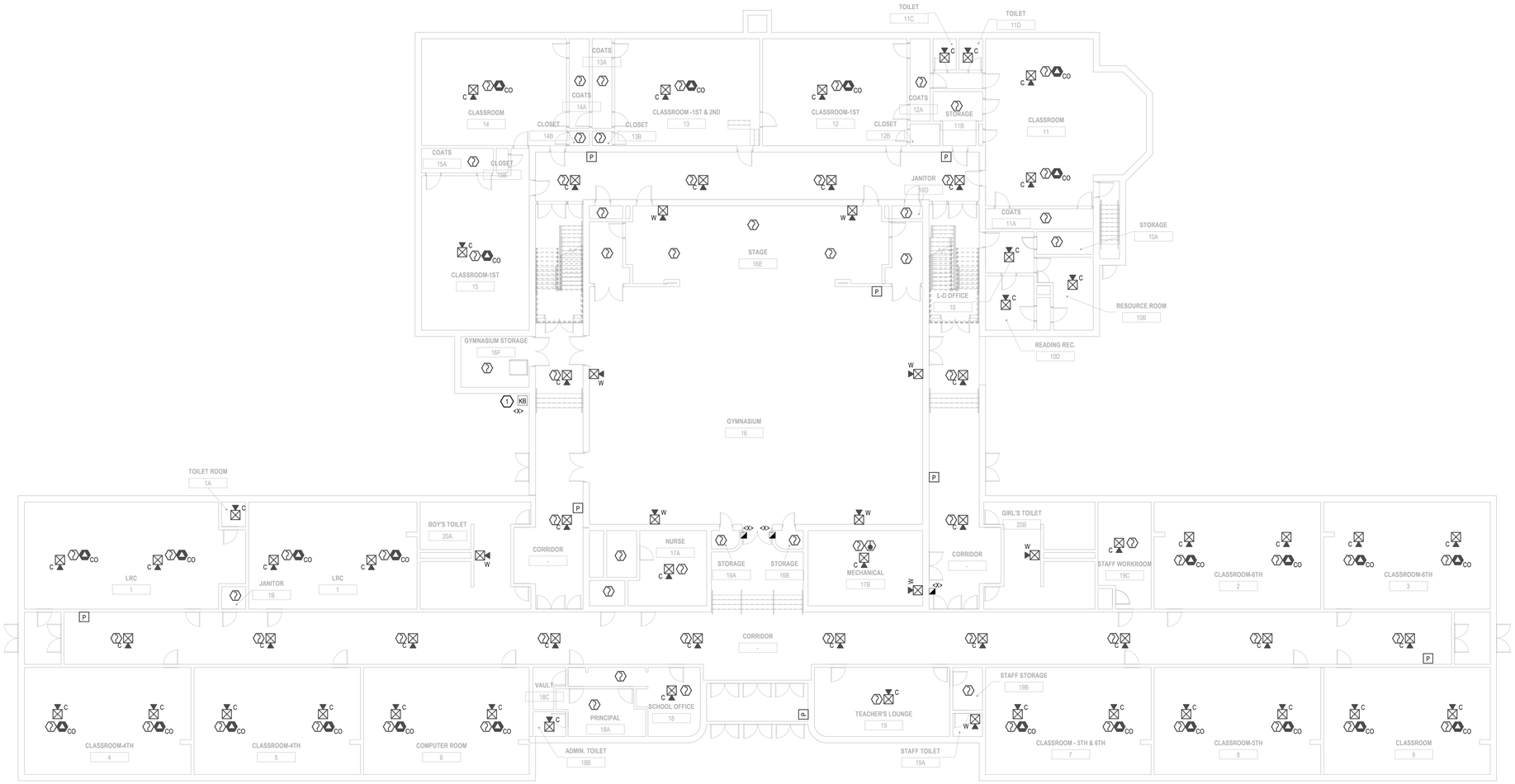
BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.

 # KEYNOTES

1 EXISTING KNOX BOX TO REMAIN.



1 EF-102 ROOSEVELT FIRST FLOOR - FLOOR PLAN
3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE _____

DATE _____

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

ROOSEVELT ELEMENTARY FIRST FLOOR - FLOOR PLAN

EF-102

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.



