



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Additions to Westwood Elementary
Calcasieu Parish School System

Project documents obtained from www.CentralBidding.com

12-Apr-2026 04:56:03 PM

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

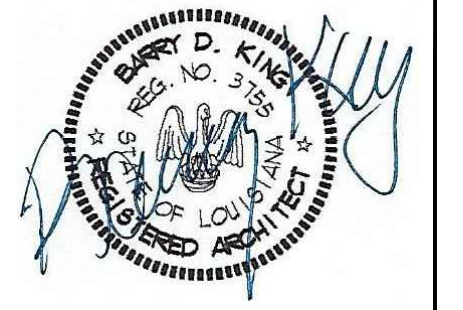
architects INC.

Barry D. King, AIA,
Architect
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Westlake, LA 70669
337.494.0806
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JOB NO: 1619 DI
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
<u>AREA 1</u>	
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
<u>AREA 2</u>	
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
<u>AREA 3</u>	
D-100	AREA 3 DEMO PLAN
A-200	AREA 3 FLOOR PLAN
A-400	AREA 3 INTERIOR ELEVATION
<u>AREA 4</u>	
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
<u>SPRINKLER</u>	
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

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.

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 NEGLIGENCE 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.

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:

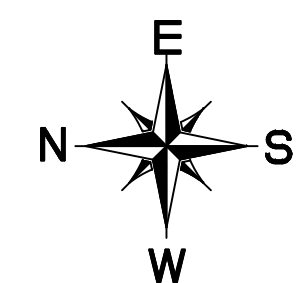
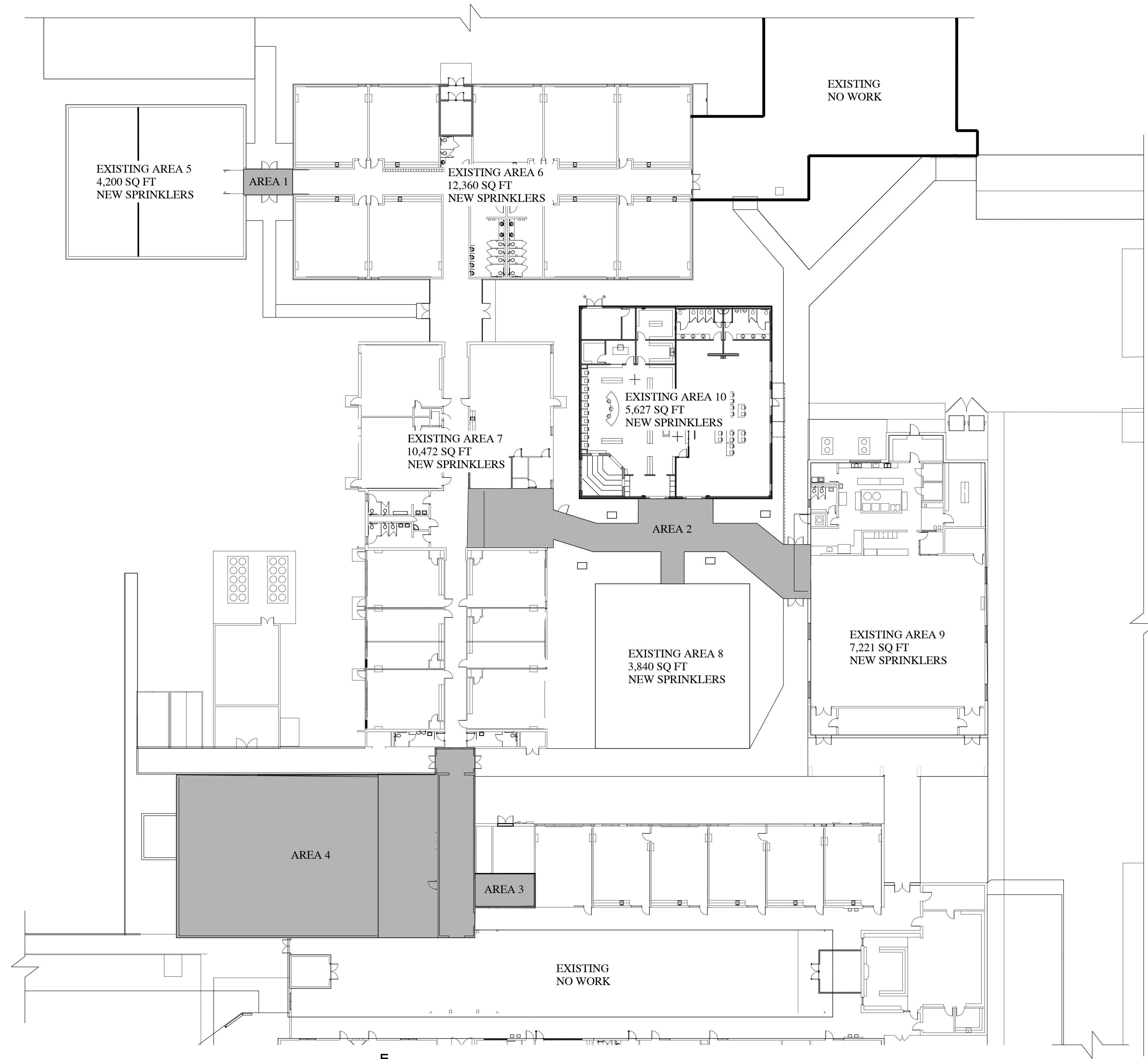
OCCUPANCY - GROUP A-4
USE - ASSEMBLY
NEW ADDITIONS:
AREA 1 -191 SQ.FT.
AREA 2 -2,153 SQ.FT.
AREA 3 -305 SQ.FT.
AREA 4 -6,981 SQ.FT.
NEW SPRINKLER AREAS:
-45,586 SQ.FT.
TOTAL- 55,216

CONSTRUCTION:

V-B

WIND LOAD FACTORS:

WIND ZONE: 131 MPH
RISK CATEGORY: 2



1 SITE PLAN
SCALE: 1" = 20'-0"
REV.

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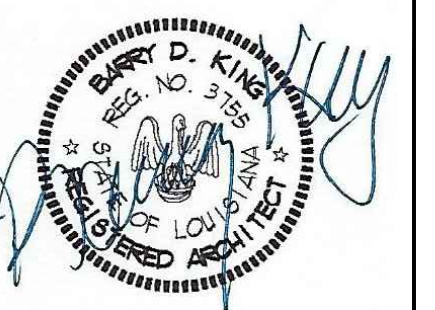
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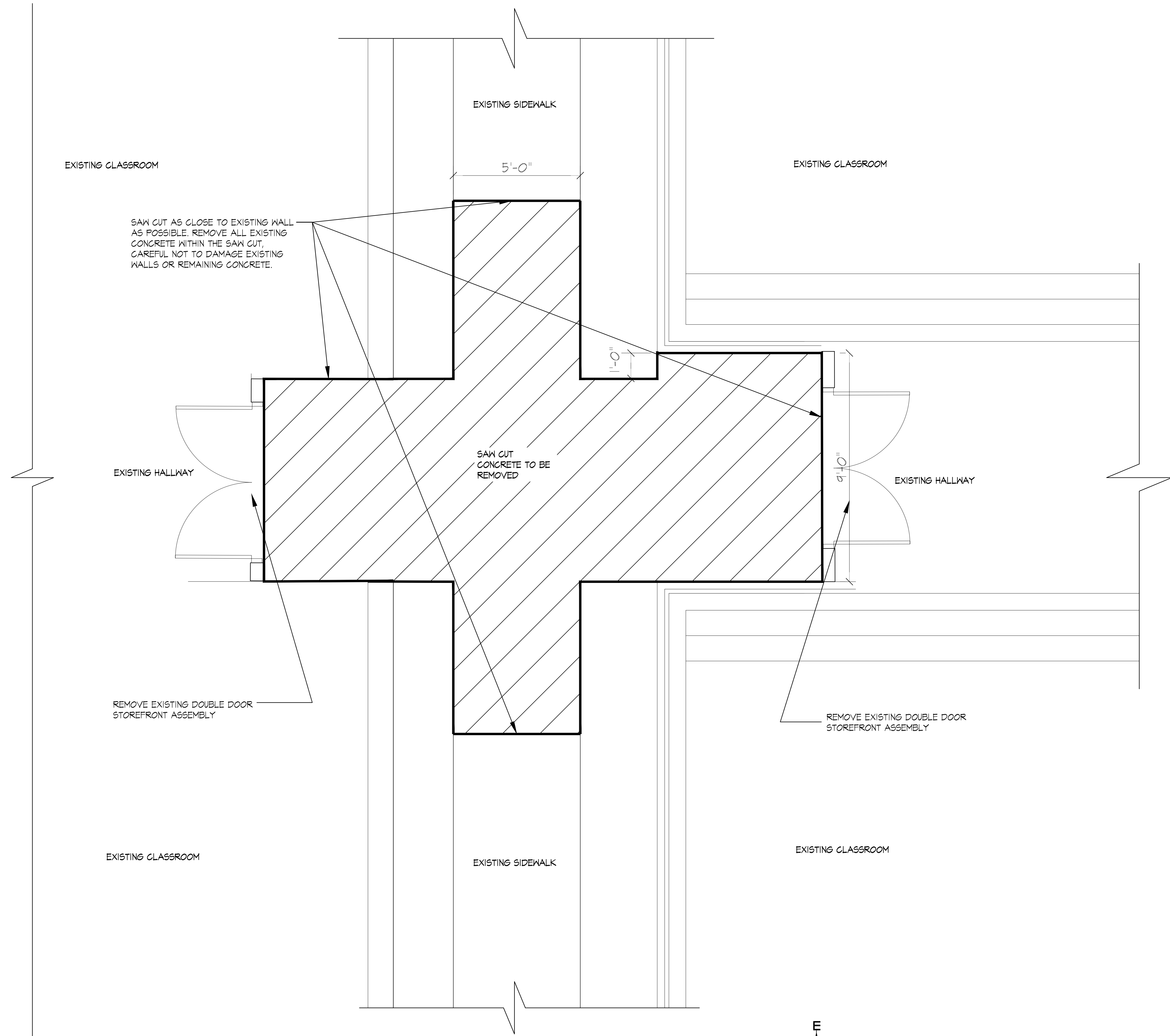
ADDITIONS TO
WESTWOOD
ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

SITE
PLAN

A-100
SCALE: 1" = 20'-0"

SCALE: 1" = 20'-0" WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY



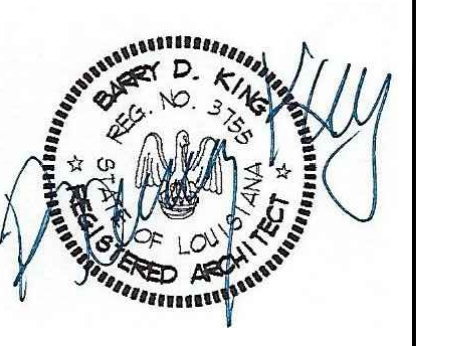
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ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 1
DEMO PLAN

D-100
SCALE: 1/2"=1'-0"

