



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Additions to Westwood Elementary
Calcasieu Parish School System

Project documents obtained from www.CentralBidding.com

15-Apr-2026 10:04:01 AM

TO THE DRAWINGS AND THE PROJECT MANUAL

PROJECT: ADDITIONS TO WESTWOOD ELEMENTARY
LOCATION: WESTLAKE, LOUISIANA
OWNER: CALCASIEU PARISH SCHOOL BOARD
KAI PROJECT NO. 1619D1
BID DATE: WEDNESDAY, APRIL 29TH, 2026 @ 2:00 PM
ADDENDUM DATE: April 14TH, 2026



For additional questions/information regarding this project, send email or RFI's to office@kingarchitects.net.

NOTICE TO BIDDERS:

This Addendum shall be considered part of the Bid Documents (Drawings & Specifications) for the above referenced project and shall be integrated into the final Contract Documents to complete the Work. Where provisions of the following supplementary data differ from those of the original Contract Documents, this Addendum shall govern and take precedence.

Bidders are hereby notified that they shall make any necessary adjustments in their bid on account of this Addendum. It will be construed that each Bidder' Bid is submitted with full knowledge of all modifications and supplemental data specified therein. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This addendum consists of 12 pages which include: Addendum Items (01 pages), and Project Manual pages (05 pages), and Drawing Sheets (05 pages).

GENERAL ITEMS/MODIFICATIONS:

ARCHITECTURAL, GENERAL ITEMS:

1. See attached Pre-Bid Meeting sign-in sheet.
2. Send all questions to jack@kingarchitects.net and office@kingarchitects.net.
3. All questions need to be sent no later than Thursday, April 23rd, 2026 by 3:00 PM.

PROJECT MANUAL ITEMS/MODIFICATIONS:

ARCHITECTURAL PROJECT MANUAL ITEMS:

1. 00 41 13 Bid Form
2. 31 31 16 Termite Control

DRAWING ITEMS/MODIFICATIONS:

ARCHITECTURAL DRAWINGS ITEMS:

1. Sheet G-100 Cover Sheet
2. Sheet E-201 Lighting plan Multi-Purpose & Bathroom Additions
3. Sheet E-301 Power & Special Systems Plan Multi-Purpose & Bathroom Additions
4. Sheet E-401 HVAC Power Plan Multi-Purpose & Bathroom Additions
5. Sheet M-300 HVAC Plan East Hall Reno

PRIOR APPROVALS:

The following are prior approved for bidding. The Manufacturers listed below are approved in name only. Approval does not waive any requirements of the plans and specifications. Shop drawings will be required for final review and approval if specific items under construction. The manufacturers listed must ensure they can meet all requirements of the plans and specifications. Contractor shall ensure that the products used in preparation of his/her proposal and proposed to be used on this project, is equivalent to that specified in appearance, performance, size, installation type, and shape. Any material found to not be equivalent to that specified will be rejected. Prior approval of one manufacturer does not automatically prior approve any subsidiary company, parent company and/or sister company and their associated products.

END OF ADDENDUM NO. 01 ITEMS

BID DATE: April 29th, 2026 at 2:00 PM

TO: Calcasieu Parish School Board
P. O. Box 800
Lake Charles, Louisiana 70602

PROPOSAL FOR: ADDITIONS TO WESTWOOD ELEMENTARY

PROJECT NO.: 1619D1

THE BIDDER: _____

acknowledges receipt of the following

ADDENDA:	No. _____ Dated: _____	No. _____ Dated: _____
	No. _____ Dated: _____	No. _____ Dated: _____
	No. _____ Dated: _____	No. _____ Dated: _____

BID SECURITY: Attached in the sum of (5% of total base bid and all alternates) _____ Dollars (\$ _____)

is to become the property of the Owner in the event the Contract and Bond are not executed within the time set forth, as Liquidated Damages for the delay and additional work caused thereby.

If the bid security attached to this proposal is a bond, then such bond shall be submitted on the Bid Bond Form included in the specifications, identified at the bottom of the page as "BB-1". Any bond submitted other than on this bond form shall cause the bid to be rejected.

THE BIDDER: hereby declares and represents that he:

- a) has carefully examined the Bidding Documents,
- b) has a clear understanding of the Bidding Documents,
- c) has not received, relied on, or based his bid on any verbal instructions contrary to the Contract Documents or any addenda,
- d) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workman like manner, all work and services for the construction and completion of aforereferenced project, all in accordance with the Contract Documents as prepared by:

King Architects, Inc.
1312 Sampson Street
Westlake, Louisiana 70669

Dated:

*BASE BID: For all work required by the Contract Documents (except Alternates) the lump sum of:

_____ DOLLARS (\$ _____)

ALTERNATE NO. 1:

_____ DOLLARS (\$ _____)

****COMPLETION TIME:** The Bidder hereby agrees to commence work under this Contract on a date specified in a written "Notice to Proceed" by the Owner and to fully complete the project within _____ consecutive calendar days thereafter, or within the time as may be extended as stipulated in the Contract Documents. The Bidder acknowledges that time is of the essence in the completion of this project.

LIQUIDATED DAMAGES: The Bidder hereby also agrees to pay as Liquidated Damages the sum of _____ for each consecutive calendar day which the work is not complete beginning with the first day beyond the completion time stated above.

AWARD AND EXECUTION OF CONTRACT: If the Bidder is notified of the acceptance of the bid within thirty (30) days of the opening of bids, he agrees to execute a Contract for the work accepted, in the Standard Contract form currently used by the Owner, within ten (10) days after notice from the Owner that the instrument is ready for signature.

If awarded the Contract, the Bidder agrees to execute and deliver to the Owner the "Contract Between Owner and Contractor and Performance and Payment Bond", a copy of which is bound in the Contract Documents.

- * Architect to Provide Base Bid and Alternates.
- ** Appropriate Time Determined by Architect and Owner.

REJECTION OF BIDS: The Bidder understands that the Owner reserves the right to reject any or all bids for just cause as provided by LA. R.S. 38:2214. In accordance with LA. R.S. 38:2212 (A) (1) (b), the provisions and requirements of this Section, those stated in the advertisement for bids, and those required on the bid form shall not be waived by any public entity.

WITHDRAWAL OF BIDS: The Bidder agrees that this Bid shall be good and may not be withdrawn for a period of thirty (30) calendar days after the scheduled closing time for receiving bids except in accordance with the provisions of La. R.S. 38:2214. This Bid may be withdrawn at any time prior to the scheduled time for the opening of bids or any authorized postponement thereof.

LICENSE CERTIFICATION: The Bidder certifies that he meets all licensing requirements of this State and is duly and currently licensed under R. S. 37:2151-2163 of the State of Louisiana, and that his Louisiana Contractors License Number is _____. (The name of the Bidder shown below shall correspond with the official name on the license.)

NAME OF BIDDER: _____

BY: _____

TITLE: _____

ADDRESS: _____

DATED: _____

NOTE: If bidder is a corporation, write State of Incorporation under signature and if partnership give full names of all partners.

SPECIAL NOTE: If the Bid Security (See Section 4.2 of Instructions to Bidders) attached to this proposal is a bid bond, then such bond shall be prepared in the exact format as that attached hereto.

SECTION 31 31 16 – TERMITE CONTROL

PART 1 – GENERAL

1.01 DESCRIPTION OF WORK

- A. Provide soil treatment for termite control.

1.02 QUALITY ASSURANCE

- A. Engage a professional pest control operator, licensed in accordance with regulation of governing authorities.

1.03 RESTRICTIONS

- A. Do not apply soil treatment solution until excavating, filling, and grading operations. To ensure penetration, do not apply soil treatment to frozen or excessively wet soils or during inclement weather. Comply with handling and application instruction of the soil toxicant manufacturer.

1.04 SPECIFIC PRODUCT WARRANTY

- A. Furnish written warranty certifying that applied soil poisoning treatment will prevent infestation of termites, and that if subterranean termite activity is discovered during the five (5) year warranty period, Contractor will re-treat soil and repair or replace damage caused by termite infestation.

PART 2 – PRODUCTS

2.01 SOIL TREATMENT SOLUTION

- A. Use an emulsible concentrate insecticide for dilution with water, specially formulated to prevent infestation by termites. Fuel oil will not be permitted as a diluent. Provide a working solution of one of the following chemical elements and concentrations:
 - 1. Aldrin, 0.5% in water emulsion.
 - 2. Dieldrin, 0.5% in water emulsion.
 - 3. Heptachlor, 0.5% in water emulsion.

PART 3 – EXECUTION

3.01 SURFACE PREPARATION

- A. Remove foreign matter which could decrease effectiveness of treatment on areas to be treated. Loosen and level soils to be treated, except previously compacted areas under slabs and foundations. Toxicants may be applied before placement of compacted fill under slabs, if recommended by toxicant manufacturer.