1 EF-103 ROOSEVELT SECOND FLOOR - FLOOR PLAN
1/8" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

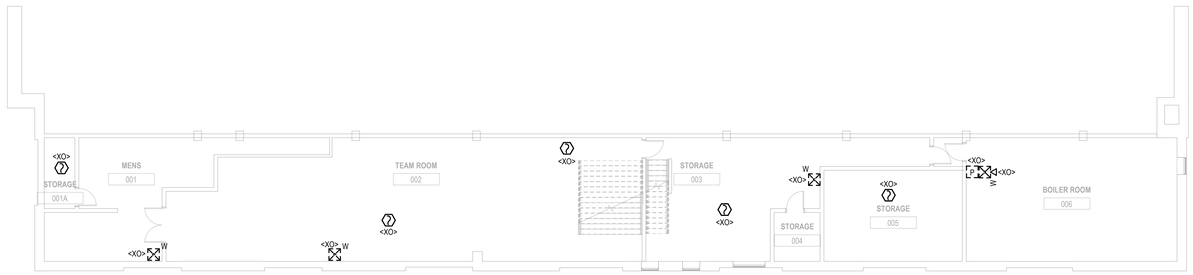
ROOSEVELT ELEMENTARY SECOND FLOOR - FLOOR PLAN

EF-103

BIDDING

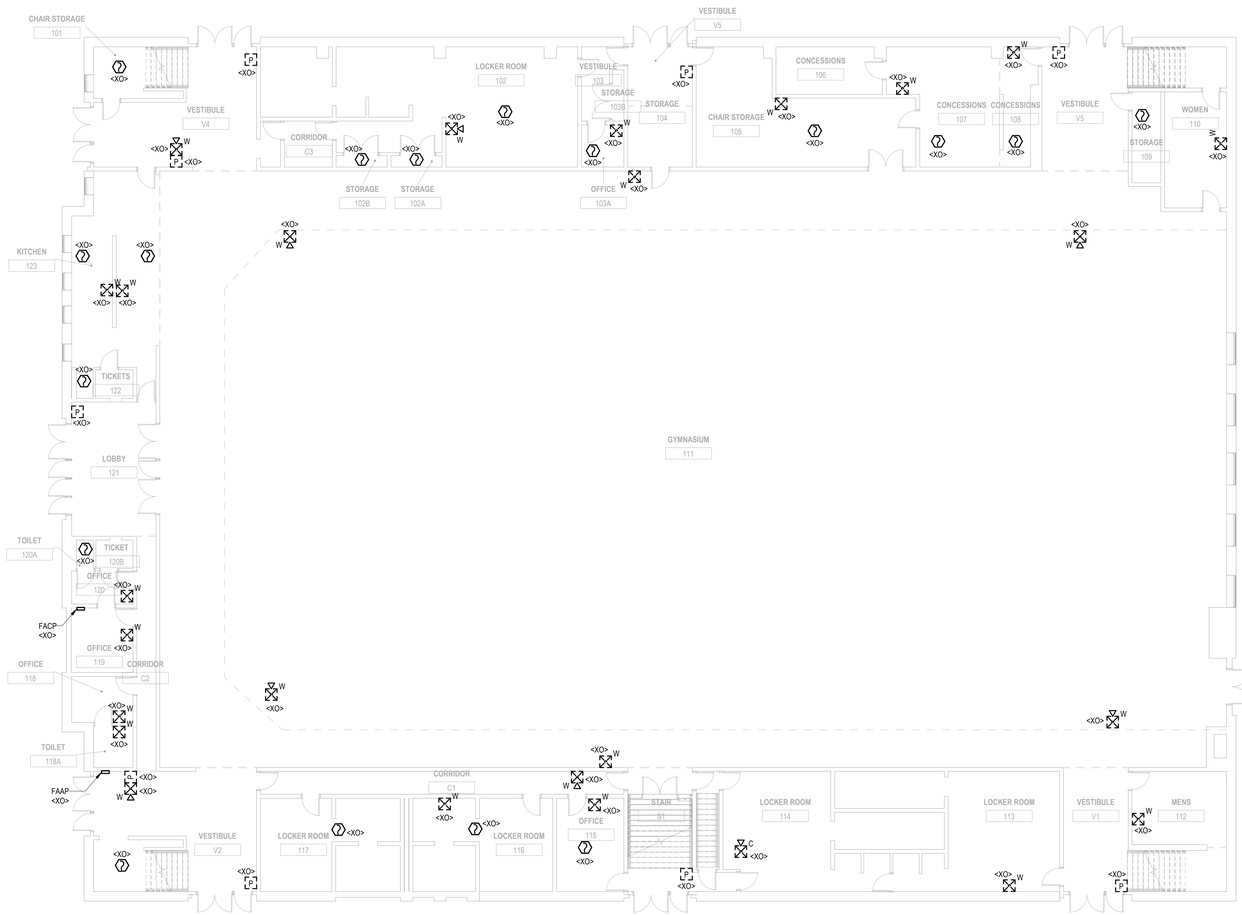
GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES NOT SHOWN ARE EXISTING TO BE REMAIN AND BE REUSED UNLESS NOTED OTHERWISE.