1 DEMO PLAN
SCALE: 1/2"=1'-0"

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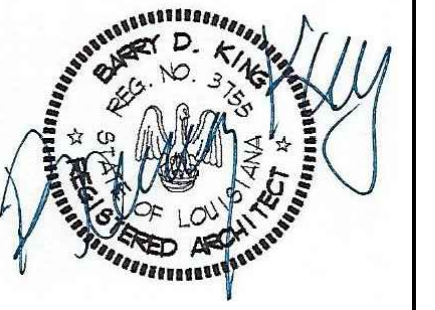
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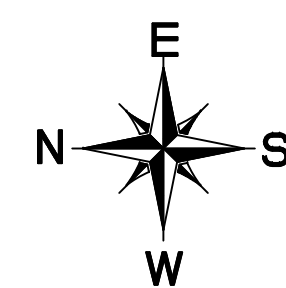
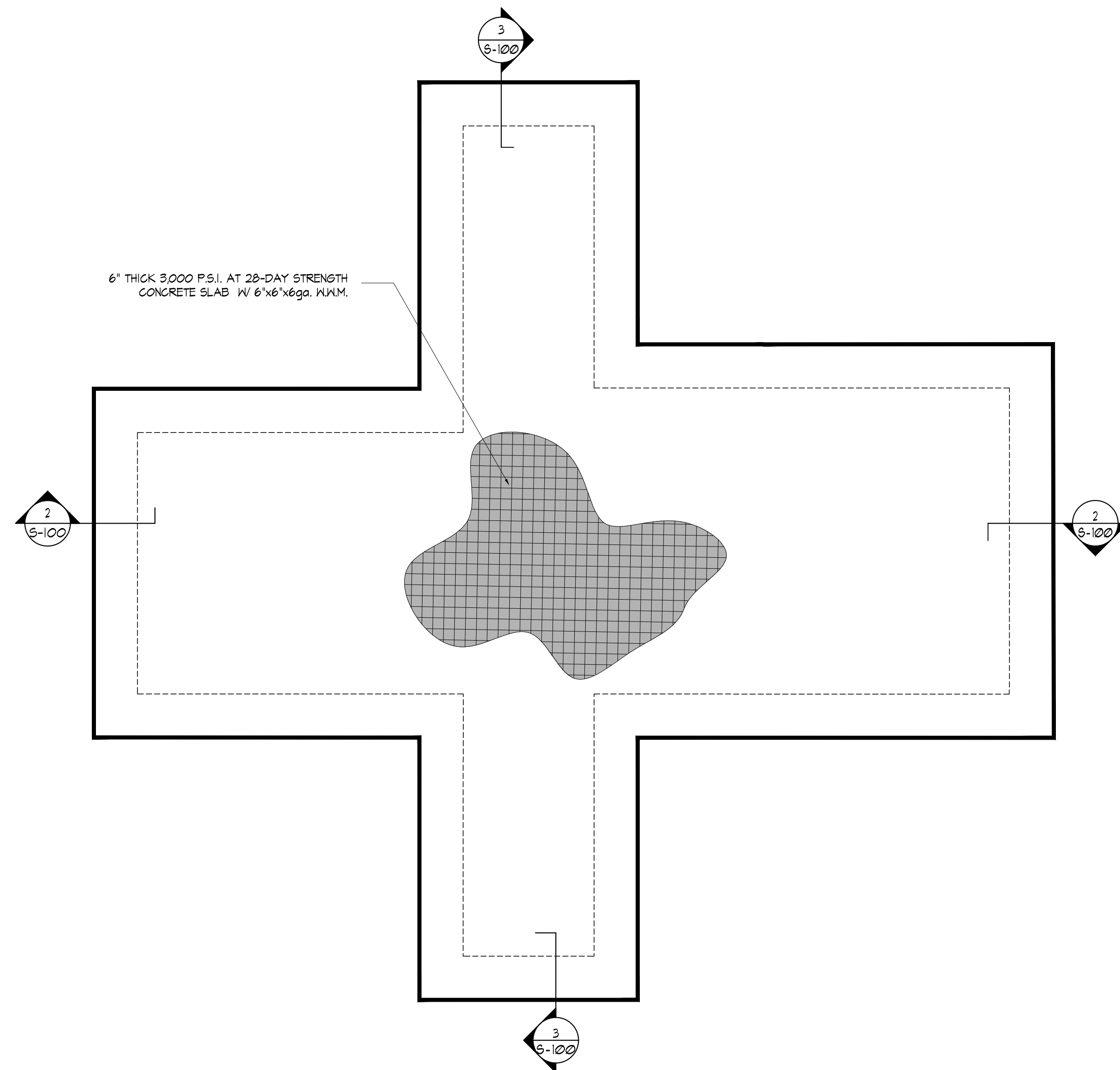


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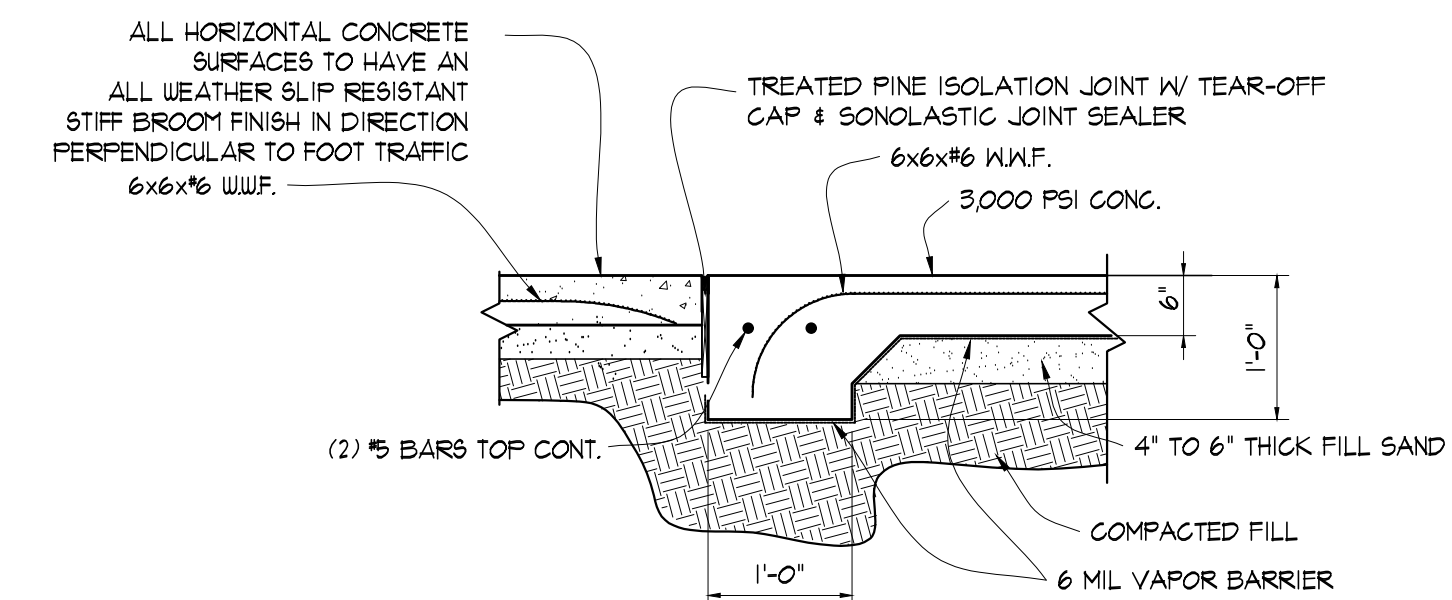
AREA 1
FOUNDATION
PLAN &
DETAILS