3.02 APPLICATION RATES

- A. Apply soil treatment solution as follows:
 - 1. Under slab-on-grade structures treat soil before concrete slabs are placed using either power sprayer or tank-type garden sprayer.
 - a. Apply 4 gallons of chemical solution per 10 lin.ft. to soil in critical areas under slab, including entire inside perimeter inside of foundation walls, along both sides of interior partition wall, around plumbing pipes and electric conduit penetrating slab, and around interior column footers.

-
- b. Apply one gallon of chemical solution per 10 sq. ft. as an overall treatment under slab and attachment slab areas where fill is soil or unwashed gravel. Apply 1-1/2 gallons of chemical solution to areas where fill is washed gravel or other coarse absorbent material.
 - c. Apply 4 gallons of chemical solution per 10 lin. ft. of trench, for each foot of depth from grade to footing, along outside edge of building. Dig a trench 6" and 8" wide along outside of foundation to a depth of not less than 12". Punch holes to top of footing at not more than 12" o.c. and apply chemical solution. Mix chemical solution with the soil as it is being replaced in trench.
2. Under crawlspace and basement structures, treat soil along exterior and interior walls of foundations with shallow footings as specified above for exterior of slab-on-grade structures. Treat soils under or around crawl-space structures as follows:
- a. Apply 4 gallons of chemical solution per 10 lin. ft. of trench along outside of foundation walls, along both sides of interior partitions, and around piers and plumbing. Do not apply an overall treatment in crawlspaces.
 - b. Apply 4 gallons of chemical solution per 10 lin. ft. of trench, for each foot of depth from grade to footing, along outside of foundation walls, including part beneath entrance platform porches, etc.
 - c. Apply 4 gallons of chemical solution per 10 lin. ft. along the inside and outside of foundation walls of porches.
 - d. Apply one gallon per 10 sq.ft. of soil surface as an overall treatment, only where attached concrete platform and porches are on fill or ground.
- B. At hollow masonry foundations or grade beams, treat voids at rate of 2 gallons per 10 lin. ft. poured directly into the hollow spaces.
- C. At expansion joints, control joints, and areas where slabs will be penetrated, at rate of 4 gal. per 10 lin. ft. of penetration.
- D. Allow not less than 12 hours for drying after application before beginning concrete placement or other construction activities.
- E. Post signs in areas of application warning workers that soil poisoning has been applied. Remove signs when areas covered by other construction.
- F. Reapply soil treatment solution to areas disturbed by subsequent excavation or other construction activities following application.

END OF SECTION 31 31 16

ADDITIONS TO WESTWOOD ELEMENTARY

WESTLAKE, LOUISIANA CALCASIEU PARISH

DR. JASON VANMETRE
SUPERINTENDENT

DAMON HARDESTY
BOARD MEMBER

GERALD TREME
PRINCIPAL

PAIGE POWERS
ASSISTANT PRINCIPAL

1900 SAMPSON STREET
WESTLAKE, LA 70669
337-217-4940 PH.

KING

architects INC.

Barry D. King, AIA,
Architect

1312 Sampson St.
Westlake, LA 70669

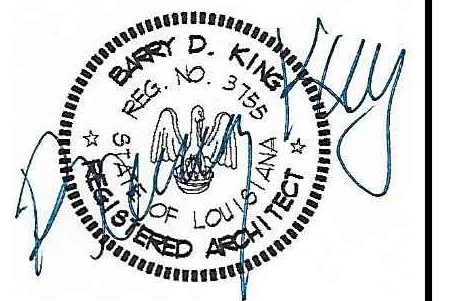
337.494.0806

www.kingarchitects.net

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CONSTRUCTION TECHNIQUES OR
DETAILS SHOWN HEREIN ARE NOT
ADHERED TO OR THE CONTRACTUAL
AGREEMENT GOVERNING THEIR USE
ARE NOT STRICTLY ADHERED TO.

JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: C.J. NT
CHKD. BY: BK JC

REVISIONS



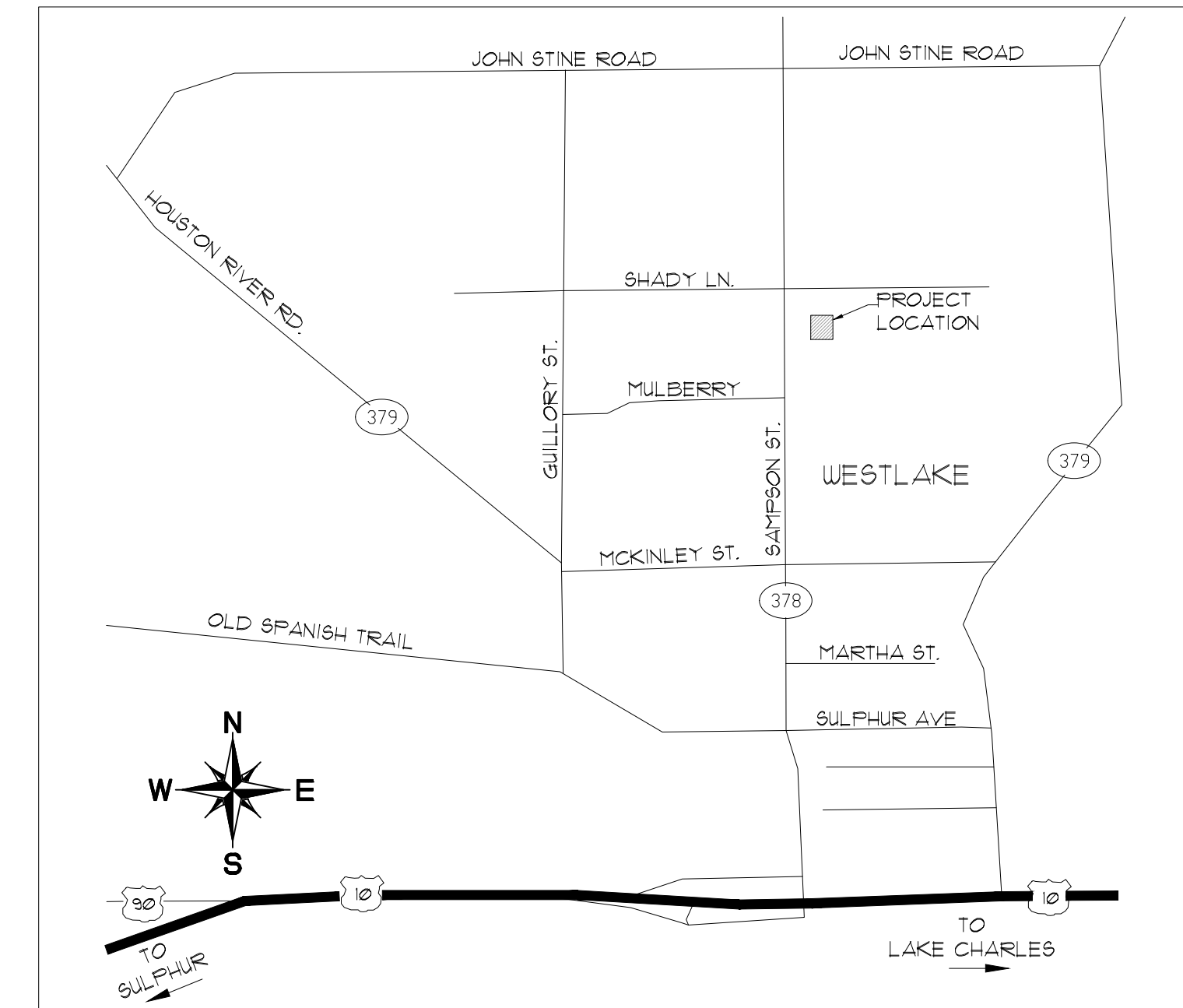
ADDITIONS TO
WESTWOOD
ELEMENTARY
1900 SAMPSON STREET
WESTLAKE, LA
CALCASIEU

COVER SHEET

G-100

TABLE OF CONTENTS

G-100	COVER SHEET
A-100	SITE PLAN
AREA 1	
D-100	AREA 1 DEMO PLAN
S-100	AREA 1 FOUNDATION PLAN & DETAILS
A-200	AREA 1 FLOOR PLAN
A-300	AREA 1 EXTERIOR ELEVATION & DETAILS
AREA 2	
D-100	AREA 2 DEMO PLAN
S-100	AREA 2 FOUNDATION PLAN & DETAILS
S-101	AREA 2 ANCHOR PLATE DETAILS
A-200	AREA 2 FLOOR PLAN & CEILING GRID
A-300	AREA 2 EXTERIOR ELEVATION
A-301	AREA 2 STOREFRONT ASSEMBLY ELEVATION
A-400	AREA 2 SECTIONS & DETAILS
A-401	AREA 2 WALL DETAILS
A-402	AREA 2 DRAINAGE PLAN
AREA 3	
D-100	AREA 3 DEMO PLAN
A-200	AREA 3 FLOOR PLAN
A-400	AREA 3 INTERIOR ELEVATION
AREA 4	
S0.0	STRUCTURAL NOTES
S1.0	FOUNDATION PLAN
S1.1	TYPICAL FOUNDATION DETAILS & SECTIONS
S1.2	FOUNDATION SECTIONS
S1.3	TYPICAL CONCRETE MASONRY DETAILS
S2.0	FRAMING PLAN
S2.1	SECTIONS
S2.2	SECTIONS
S2.3	DETAILS
SD1.0	STRUCTURAL DEMOLITION PLAN & NOTES
A-200	AREA 4 FLOOR PLAN
A-300	AREA 4 EXTERIOR ELEVATION
A-301	AREA 4 EXTERIOR ELEVATION
A-400	AREA 4 INTERIOR ELEVATION
A-401	AREA 4 SECTIONS & DETAILS
SPRINKLER	
SP-100	SPRINKLER SITE PLAN
SP-101	AREA 1 SPRINKLER FLOOR PLAN
SP-102	AREA 2 SPRINKLER FLOOR PLAN
SP-103	AREA 3 SPRINKLER FLOOR PLAN
SP-104	AREA 4 SPRINKLER FLOOR PLAN
SP-105	AREA 5 SPRINKLER FLOOR PLAN
SP-106	AREA 6 SPRINKLER FLOOR PLAN
SP-107	AREA 7 SPRINKLER FLOOR PLAN
SP-108	AREA 8 SPRINKLER FLOOR PLAN
SP-109	AREA 9 SPRINKLER FLOOR PLAN
SP-110	AREA 10 SPRINKLER FLOOR PLAN
MEP	
DE-100	ELECTRICAL DEMOLITION PLAN
E-100	ELECTRICAL SITE PLAN
E-201	LIGHTING PLAN MULTI-PURPOSE & BATHROOM ADDITIONS
E-202	LIGHTING PLAN EAST HALL RENO & ENCLOSED CROSSWALK
E-301	POWER & SPECIAL SYSTEMS PLAN MULTI-PURPOSE & BATHROOM ADDITIONS
E-302	POWER & SPECIAL SYSTEMS EAST HALL RENO & ENCLOSED CROSSWALK
E-401	HVAC POWER PLAN MULTI-PURPOSE & BATHROOM ADDITION
E-402	HVAC POWER PLAN EAST HALL RENO
E-500	ELECTRICAL SCHEDULES & DETAILS
E-600	ELECTRICAL DETAILS
E-700	ELECTRICAL DETAILS
E-800	ELECTRICAL PLAN & RISER DIAGRAM
M-200	HVAC PLAN MULTI-PURPOSE & RESTROOM ADDITION
M-300	HVAC PLAN EAST HALL RENO
M-400	HVAC SCHEDULES
M-500	HVAC DETAILS
P-200	PLUMBING PLAN MULTI-PURPOSE & BATHROOM ADDITION
P-300	PLUMBING SCHEDULE
P-400	PLUMBING DETAILS



GENERAL NOTES

- ALL WORK SHALL COMPLY WITH FEDERAL, STATE, AND LOCAL LAWS.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE EXTENT, NATURE, AND SCOPE OF WORK DESCRIBED IN THESE DOCUMENTS AND IS RESPONSIBLE FOR PROVIDING ALL LABOR, MATERIALS, EQUIPMENT, TRANSPORTATION, DELIVERY, HANDLING, SERVICES, SUPERVISION AND QUALITY CONTROL REQUIRED TO EXECUTE ALL AS WORK AS DELINEATED IN THESE DRAWINGS UNLESS AS SPECIFICALLY NOTED AS OUTSIDE OF THE CONTRACT.
- THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL WORK WITH ALL TRADES INCLUDING THOSE OPERATING UNDER SEPARATE CONTRACTS WITH THE OWNER.
- ALL WORK SHALL BE PERFORMED BY SKILLED AND QUALIFIED WORKERS IN ACCORDANCE WITH ESTABLISHED "BEST PRACTICES."
- CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS AND ANY DIFFICULTIES OR RESTRICTIONS AFFECTING THE EXECUTION OF THE CONTRACT PRIOR TO SUBMITTING A PROPOSAL.
- ALL PRODUCTS, MATERIALS, AND EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFIC INSTRUCTIONS AS WELL AS IN COMPLIANCE WITH ALL APPLICABLE CODES.
- JOB SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- CONTRACTOR SHALL VERIFY LOCATIONS, LEVELS, DISTANCES, AND FEATURES THAT MAY AFFECT THE WORK. SHOULD EXISTING CONDITIONS DIFFER FROM THOSE SHOWN OR INDICATED, OR IF IT APPEARS THAT THESE PLANS, STANDARD SPECIFICATIONS, AND SPECIAL PROVISIONS DO NOT ADEQUATELY DETAIL THE WORK TO BE DONE, CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO CONTINUING WITH ANY RELATED WORK. NO ALLOWANCE WILL BE MADE IN HIS BEHALF FOR ANY EXTRA EXPENSE RESULTING FROM FAILURE OR NEGLECT IN DETERMINING THE CONDITIONS UNDER WHICH WORK IS TO BE PERFORMED. NOTED DIMENSIONS TAKE PRECEDENCE OVER SCALE.
- CONTRACTOR SHALL PROVIDE ANY AND ALL NECESSARY TEMPORARY SHORING, BRACING, AND BARRICADES NECESSARY TO INSURE SAFE EXECUTION OF CONSTRUCTION AND DEMOLITION.
- CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE CITY REPRESENTATIVES HARMLESS FROM ANY AND ALL LIABILITY, REAL AND/OR ALLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF THIS PROJECT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUITABLE TRASH CONTAINERS AND TIMELY TRASH REMOVAL FROM THE SITE CONSISTENT WITH THE STAGE OF CONSTRUCTION. WORK AREA SHALL BE KEPT CLEAN, SAFE, AND ORDERLY AT ALL TIMES.
- ALL DIMENSIONS, ANGLES, ELEVATIONS, CONDITIONS, AND PHYSICAL CONFIGURATIONS RELATIVE TO EXISTING CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCING WORK OR ORDERING MATERIAL. IF ANY DIFFERENCES ARE FOUND, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY.
- DO NOT SCALE DRAWINGS! WRITTEN DIMENSIONS SHALL GOVERN. NOTIFY ARCHITECT FOR ANY DIMENSIONS NOT SHOWN.
- THESE DRAWINGS ARE INTENDED TO DEFINE THE GENERAL DESIGN AND SCOPE OF THE WORK REQUIRED TO COMPLETE THE PROJECT. IT IS THE INTENT OF THESE DOCUMENTS TO PROVIDE FOR COMPLETE FINISHED WORK AND OPERATING SYSTEMS. OMISSIONS FOUND IN THESE DRAWINGS DO NOT RELIEVE THE CONTRACTOR OF SUCH RESPONSIBILITIES AS IMPLIED BY THE SCOPE OF WORK UNLESS SPECIFICALLY NOTED.
- ALL WORK WILL BE SUBJECT TO REVIEW AND ACCEPTANCE BY THE OWNER UPON COMPLETION OF THE WORK.

PROJECT SCOPE:

THE PROJECT ENTAILS FURNISHING LABOR, MATERIALS, TOOLS AND EQUIPMENT NECESSARY TO PROVIDE THE FOLLOWING AT WESTWOOD ELEMENTARY SCHOOL. THE INSTALLATION OF ALL NEW MATERIALS SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS, AND IN ACCORDANCE WITH THE APPROVED SHOP DRAWINGS.

DESIGN CRITERIA

FIRE PROTECTION

1 HR FIREWALL

APPLICABLE CODES:

2021 INTERNATIONAL BUILDING CODE
2021 NFPA 101 LIFE SAFETY CODE
AMERICANS W/ DISABILITIES ACT (ADA)
2021 INTERNATIONAL PLUMBING CODE
2021 INTERNATIONAL MECHANICAL CODE
2020 NATIONAL ELECTRICAL CODE

OCCUPANCY TYPE:

OCCUPANCY - GROUP A-4
USE - ASSEMBLY
NEW ADDITIONS:
AREA 1 -191 SQ.FT.
AREA 2 -2,153 SQ.FT.
AREA 3 -305 SQ.FT.
AREA 4 -6,981 SQ.FT.
NEW SPRINKLER AREAS:
-45,586 SQ.FT.
TOTAL- 55,216

CONSTRUCTION:

V-B

WIND LOAD FACTORS:

WIND ZONE: 131 MPH
RISK CATEGORY: 2

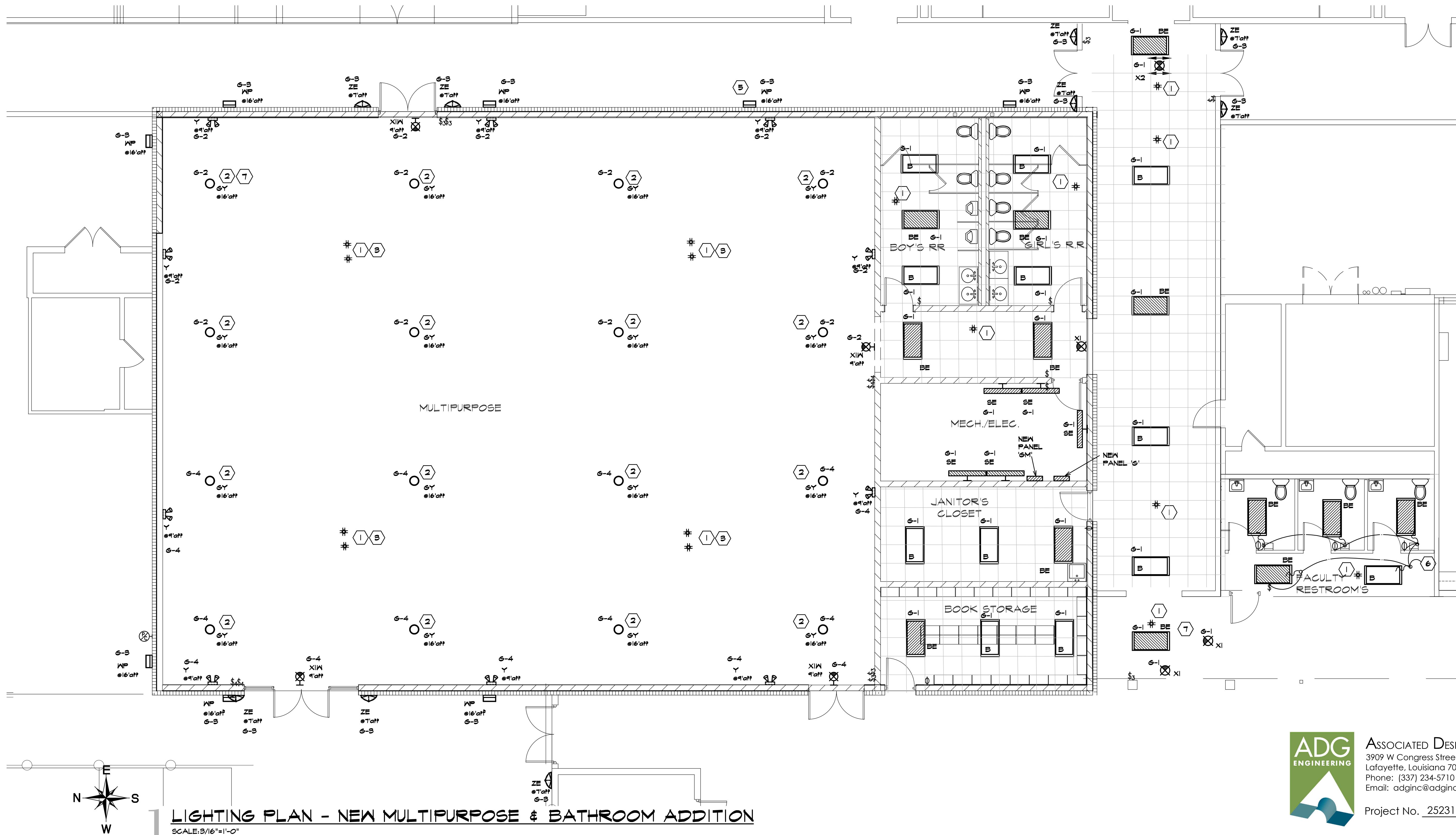
LIGHTING NOTES:

1. EXTEND CIRCUIT THRU MOTION SENSOR/CONTACTOR TO AUTOMATICALLY TURN LIGHTS OFF A MAXIMUM OF 20 MINUTES AFTER ALL OCCUPANTS LEAVE SPACE. MANUAL SWITCH AND/OR OCCUPANCY SENSOR, TO TURN LIGHTS 'ON', TO NOT MORE THAN 50% POWER. SWITCH MAY THEN BE USED TO TURN LIGHT UP TO 100% POWER. (TYPICAL)
2. CONTRACTOR SHALL PROVIDE AND INSTALL RIDGED STEM MOUNTING TO TYPE 'GY' PENDANT MOUNTED CEILING FIXTURES, TO BE MOUNTED EVENLY IN THIS AREA AS INDICATED. (TYPICAL) NOTE - MOUNT BOTTOM FIXTURES LEVEL WITH BOTTOM OF DUCT WORK, ON THE HIGHEST POINT OF THE CEILING STRUCTURE POSSIBLE. COORDINATE/VERIFY HEIGHT PRIOR TO ROUGH-IN.
3. CONTRACTOR SHALL PROVIDE AND INSTALL RIDGED STEM MOUNTING TO PENDANT MOUNTED CEILING SENSORS TO BE MOUNTED EVEN WITH FIXTURES TYPE 'GY'.
4. COORDINATE EXACT LOCATION & MOUNTING OF FIXTURE TYPE 'S' & 'SE' WITH MECHANICAL EQUIPMENT & DUCTWORK PRIOR TO ROUGH-IN.
5. ALL FIXTURES DENOTED BY KEYNOTE SHALL BE ON SAME CIRCUIT & HOMERUN VIA PHOTOCELL & TIME CLOCK TO 120/208 VOLT MECHANICALLY HELD 6 POLE LIGHTING CONTACTOR. COORDINATE MOUNTING HEIGHT WITH ARCHITECT PRIOR TO ROUGH IN.
6. EXTEND AND CONNECT TO NEAREST AVAILABLE 120V NORMAL LIGHTING CIRCUIT BREAKER IN AVAILABLE PANEL SERVING THIS AREA. VERIFY AVAILABILITY PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
7. CONTRACTOR SHALL COORDINATE EXACT LOCATION OF FIXTURES AND CEILING MOUNTED DEVICES W/CURRENT ARCHITECTURAL PLANS & OWNER PRIOR TO ROUGH-IN.

GENERAL NOTES:

- A. CONTRACTOR SHALL REFER TO ALL OTHER PORTIONS OF THE CONTRACT DOCUMENTS (PLANS, SPECIFICATIONS, ADDENDA, ARCHITECTURAL SUPPLEMENTAL INSTRUCTIONS AND ANY APPROVED CHANGE ORDERS) AND PROVIDE ALL LIGHT FIXTURES, OUTLETS, TELE/DATA OUTLETS, SPEAKERS, AND ASSOCIATED CIRCUITRY AS IF ORIGINALLY INCLUDED ON THE ELECTRICAL PLANS. IF THERE ARE ANY DISCREPANCIES, CONTRACTOR SHALL NOTIFY ARCHITECT/ENGINEER IN WRITING PRIOR TO ORDERING EQUIPMENT, ROUGH-IN FOR EQUIPMENT AND/OR INSTALLATION OF EQUIPMENT. PRIOR TO ROUGH-IN OF EQUIPMENT, CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING COPIES OF APPROVED SHOP DRAWINGS OF SUCH EQUIPMENT AND REVIEWING SAID SUBMITTALS TO ENSURE COMPATIBILITY WITH THE ELECTRICAL SYSTEM. CONTRACTOR SHALL IMMEDIATELY NOTIFY ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BETWEEN THE REQUIRED ROUGH-IN REQUIREMENTS AND THE ELECTRICAL SYSTEM.
- B. EXTEND UN-SWITCHED CONDUCTOR TO ALL EXIT SIGNS, EMERGENCY LIGHTING UNITS AND EMERGENCY BATTERY PACK. REFER TO SPECIFICATIONS.
- C. VERIFY EXACT MOUNTING HEIGHT OF ALL WALL MOUNTED FIXTURES W/ARCHITECT/OWNER PRIOR TO ROUGH-IN.
- D. VERIFY MOUNTING HEIGHT OF ALL FIXTURES WITH ARCHITECT/OWNER PRIOR TO PURCHASING FIXTURES AND/OR ROUGH-IN.(TYPICAL)
- E. REFER TO ARCHITECTURAL REFLECTED CEILING FOR ALL CEILING MOUNTED DEVICES.

- F. SHOULD IT BE NECESSARY TO RUN ANY ELECTRICAL SERVICES, CONDUITS, ETC. THROUGH THE BUILDING'S FOOTINGS, CONTRACTOR SHALL REFER TO THE STRUCTURAL DRAWINGS FOR ADDITIONAL RE-INFORCEMENT REQUIREMENTS. WHERE ELECTRICAL SERVICES ARE RUN PARALLEL TO THE FOOTINGS, ALSO REFER TO STRUCTURAL DRAWINGS FOR THE MINIMUM CLEAR DISTANCE TO MAINTAIN BETWEEN THE FOOTINGS AND THE CONDUIT.
- G. CONTRACTOR SHALL PROPERLY SEAL PENETRATIONS TO RATED ASSEMBLIES AND ALL EXTERIOR WALLS TO PROPERLY MAINTAIN RATING & ASSEMBLIES AND BUILDING ENVELOPE.
- H. CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING ANY WORK TO BE DONE.
- I. AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2023 EDITION OF THE NATIONAL ELECTRICAL CODE.
- J. REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- O. AS A MINIMUM ALL LIGHTING SHALL COMPLY WITH THE 2021 EDITION OF IECC.