1 WHARTON LOWER LEVEL - DEMOLITION FLOOR PLAN

EDF-201 3/32" = 1'-0"



2 WHARTON FIRST FLOOR - DEMOLITION FLOOR PLAN

EDF-201 3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

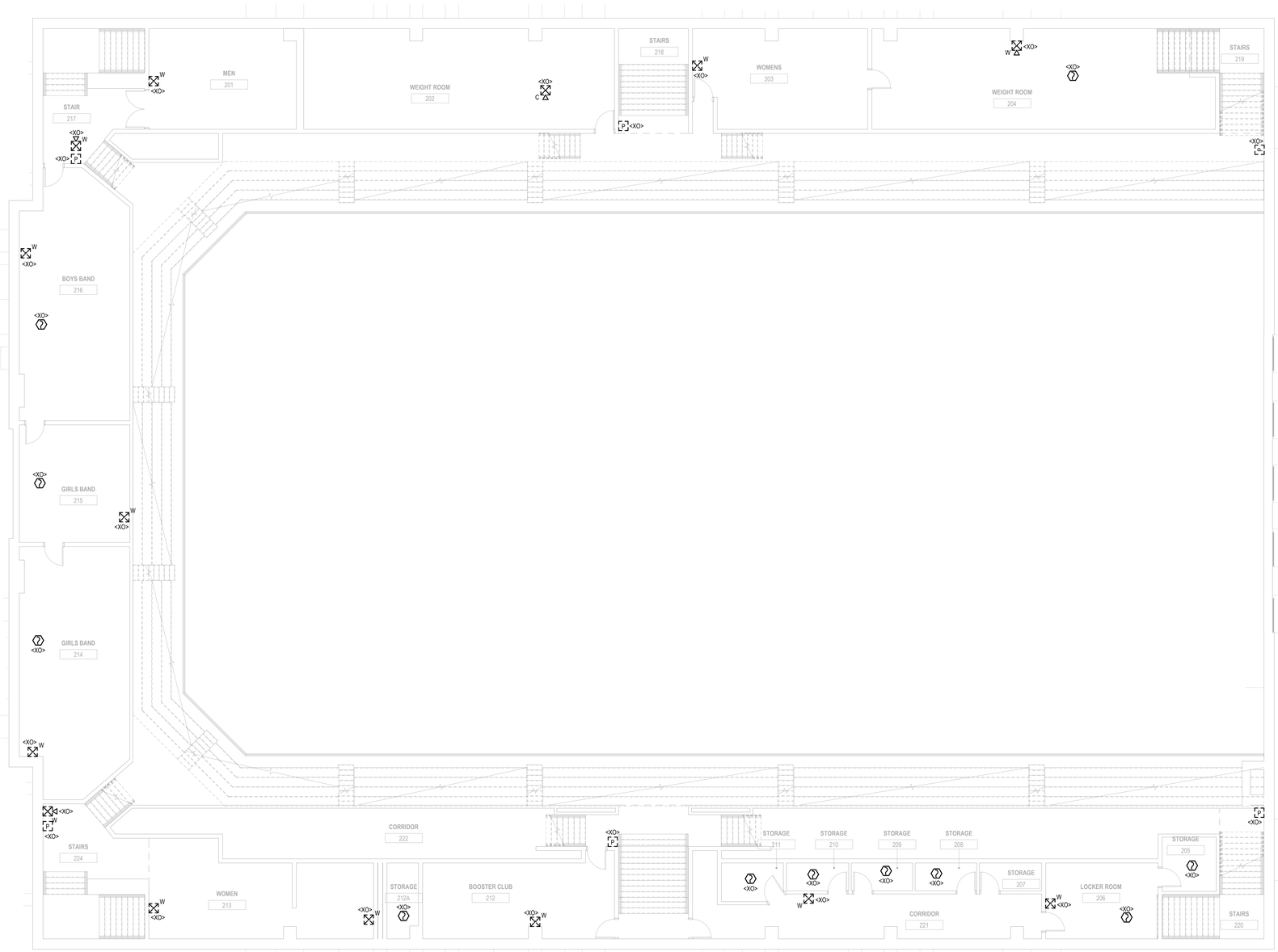
WHARTON LOWER LEVEL AND FIRST FLOOR - DEMOLITION FLOOR PLAN

EDF-201