S-100

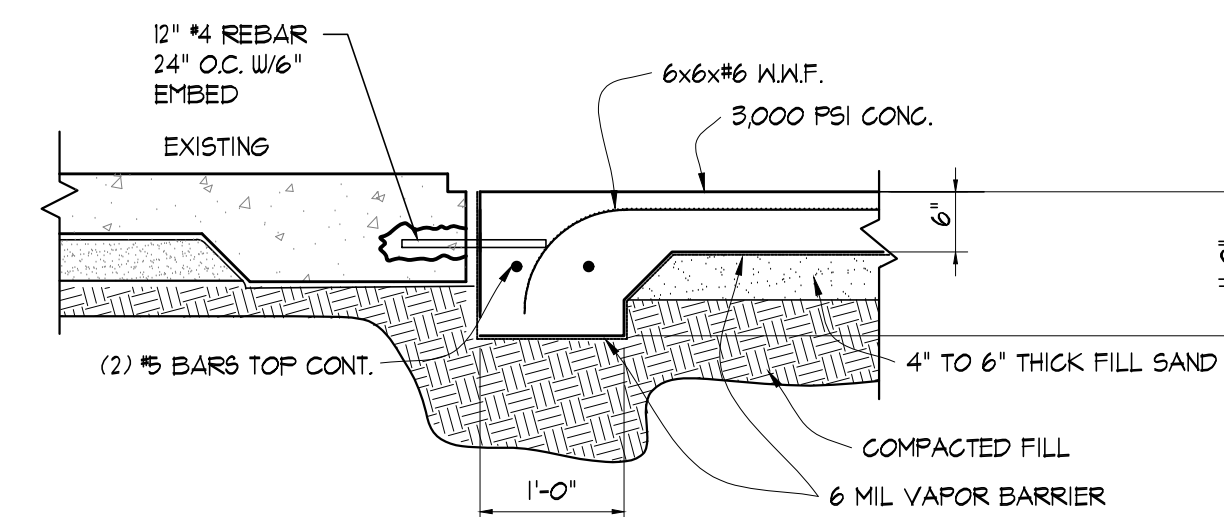
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1 FOUNDATION PLAN
SCALE: 1/2"=1'-0"



2 FOUNDATION DETAILS
SCALE: 3/4"=1'-0"



3 FOUNDATION DETAILS
SCALE: 3/4"=1'-0"

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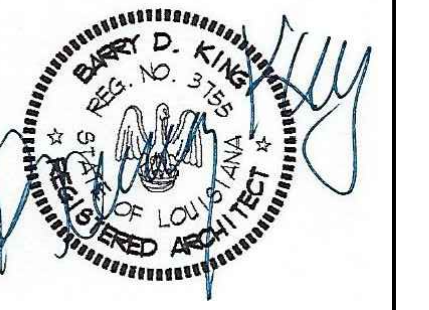
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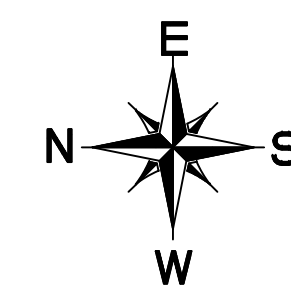
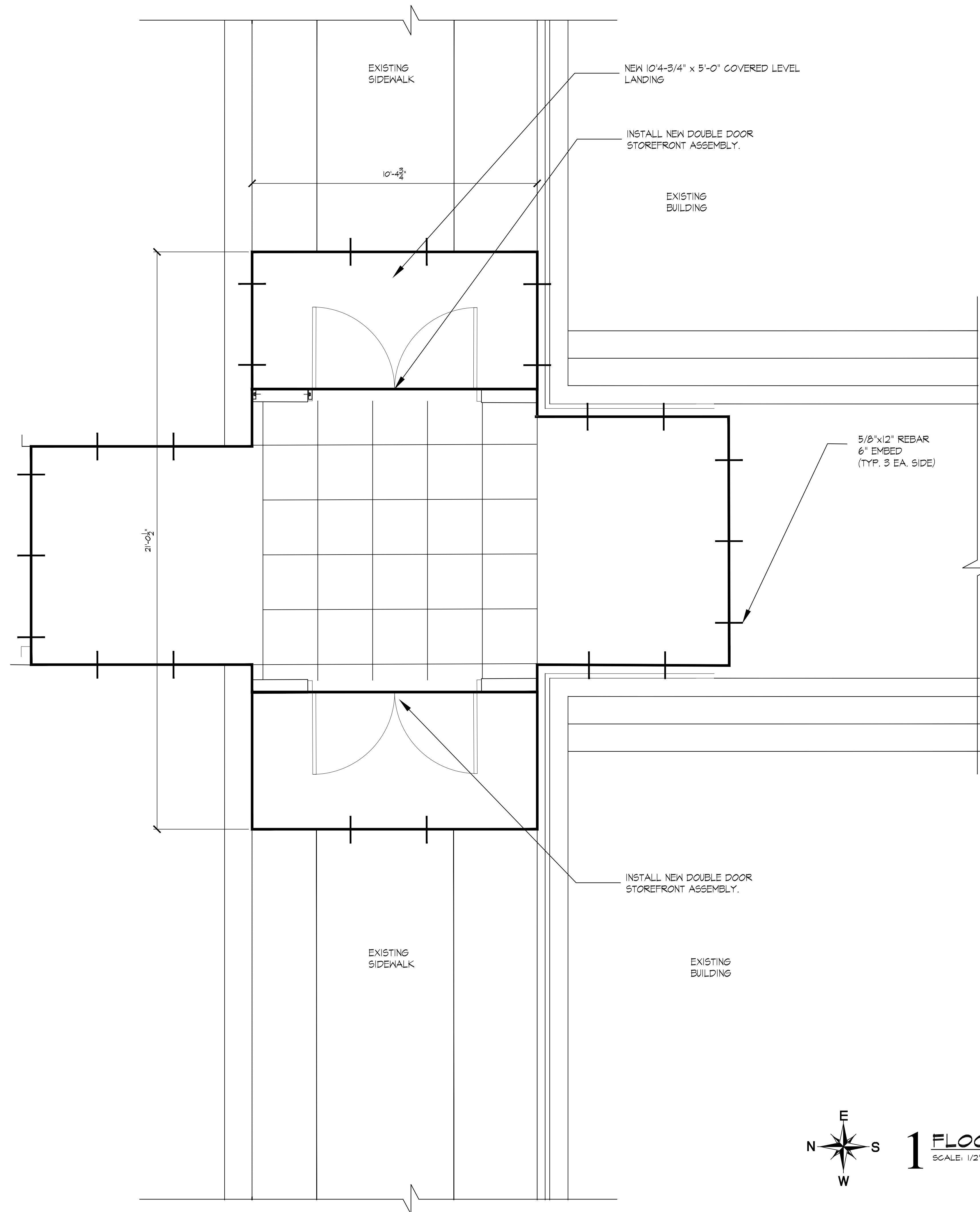


ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCANSIEU PARISH
70669

AREA 1
FLOOR PLAN

A-200

SCALE: 1/2"=1'-0"



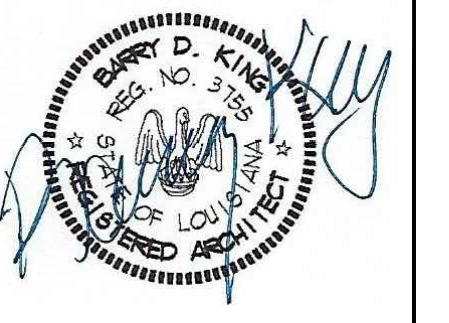
1 FLOOR PLAN
SCALE: 1/2"=1'-0"