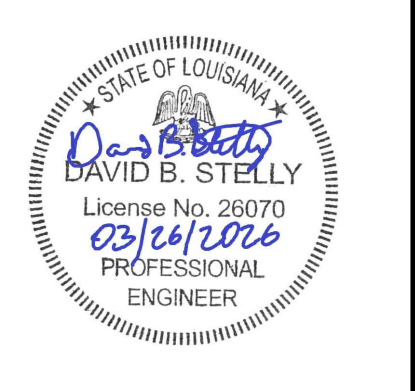
KING
architects INC.
Barry D. King, AIA,
Architect
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Westlake, LA 70669
337.494.0806

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JOB NO: 1619 D
DATE: 2/27/26
DRWN. BY: PMB
CHKD. BY: TV

REVISIONS

NO.	DESCRIPTION



ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

LIGHTING PLAN - MULTIPURPOSE & BATHROOM ADDITIONS

E-201

ADG ENGINEERING
ASSOCIATED DESIGN GROUP, INC.
3909 W Congress Street, Suite 201
Lafayette, Louisiana 70506
Phone: (337) 234-5710
Email: adginc@adginc.org
Project No. 25231

FIRE ALARM NOTES:

IT IS THE INTENT OF THESE CONTRACT DOCUMENTS THE EXISTING FIRE ALARM SYSTEM BE EXTENDED/EXPANDED OR REPLACED WITH NEW TO PROVIDE PROPER NFPA 101/72 COVERAGE FOR NEW MULTI-PURPOSE. ALL AUDIBLE DEVICES SHALL BE VOICE-EVAC/STROBE. THE BIDDER SHALL INCLUDE ALL LASM REQUIRED SUBMITTAL INFORMATION AND FEES IN BID. BIDDER SHALL BE LOCAL FACTORY AUTHORIZED DEALER OF EXISTING SYSTEM AND INCLUDE CERTIFICATION OF SUCH IN SUBMITTALS.

IT IS THE BIDDER'S RESPONSIBILITY TO VERIFY SPECIFIC EQUIPMENT NEEDS AND COORDINATE WITH THE ELECTRICAL CONTRACTOR TO OBTAIN DESIRED 120 VOLT POWER FOR EQUIPMENT AND COMMUNICATION WITH MONITORING COMPANY AS SELECTED BY RPSB.

PROVIDE ALL MATERIAL REQUIRED FOR A COMPLETE AND FULLY FUNCTIONAL FIRE ALARM SYSTEM INCLUDING BUT NOT LIMITED TO RACEWAY SYSTEMS, CABLE, DEVICES, AND HEAD END EQUIPMENT MODIFICATIONS. ALL CABLING THRU CORRIDORS OR NEW CONSTRUCTION WALLS SHALL BE SLEEVED (UTILIZE EMT - 2" MIN) ALL WIRING SHALL BE RUN IN NEW RACEWAYS - CONCEALED UNLESS RUNNING ABOVE ACCESSIBLE SUSPENDED ACOUSTICAL CEILINGS - J HOOKS REQUIRED THESE SPACES.

FIRE ALARM DEVICES SHOWN ARE PRESCRIPTIVE. FINAL DESIGN TO BE COMPLETED BY FIRE ALARM CONTRACTOR AND APPROVED BY FIRE MARSHALL PRIOR TO INSTALLATION.

ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW UL APPROVED LIGHTNING PROTECTION SYSTEM FOR THIS BUILDING. CERTIFY THE ENTIRE SYSTEM WITH NO EXCLUSIONS NOR EXCEPTIONS. REFERENCE SPECIFICATIONS FOR ADDITIONAL INFORMATION. COORDINATE INSTALLATION METHODS AND CABLE ROUTING WITH ARCHITECT PRIOR TO ROUGH-IN TO AVOID UNSIGHTLY SYSTEM COMPONENTS.

POWER & SPECIAL SYSTEMS PLAN KEYNOTES:

- 1 REFER TO SPECIFICATIONS FOR TEL/DATA OUTLET REQUIREMENTS. (TYPICAL)
- 2 4"x8"x3/4" PLYWOOD TELEPHONE BACKBOARD.
- 3 EXTEND 2 - 4" CONDUIT W/ANYLON PULLSTRINGS TO BUILDING MFD.
- 4 PROVIDE AND INSTALL JUNCTION BOX W/FULLSTRINGS FOR SECURITY & ACCESS CONTROLS.
- 5 EXTEND AND CONNECT TO NEAREST AVAILABLE 120V NORMAL CIRCUIT IN THIS AREA. VERIFY EXACT LOCATION W/ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- 6 MOUNT DISCONNECT SWITCH NEXT TO WATER HEATER UNIT. VERIFY EXACT HEIGHT & LOCATION W/GENERAL CONTRACTOR PRIOR TO ROUGH-IN.
- 7 EXTEND AND CONNECT TO H/MCP. COORDINATE EXACT LOCATION W/PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
- 8 PROVIDE AND INSTALL NEW 20AMP, 1 POLE, CIRCUIT BREAKER IN EXISTING PANEL SERVING THIS AREA. EXTEND #12w/nc, #12gnd IN 1/2". FROM NEW RECEPTACLES (AS INDICATED) AND HOMERUN TO NEW CIRCUIT BREAKER. VERIFY EXACT LOCATIONS WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- 9 EXTEND AND CONNECT TO EXISTING FIRE ALARM SYSTEMS. ENSURE PROPER OPERATIONS. COORDINATE EXACT LOCATIONS W/FIRE ALARM CONTRACTOR PRIOR TO ROUGH-IN.
- 10 CONTRACTOR SHALL COORDINATE EXACT LOCATION OF ALL DEVICES W/CURRENT ARCHITECTURAL PLANS & OWNER PRIOR TO ROUGH-IN.

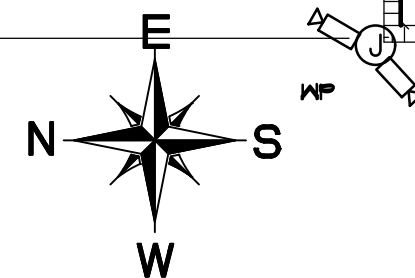
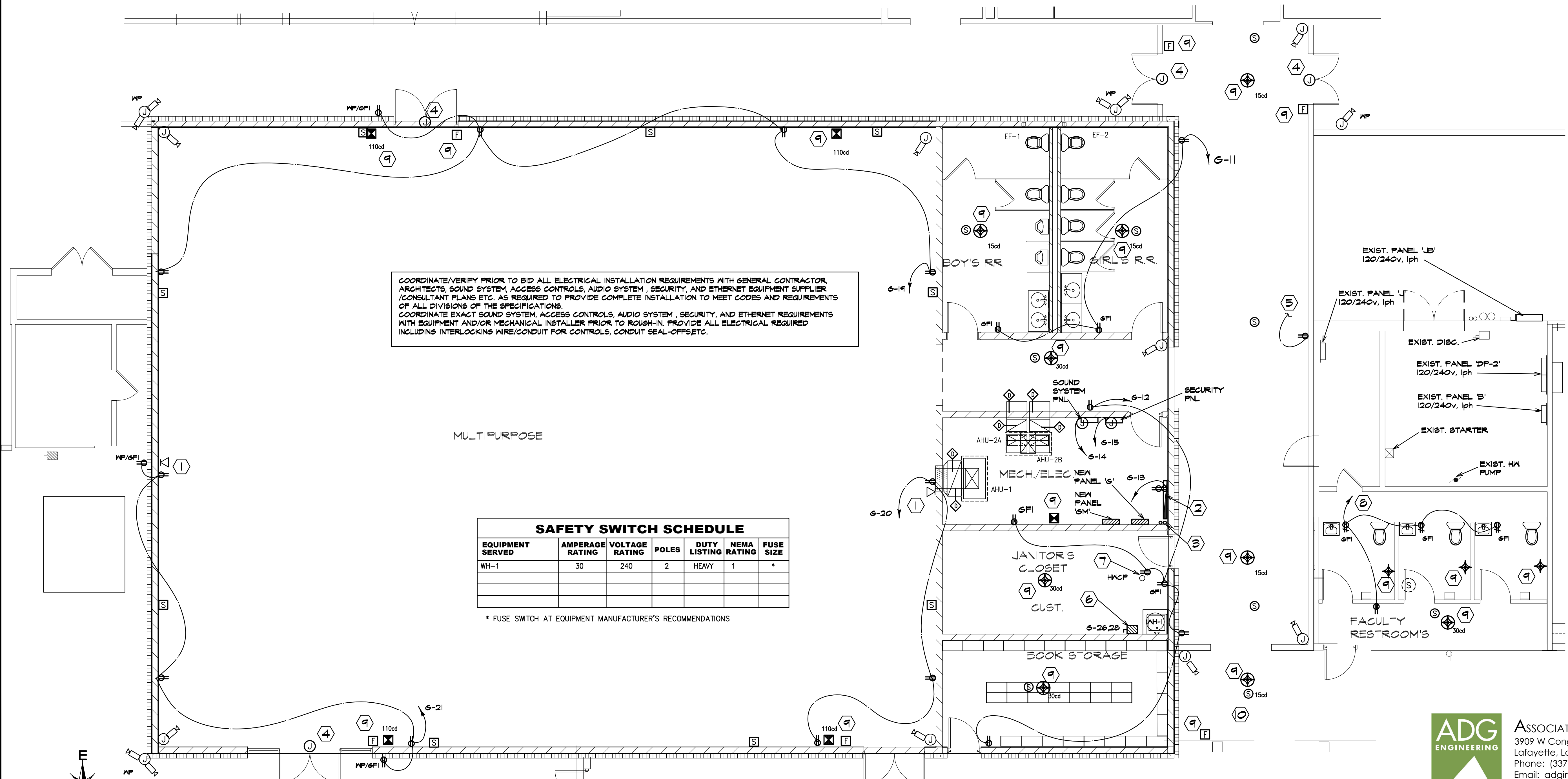
GENERAL NOTES:

- A. CONTRACTOR SHALL REFER TO ALL OTHER PORTIONS OF THE CONTRACT DOCUMENTS (PLANS, SPECIFICATIONS, APPENDIX, ARCHITECTURAL SUPPLEMENTAL INSTRUCTIONS AND ANY APPROVED CHANGE ORDERS) AND PROVIDE ALL LIGHT FIXTURES, OUTLETS, TELE/DATA OUTLETS, SPEAKERS, AND ASSOCIATED CIRCUITRY AS IF ORIGINALLY INCLUDED ON THE ELECTRICAL PLANS. IF THERE ARE ANY DISCREPANCIES, CONTRACTOR SHALL NOTIFY ARCHITECT/ENGINEER IN WRITING PRIOR TO ORDERING EQUIPMENT. ROUGH-IN FOR EQUIPMENT AND/OR INSTALLATION OF EQUIPMENT. PRIOR TO ROUGH-IN OF EQUIPMENT, CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING COPIES OF APPROVED SHOP DRAWINGS OF SUCH EQUIPMENT AND REVIEWING SAID SUBMITTALS TO ENSURE COMPATIBILITY WITH THE ELECTRICAL SYSTEM. CONTRACTOR SHALL IMMEDIATELY NOTIFY ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BETWEEN THE REQUIRED ROUGH-IN REQUIREMENTS AND THE ELECTRICAL SYSTEM.
- B. VERIFY EXACT MOUNTING HEIGHT OF ALL WALL MOUNTED DEVICES/FIXTURES W/ARCHITECT/OWNER PRIOR TO ROUGH-IN.
- C. REFER TO ARCHITECTURAL REFLECTED CEILING FOR ALL CEILING MOUNTED DEVICES.
- D. CONTRACTOR SHALL PROPERLY SEAL PENETRATIONS TO RATED ASSEMBLIES AND ALL EXTERIOR WALLS TO PROPERLY MAINTAIN RATINGS & ASSEMBLIES AND BUILDING ENVELOPE.
- E. RECEPTACLES WITHIN 6' OF A SINK OR LAVATORY SHALL HAVE GFCI PROTECTION.
- F. DATA DROPS SHOWN ADJACENT TO COUNTER-TOP DUPLEX RECEPTACLES SHALL BE ROUGHED-IN AT COUNTER-TOP HEIGHT ALSO.
- G. COORDINATE EXACT PLACEMENT FOR ALL DEVICES WHERE MILLWORK IS PRESENT PRIOR TO ROUGH-IN. DO NOT ROUGH-IN BEHIND CABINETS, DRAWERS, ETC. RENDERING DEVICE UNUSABLE.
- H. ALL 20A 125V DUPLEX RECEPTACLES INSTALLED OUTDOORS SHALL HAVE GFCI PROTECTION AND SHALL RECEIVE WP WHILE IN USE COVER PLATE AS SPECIFIED.
- I. CIRCUITS SHALL HAVE DEDICATED NEUTRALS. NEUTRALS SHALL NOT BE SHARED.
- J. AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2023 EDITION OF THE NATIONAL ELECTRICAL CODE.
- K. REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- L. COMPLETE CONNECTIONS TO ALL EQUIPMENT AND PROVIDE PROPER CONDUIT SUPPORTS/STRAPS REQUIRED FOR SECURE INSTALLATIONS. COORDINATE EXACT LOCATION AND CONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
- M. REFER TO SPECIFICATIONS PRIOR TO ANY ROUGH-IN WORK FOR SPECIFIC REQUIREMENTS RELATIVE TO ROUGH-IN OF DEVICES.
- N. THE CONTRACTOR SHALL VISIT THE SITE AND THOROUGHLY FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS VERIFYING THAT THE WORK CAN BE PERFORMED AS DESCRIBED IN THESE DEMOLITION DRAWINGS, PRIOR TO SUBMITTING A BID.
- O. PRIOR TO COMMENCING WORK, THE CONTRACTOR SHALL LOCATE ALL WORK TO REMAIN, INCLUDING, BUT NOT LIMITED TO PLUMBING, HVAC, ELECTRICAL, STRUCTURAL AND ARCHITECTURAL, AND SHALL PROTECT SUCH WORK FROM DAMAGE DURING DEMOLITION AND NEW CONSTRUCTION.
- P. THE CONTRACTOR SHALL AT ALL TIMES CONSULT WITH THE ARCHITECT AND FOLLOW DIRECTIVES ISSUED BY THE ARCHITECT WHICH WILL ENSURE THE CONTINUED SAFE FUNCTIONING OF THE OWNERS OPERATIONS. THE CONTRACTOR SHALL MINIMIZE ENCUMBRANCES TO THE OWNER'S OPERATIONS AT ALL TIMES AND SHALL NOTIFY THE ARCHITECT OF ANY WORK AFFECTING THE OPERATION OF THE OWNER AT LEAST THREE DAYS PRIOR TO PERFORMING SAID WORK.
- Q. BACKBOXES SHALL RECEIVE FIRE-RATED PUTTY PADS WHERE OCCURRING IN RATED WALLS.
- R. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION. DIMENSIONS AND CONDITIONS TYING INTO OR GOVERNED BY EXISTING CONDITIONS ARE APPROXIMATE AND ARE NOT PURPORTED TO BE CORRECT. ALL SUCH DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO PERFORMING WORK, PREPARING SHOP DRAWINGS, OR ORDERING MATERIALS.
- S. THE CONTRACTOR SHALL ASK FOR DETAILS AND/OR INSTRUCTIONS WHEN UNCERTAIN HOW TO PROCEED. THE LACK OF NOT REQUESTING DETAILS DOES NOT EXCUSE SLOPPY OR IMPROPER WORK. CORRECTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AT NO COSTS TO THE OWNER.
- T. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING ALL SALVAGED ITEMS TO AN OWNER DESIGNATED STORAGE FACILITY.

COORDINATE/VERIFY PRIOR TO BID ALL ELECTRICAL INSTALLATION REQUIREMENTS WITH GENERAL CONTRACTOR, ARCHITECTS, SOUND SYSTEM, ACCESS CONTROLS, AUDIO SYSTEM, SECURITY, AND ETHERNET EQUIPMENT SUPPLIER /CONSULTANT PLANS ETC. AS REQUIRED TO PROVIDE COMPLETE INSTALLATION TO MEET CODES AND REQUIREMENTS OF ALL DIVISIONS OF THE SPECIFICATIONS. COORDINATE EXACT SOUND SYSTEM, ACCESS CONTROLS, AUDIO SYSTEM, SECURITY, AND ETHERNET REQUIREMENTS WITH EQUIPMENT AND/OR MECHANICAL INSTALLER PRIOR TO ROUGH-IN. PROVIDE ALL ELECTRICAL REQUIRED INCLUDING INTERLOCKING WIRE/CONDUIT FOR CONTROLS, CONDUIT SEAL-OFFS, ETC.