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES NOT SHOWN ARE EXISTING TO BE REMAIN AND BE REUSED UNLESS NOTED OTHERWISE.



1 EDF-202 WHARTON SECOND FLOOR - DEMOLITION FLOOR PLAN
1/8" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

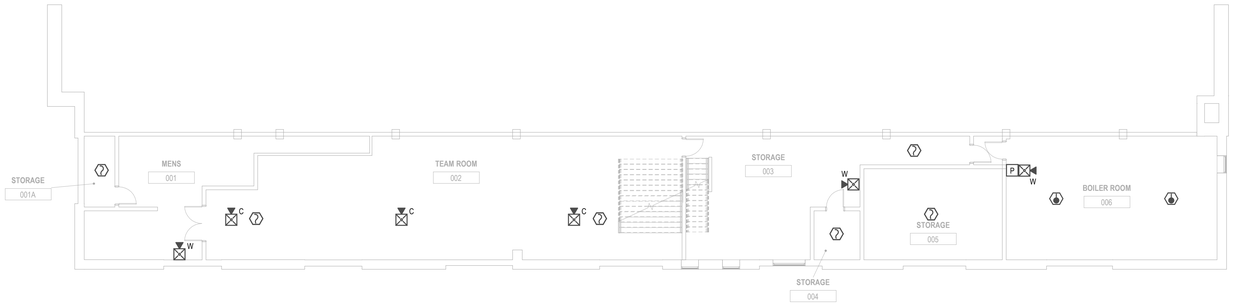
WHARTON SECOND FLOOR - DEMOLITION FLOOR PLAN