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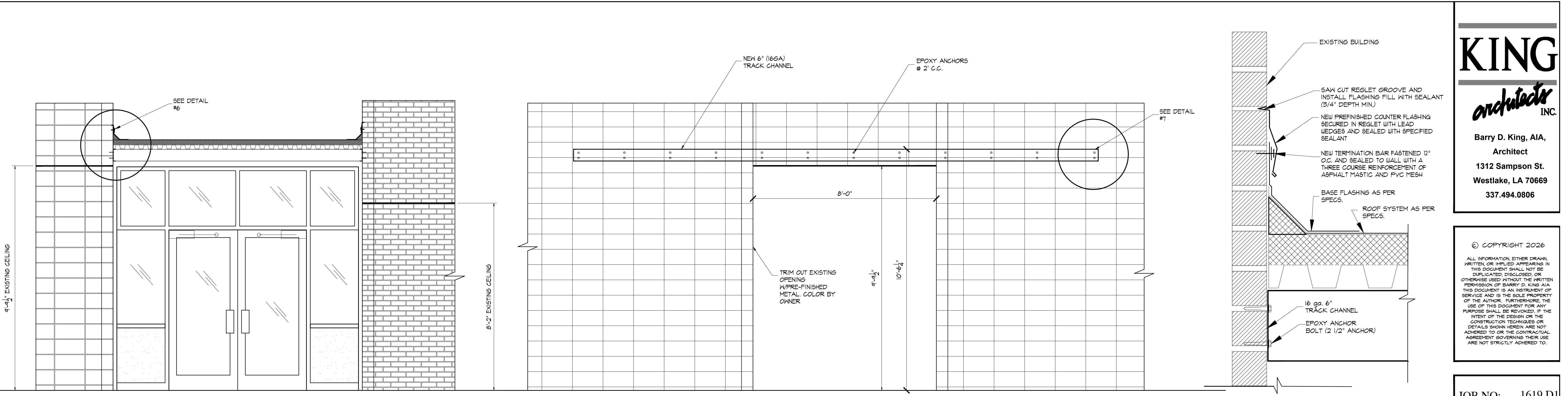
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ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 1
EXTERIOR
ELEVATION
& DETAILS

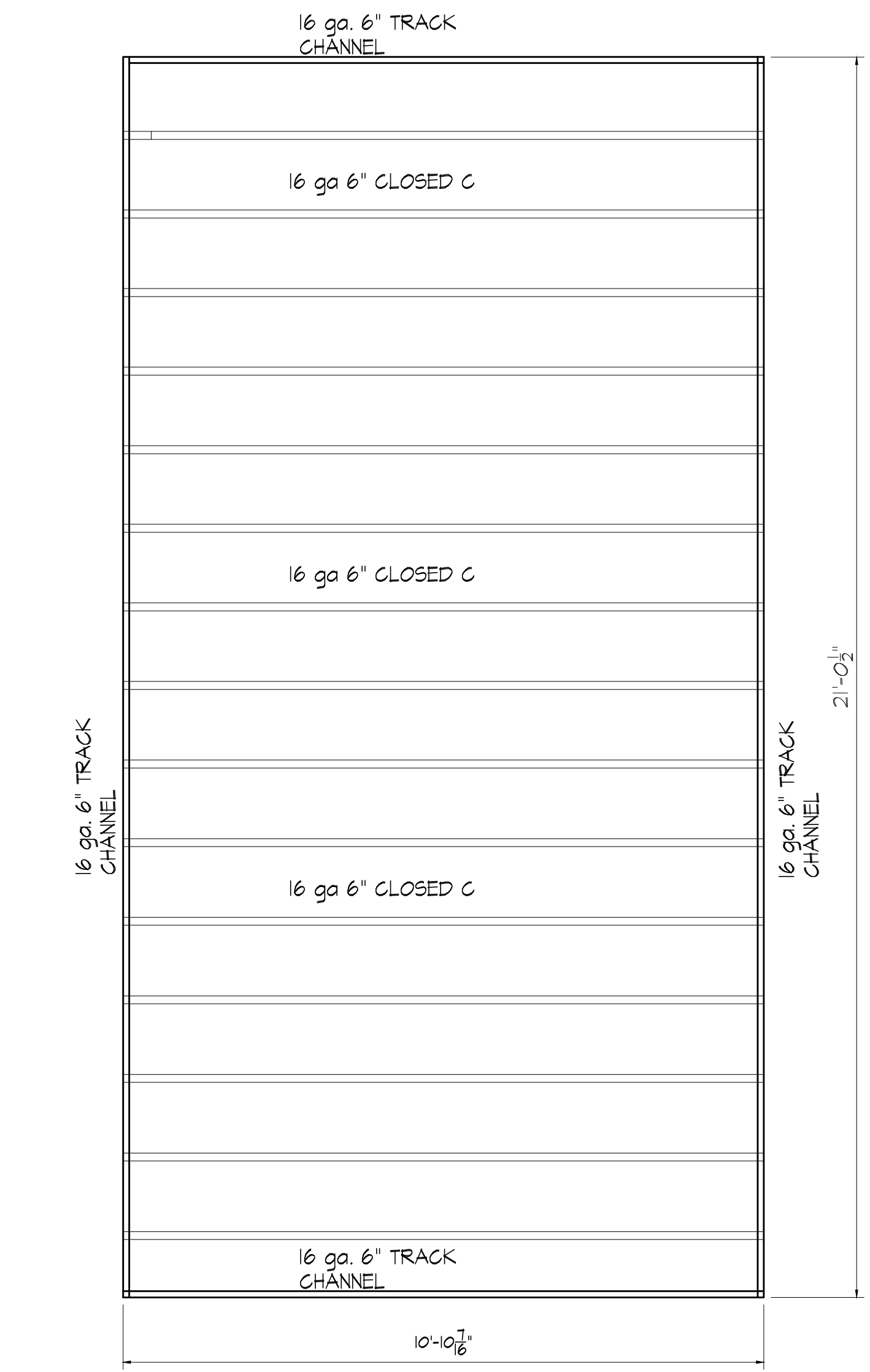
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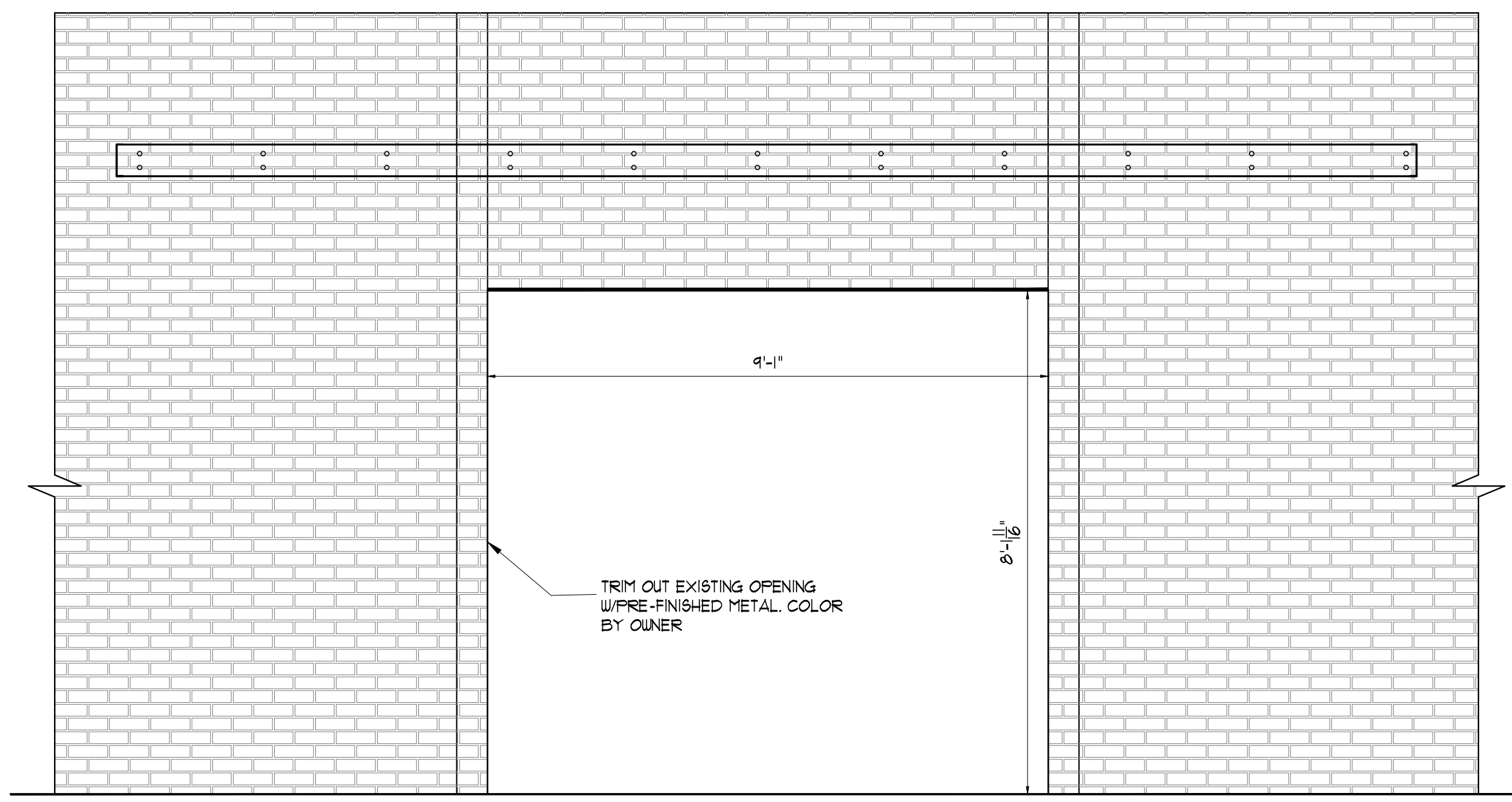
1 WEST SIDE
SCALE: 1/2"=1'-0"