SAFETY SWITCH SCHEDULE					
EQUIPMENT SERVED	AMPERAGE RATING	VOLTAGE RATING	POLES	DUTY LISTING	FUSE SIZE
WH-1	30	240	2	HEAVY	1

* FUSE SWITCH AT EQUIPMENT MANUFACTURER'S RECOMMENDATIONS



POWER & SPECIAL SYSTEMS PLAN - NEW MULTIPURPOSE & BATHROOM ADDITION
SCALE: 3/16"=1'-0"

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DATE: 2/27/26
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CHKD. BY: TV

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ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
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POWER & SPECIAL SYSTEMS PLAN - MULTIPURPOSE & BATHROOM ADDITIONS

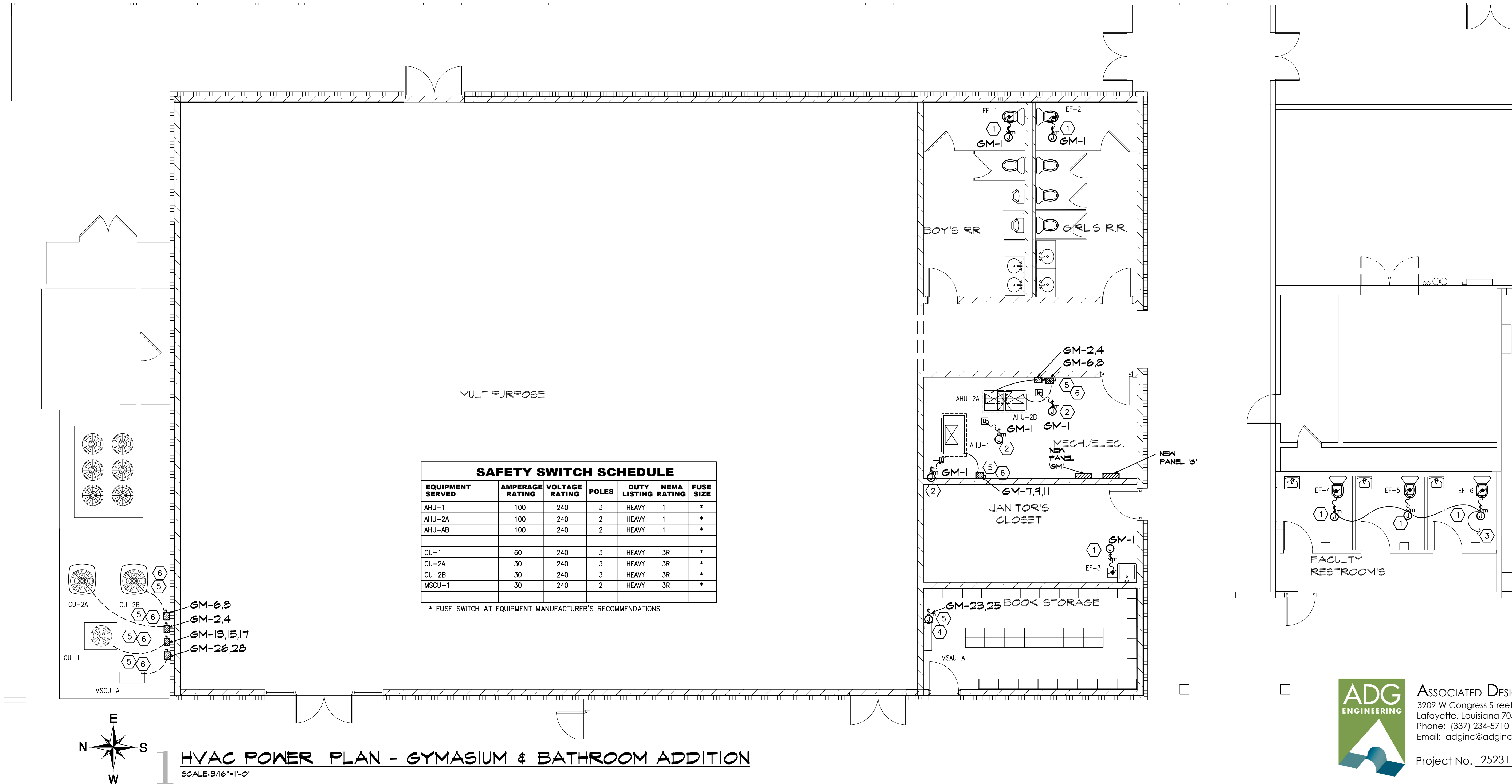
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Project No. 25231

HVAC POWER PLAN KEYNOTES:

1. EXTEND AND CONNECT TO SENSOR (PROVIDED BY MECH. INSTALLED BY THIS CONTRACTOR) COORDINATE EXACT LOCATION W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
2. EXTEND AND CONNECT TO MOTORIZED DAMPER (PROVIDED BY MECH.) COORDINATE EXACT LOCATION W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
3. EXTEND AND CONNECT TO EXISTING 120V CIRCUIT IN THE AREA. EXTEND AND CONNECT TO SENSOR (PROVIDED BY MECH. INSTALLED BY THIS CONTRACTOR) COORDINATE EXACT LOCATION W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN.
4. EXTEND AND ROUTE 1/2" W/PULLWIRE TO OUTDOOR MSCU-A UNIT FOR CONTROLS. COORDINATE CONNECTION LOCATION & REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. EXTEND & COMPLETE CONNECTIONS TO EQUIPMENT.
5. COMPLETE CONNECTIONS TO EQUIPMENT. COORDINATE CONNECTION REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. REFER TO DETAIL AND SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
6. EXTEND AND MAKE CONNECTIONS FROM DISCONNECT TO MECHANICAL EQUIPMENT. COORDINATE CONNECTION LOCATION & REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. EXTEND & COMPLETE CONNECTIONS TO EQUIPMENT. REFER TO DETAIL AND SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
7. EXTEND AND COMPLETE CONNECTIONS TO MOTORIZED DAMPERS, FILTERS & ALL REQUIRED MECHANICAL EQUIPMENT. COORDINATE CONNECTION REQUIREMENTS W/MECHANICAL SUPPLIER & GENERAL CONTRACTOR PRIOR TO ROUGH-IN. ENSURE PROPER OPERATIONS. REFER TO DETAIL AND SPECIFICATION FOR ADDITIONAL REQUIREMENTS. PROVIDE ALL CABLE, HARDWARE, AND SYSTEM COMPONENTS REQUIRED TO FORM A COMPLETE AND FULLY FUNCTIONAL SYSTEM.

GENERAL NOTES:

- A. CONTRACTOR SHALL REFER TO ALL OTHER PORTIONS OF THE CONTRACT DOCUMENTS (PLANS, SPECIFICATIONS, ADDENDA, ARCHITECTURAL SUPPLEMENTAL INSTRUCTIONS AND ANY APPROVED CHANGE ORDERS) AND PROVIDE ALL LIGHT FIXTURES, OUTLETS, TELE/DATA OUTLETS, SPEAKERS, AND ASSOCIATED CIRCUITRY AS IF ORIGINALLY INCLUDED ON THE ELECTRICAL PLANS. IF THERE ARE ANY DISCREPANCIES, CONTRACTOR SHALL NOTIFY ARCHITECT/ENGINEER IN WRITING PRIOR TO ORDERING EQUIPMENT, ROUGH-IN FOR EQUIPMENT AND/OR INSTALLATION OF EQUIPMENT. PRIOR TO ROUGH-IN OF EQUIPMENT, CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING COPIES OF APPROVED SHOP DRAWINGS OF SUCH EQUIPMENT AND REVIEWING SAID SUBMITTALS TO ENSURE COMPATIBILITY WITH THE ELECTRICAL SYSTEM. CONTRACTOR SHALL IMMEDIATELY NOTIFY ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BETWEEN THE REQUIRED ROUGH-IN REQUIREMENTS AND THE ELECTRICAL SYSTEM.
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- J. AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2025 EDITION OF THE NATIONAL ELECTRICAL CODE.
- K. REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
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- T. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING ALL SALVAGED ITEMS TO AN OWNER DESIGNATED STORAGE FACILITY.



SAFETY SWITCH SCHEDULE

EQUIPMENT SERVED	AMPERAGE RATING	VOLTAGE RATING	POLES	DUTY LISTING	NEMA RATING	FUSE SIZE
AHU-1	100	240	3	HEAVY	1	*
AHU-2A	100	240	2	HEAVY	1	*
AHU-2B	100	240	2	HEAVY	1	*
CU-1	60	240	3	HEAVY	3R	*
CU-2A	30	240	3	HEAVY	3R	*
CU-2B	30	240	3	HEAVY	3R	*
MSCU-1	30	240	2	HEAVY	3R	*

* FUSE SWITCH AT EQUIPMENT MANUFACTURER'S RECOMMENDATIONS

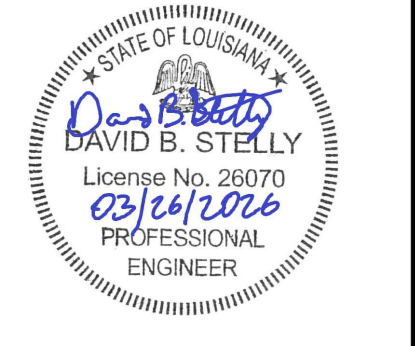
HVAC POWER PLAN - GYMNASIUM & BATHROOM ADDITION
SCALE: 3/16"=1'-0"