EDF-202

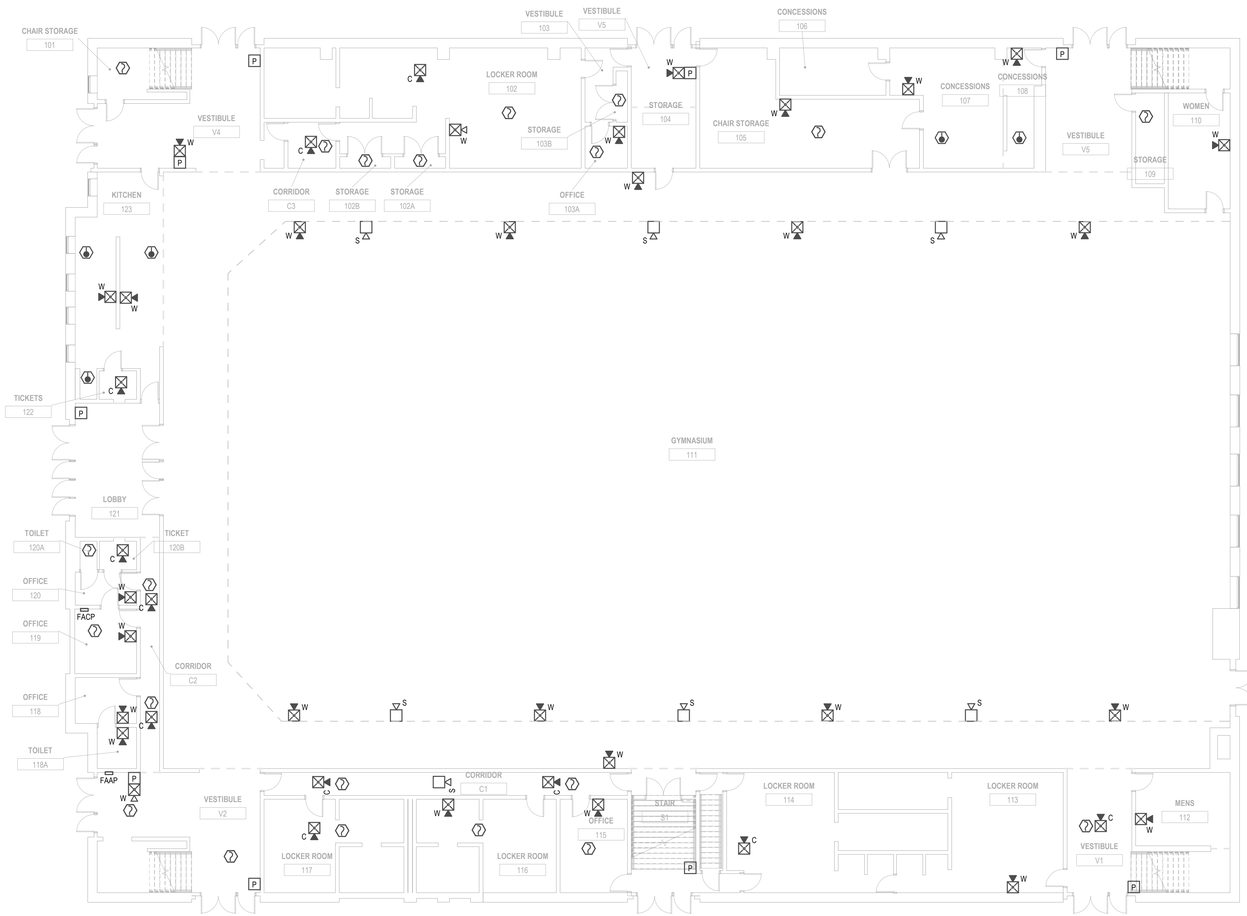
BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.