2 NORTH SIDE
SCALE: 1/2"=1'-0"

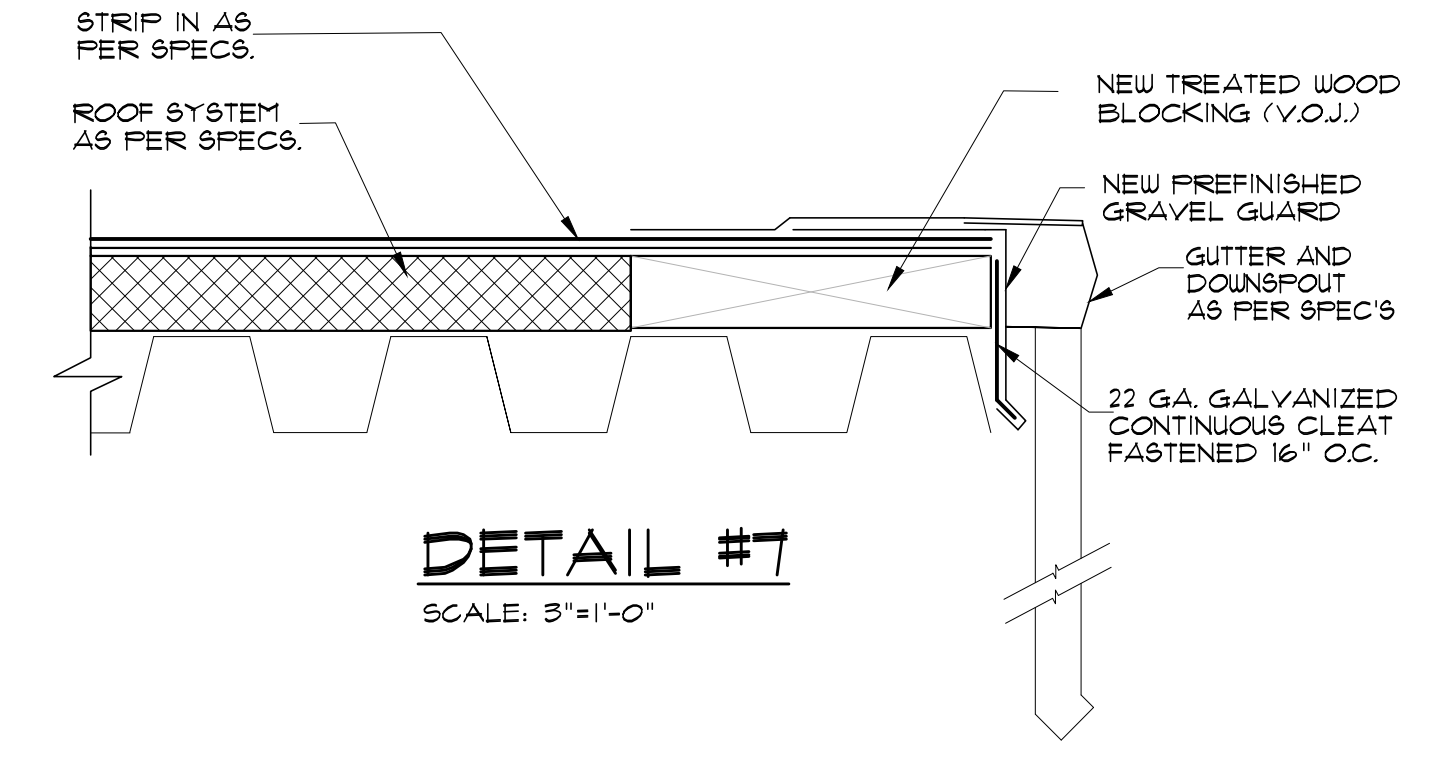
DETAIL #6
SCALE: 3"=1'-0"