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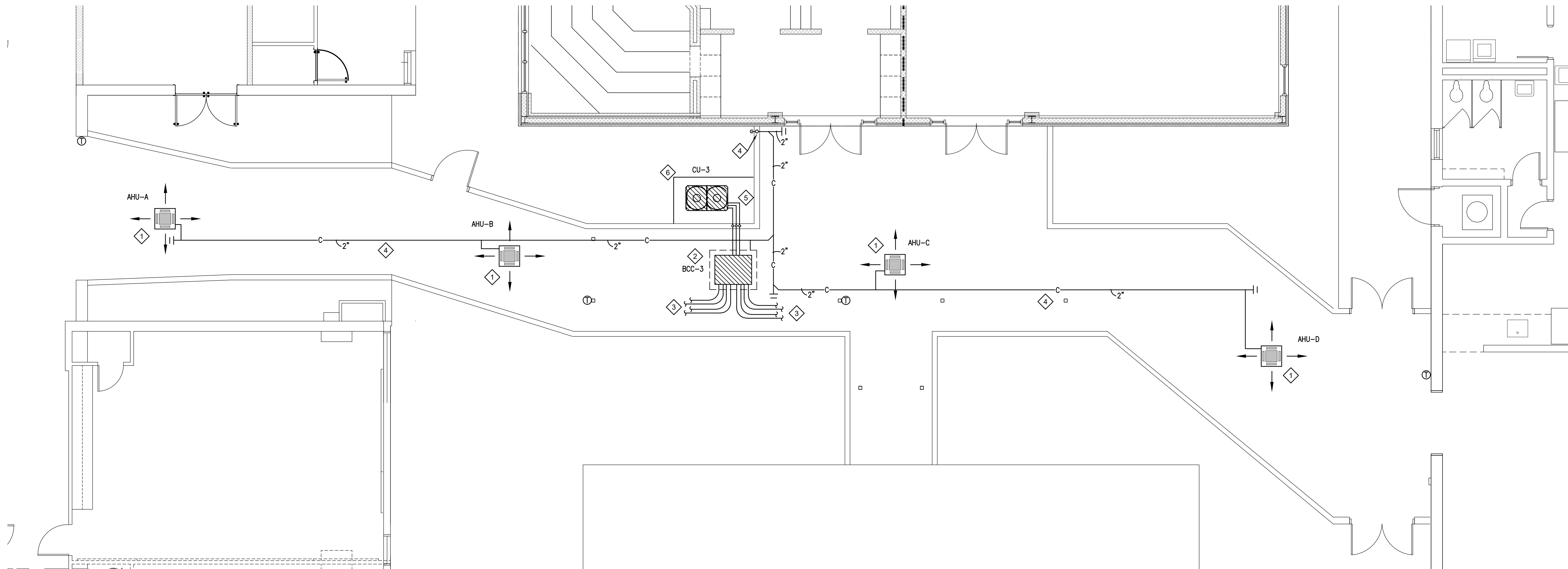


ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

HVAC POWER PLAN - MULTIPURPOSE & BATHROOM ADDITIONS

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Project No. 25231

E-401




ENCLOSED WALKWAY HVAC PLAN
 SCALE: 3/16"=1'-0"

GENERAL NOTES:

1. ALL WORK SHALL COMPLY WITH LOCAL, STATE & FEDERAL CODES TO SATISFACTION OF CODE AUTHORITIES HAVING JURISDICTION.
2. COORDINATE ALL CEILING DEVICES, PIPE WORK, ETC. WITH LIGHTING, STRUCTURE, ETC. THROUGH GENERAL CONTRACTOR. REFER TO ALL DRAWINGS, (PLUMBING, ELECTRICAL, ARCHITECTURAL, ETC.). NOTIFY ARCHITECT/ ENGINEER CONCERNING ANY CONFLICTS NOTED PRIOR TO BIDS, FOR CLARIFICATION TO SATISFACTION OF BIDDER. REFER TO SPECIFICATIONS SECTION 23 FOR REQUIREMENTS. REFER TO LATEST ARCHITECTURAL REFLECTED CEILING PLAN. COORDINATE DEVICE LOCATION WITH CEILING GRID.
3. CONTRACTOR SHALL SEAL ALL PIPING AND DUCT PENETRATIONS THROUGH WALLS AND FLOORS AS PER THE RATED UL DESIGNATION'S REQUIREMENTS. REFER TO ARCHITECTURAL PLANS FOR ALL UL RATINGS.
4. PROVIDE ACCESS PANELS PER SPECIFICATIONS TO ACCESS ALL DEVICES REQUIRING MAINTENANCE/ADJUSTMENT WHERE NECESSARY. COORDINATE WITH ARCHITECTURAL FINISH SCHEDULE.
5. ALL VALVES, DAMPERS, ACCESS PANELS, ETC SHALL BE INSTALLED FOR MAXIMUM ACCESSIBILITY.
6. ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 90A & 101, THE CLEAN AIR ACT AND THE AMERICANS WITH DISABILITIES ACT.
7. PROGRAMMABLE THERMOSTAT SHALL REMAIN IN FAN "AUTO" MODE.

HVAC KEYNOTES:

1. INSTALL CEILING CASSETTE UNIT IN CEILING GRID, IN THIS VICINITY. COORDINATE EXACT LOCATION WITH FINAL ARCHITECTURAL REFLECTIVE CEILING PLAN PRIOR TO ROUGH-IN. INSTALL AS PER MANUFACTURER'S INSTRUCTIONS AND DIRECTIONS, PROVIDING ALL ACCESSORIES AND ITEMS REQUIRED. COORDINATE LOCATION WITH ARCHITECT/STRUCTURAL/GENERAL CONTRACTOR PRIOR TO ROUGH-IN.
2. BRANCH CONTROLLER SUSPENDED FROM STRUCTURE ABOVE CEILING IN THIS VICINITY. PROVIDE INSULATED DRAIN PAN BELOW BRANCH CONTROLLER, EXTENDING 6" AROUND UNIT AND VALVES. PROVIDE BALL VALVES ON EACH OUTLET REFRIGERANT LINE. RUN REFRIGERANT LINES ABOVE CEILING FROM BRANCH CONTROLLER TO RESPECTIVE INDOOR UNIT. RUN INSULATED CONDENSATE DRAIN LINE FULL SIZE FROM BRANCH CONTROLLER TO DRAIN LINE HEADER. COORDINATE ACCESS TO BRANCH CONTROLLER WITH LIGHTS, ETC.
3. TYPE "K" SOFT COPPER SHALL BE USED FOR REFRIGERANT LINES FROM BRANCH CONTROLLER TO EACH VRF INDOOR UNIT (TYPICAL). CONTRACTOR SHALL ROUTE REFRIGERANT PIPING NEAT AND STRAIGHT. ALL PIPING INSULATION SHALL BE PROTECTED FROM COMPRESSION BY USE OF SHEET METAL SADDLES AT HANGER LOCATIONS. CARE SHALL BE TAKEN SO THAT INSULATION IS NOT TORN OR DAMAGED BY HANGERS.
4. ROUTE INSULATED CONDENSATE DRAIN LINE ABOVE CEILING AS SHOWN. CONTINUE DOWN IN WALL AND TURN OUTSIDE AND TERMINATE AT STORM DRAIN CATCH BASIN LOCATED IN THIS VICINITY. TERMINATE AT CATCH BASIN DRAIN WITH 2" AIR GAP. COORDINATE ROUTING WITH ELECTRICAL AND STRUCTURAL PRIOR TO INSTALLATION.
5. ROUTE REFRIGERANT LINES ON SUPPORTS. PROVIDE REFRIGERANT PIPING SUPPORT AS REQUIRED. SUPPORTS SHALL BE RUBBER 4-3/4" HIGH BLOCK SUPPORTS (BIG FOOT SUPPORTS OR APPROVED EQUIVALENT). PIPING SHALL BE ROUTED TO PROVIDE A MINIMUM OF 3" CLEAR BETWEEN BOTTOM OF REFRIGERANT AND FINISHED GRADE. INSULATE ALL LINES OF REFRIGERANT PIPING WITH 3/4" ARMAFLEX AND PROVIDE TWO COATS OF WHITE UV AND WEATHER RESISTANT MASTIC ON ALL EXTERIOR REFRIGERANT INSULATION. INSULATION SHALL BE CONTINUOUS THROUGH SUPPORT CLAMPS. REFRIGERANT LINES SHALL RISE UP IN EXTERIOR WALL AND PENETRATE THE EXTERIOR WALL AND CONTINUE TO BRANCH CONTROLLER. PROVIDE REFRIGERANT ACCESSORIES AND ITEMS REQUIRED FOR PROPER INSTALLATION AND OPERATION. SEAL WALL PENETRATIONS WEATHER AND AIR TIGHT. VERIFY AMOUNT OF CIRCUITS REQUIRED FOR EACH SYSTEM. ALL REFRIGERANT LINES FROM OUTDOOR UNITS TO BRANCH CONTROLLERS SHALL BE TYPE ACR HARD COPPER.
6. MOUNT CONDENSING UNIT ON 4" HIGH CONCRETE HOUSEKEEPING PAD. (CONCRETE PAD BY GENERAL CONTRACTOR). SLOPE PAD AWAY FROM BUILDING.

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REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
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HVAC PLAN - EAST
HALL RENO



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Project No. 25231

M-300