1 WHARTON LOWER LEVEL - FLOOR PLAN
EF-201 — 3/32" = 1'-0"



2 WHARTON FIRST FLOOR - FLOOR PLAN
EF-201 — 3/32" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

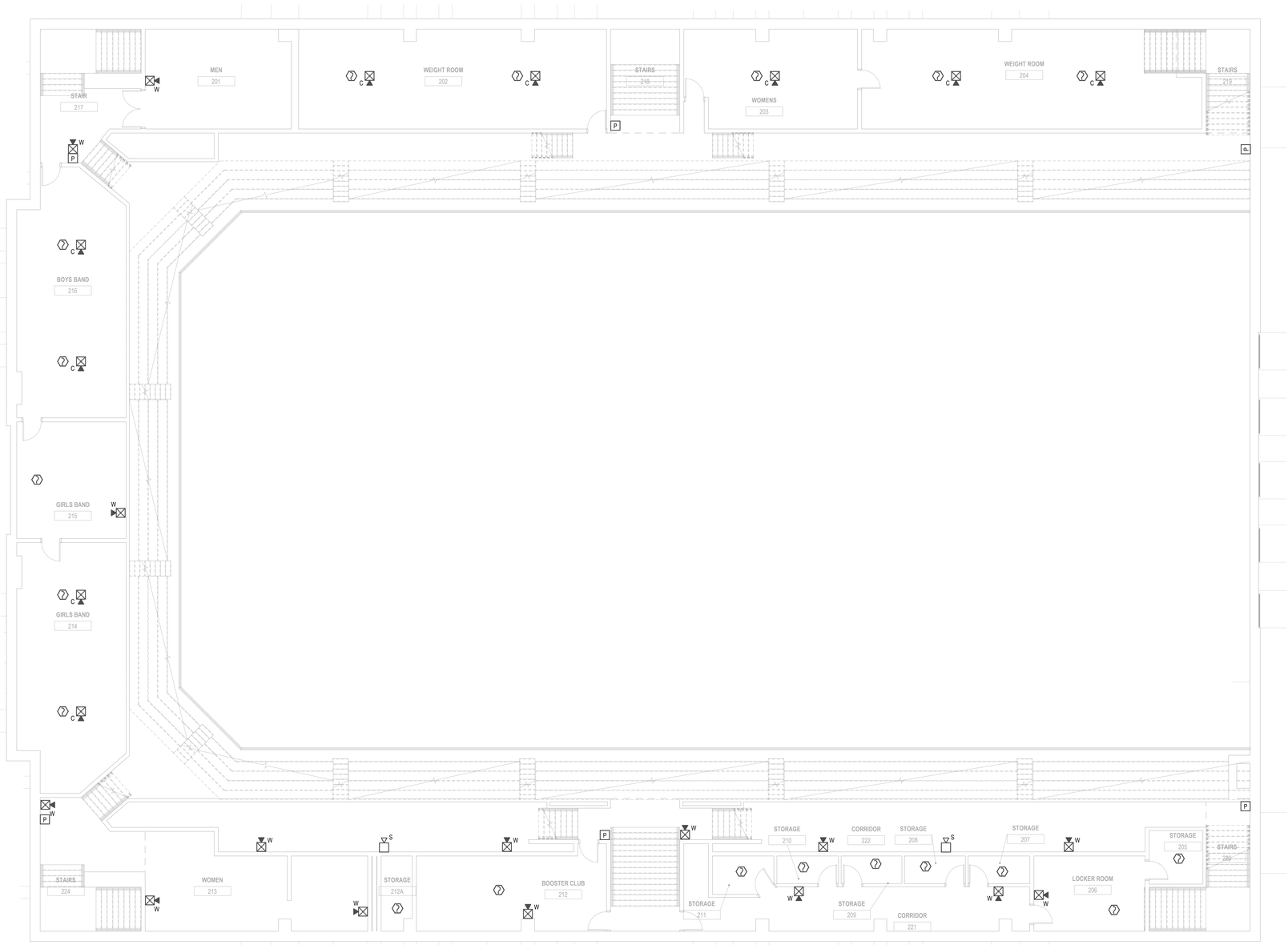
WHARTON LOWER LEVEL AND FIRST FLOOR - FLOOR PLAN

EF-201

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.



2 WHARTON SECOND FLOOR - FLOOR PLAN
EF-202 1/8" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT
Legat Architects, Inc.
1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER
RTM Engineering
5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE _____