3 ROOF FRAMING PLAN
SCALE: 1/2"=1'-0"



4 SOUTH SIDE
SCALE: 1/2"=1'-0"



DETAIL #7
SCALE: 3"=1'-0"



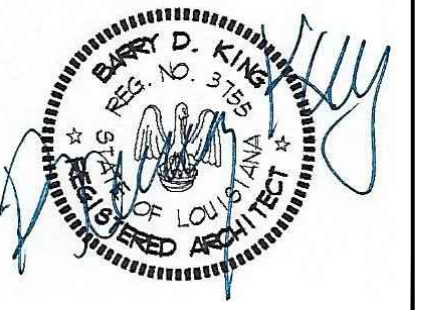
5 EAST SIDE
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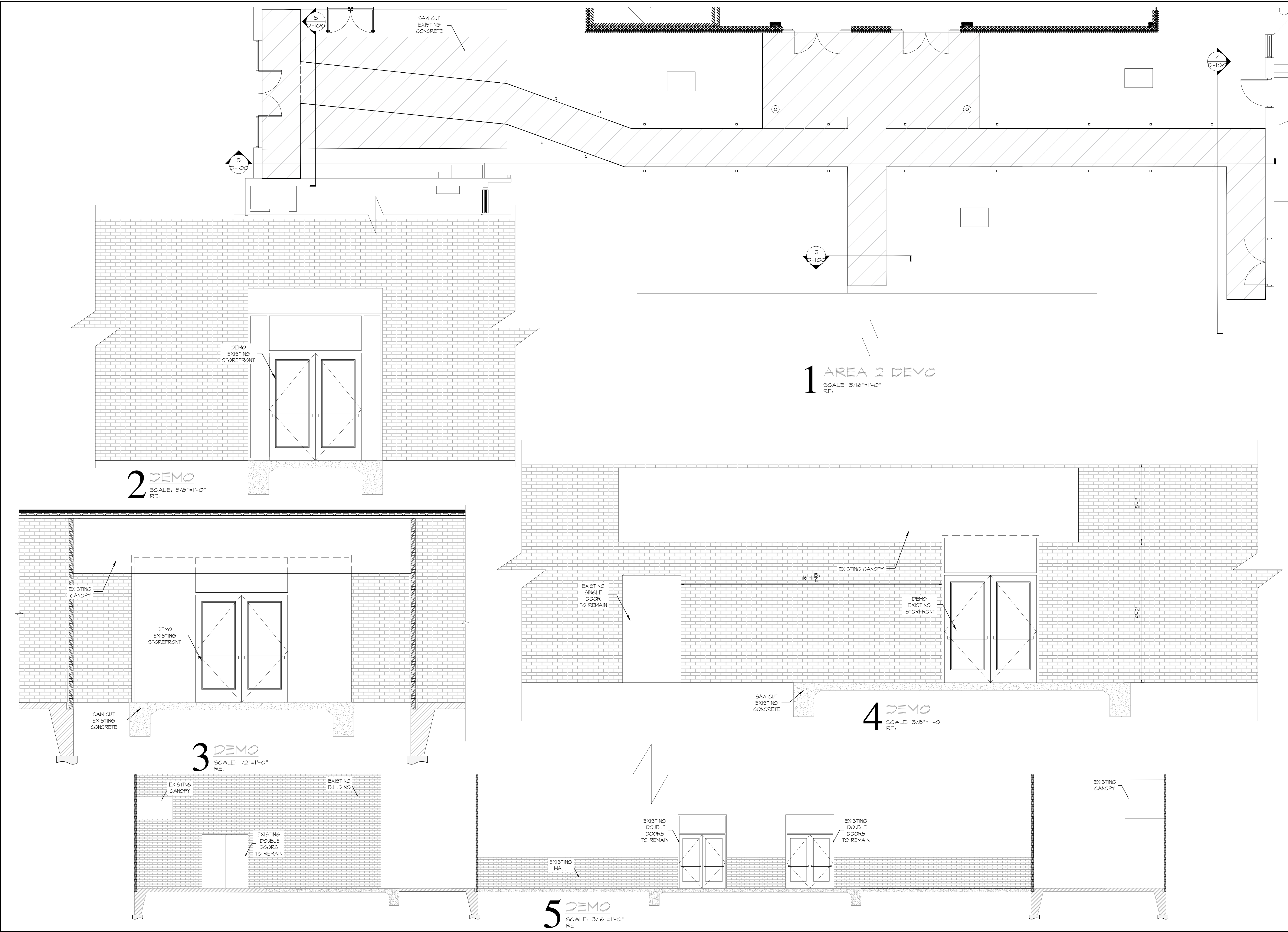
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ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 2
DEMO PLAN

D-100
SCALE: 3/16"=1'-0"