DATE _____

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

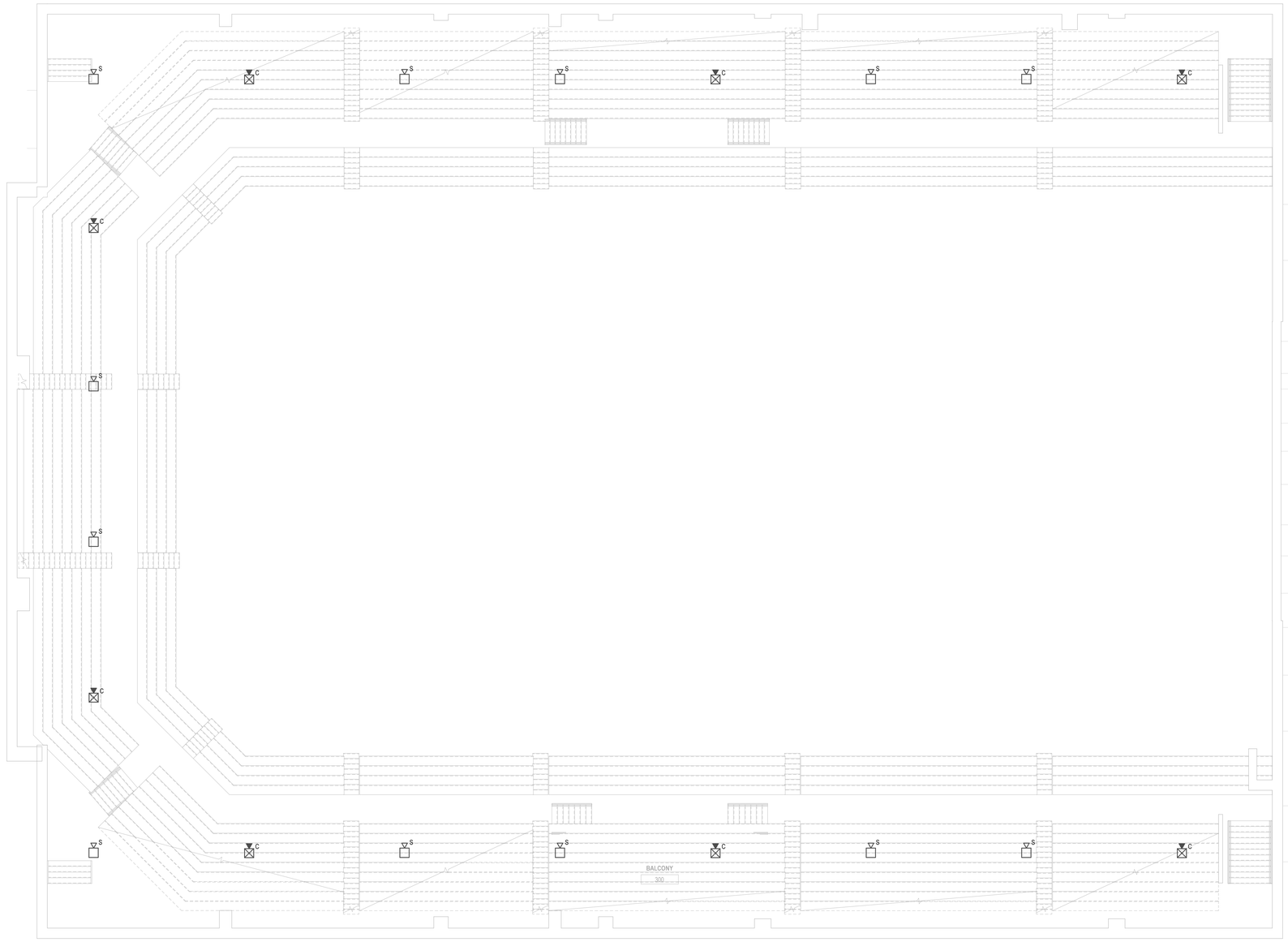
WHARTON SECOND FLOOR - FLOOR PLAN

EF-202

BIDDING

GENERAL NOTES:

1. REFER TO GENERAL NOTES AND SYMBOLS ON SHEET E-000.
2. REFER TO PROJECT MANUAL FOR PROJECT SPECIFICATIONS.
3. ALL DEVICES SHOWN ARE NEW UNLESS NOTED OTHERWISE.
4. REFER TO ARCHITECTURAL PLANS FOR FINAL MOUNTING HEIGHTS AND FINAL FIXTURE LOCATIONS.
5. PROVIDE WIRE GUARD FOR ALL DEVICES IN GYMNASIUMS AND OTHER LOCATIONS WHERE DAMAGE MAY OCCUR.
6. PROVIDE POLYCARBONATE GUARD FOR ALL MANUAL PULL STATIONS.



2 EF-203 WHARTON BALCONY - FLOOR PLAN
1/8" = 1'-0"

LEGAT ARCHITECTS
Design with a Difference

MOLINE-COAL VALLEY SCHOOL DISTRICT

2026 FIRE ALARM IMPROVEMENTS

ROOSEVELT ELEMENTARY
3530 Avenue of the Cities, Moline, IL 61265

WHARTON FIELD HOUSE
1800 20th Ave, Moline, IL 61265

ARCHITECT

Legat Architects, Inc.

1515 5th Ave #108
Moline, IL 61265
P: 309.517.5536
www.legat.com

ENGINEER

RTM Engineering

5137 Utica Ridge Rd,
Davenport, IA 52807
P: 563.726.6310
www.rtmec.com

SIGNATURE

DATE

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT NUMBER	226031.00
DATE OF ISSUE	2/16/26
DRAWN BY	JV
REVIEWED BY	JV

WHARTON THIRD FLOOR -BALCONY FLOOR PLAN

EF-203

BIDDING