1 AREA 2 DEMO
SCALE: 3/16"=1'-0"
RE:

2 DEMO
SCALE: 3/8"=1'-0"
RE:

3 DEMO
SCALE: 1/2"=1'-0"
RE:

4 DEMO
SCALE: 3/8"=1'-0"
RE:

5 DEMO
SCALE: 3/16"=1'-0"
RE:

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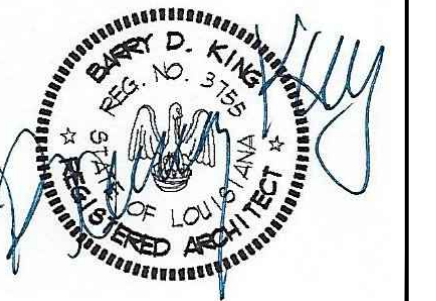
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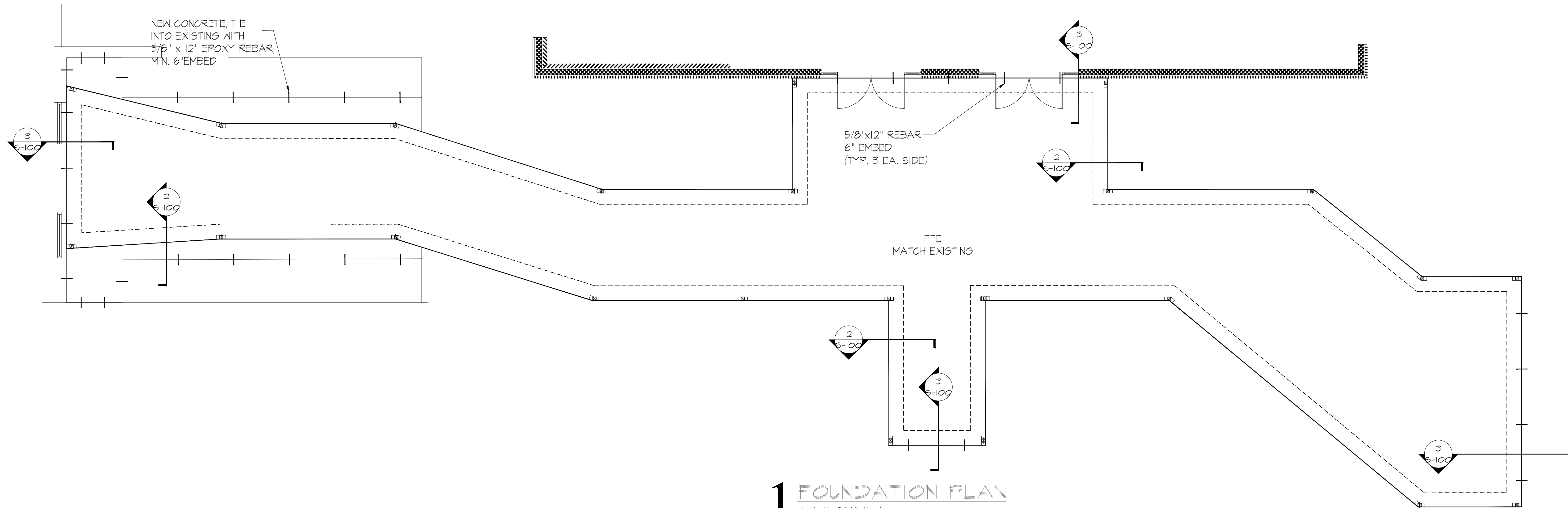


ADDITIONS TO
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ELEMENTARY
WESTLAKE, LA
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AREA 2
FOUNDATION
PLAN & DETAILS

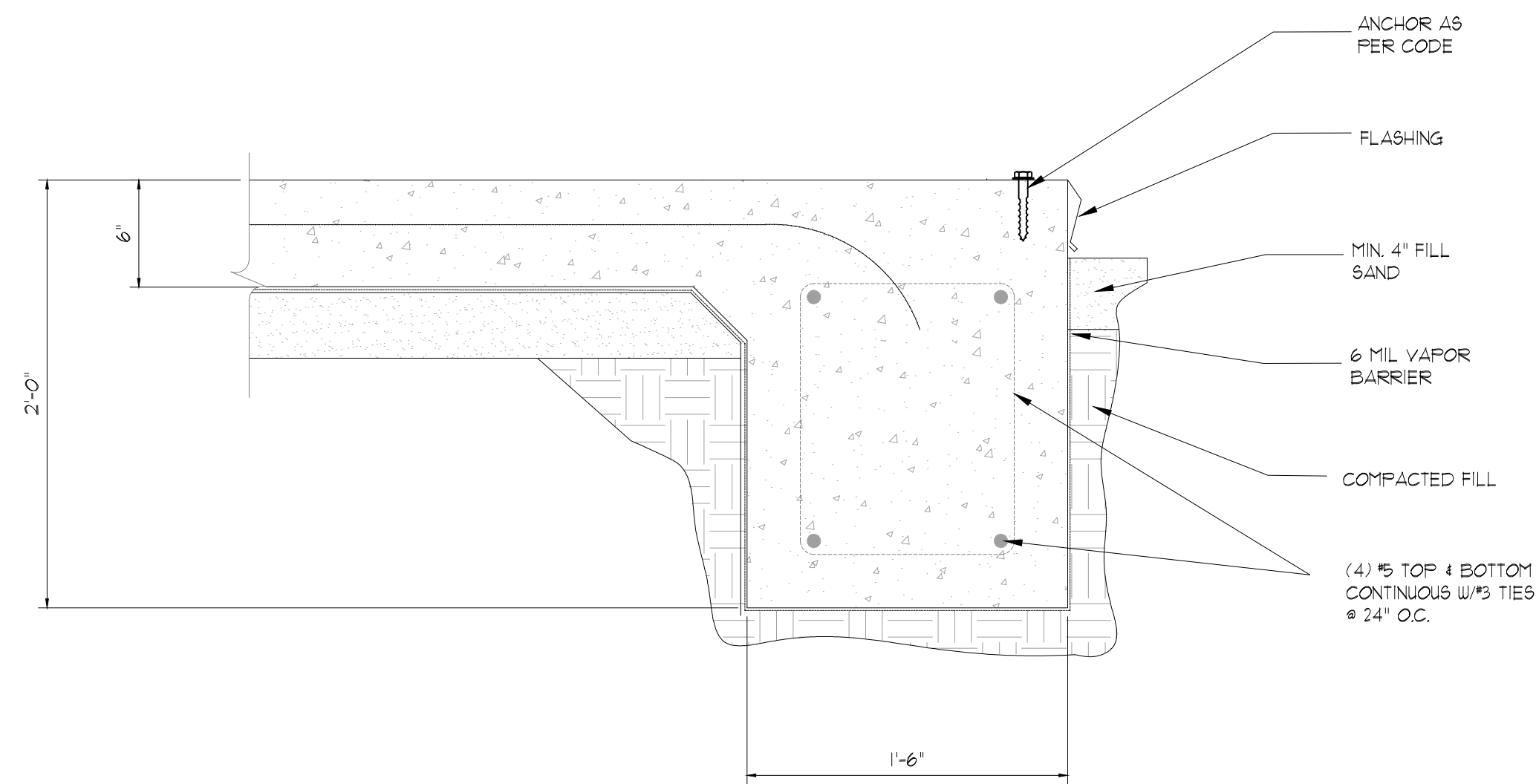
S-100

SCALE: 3/16"=1'-0"



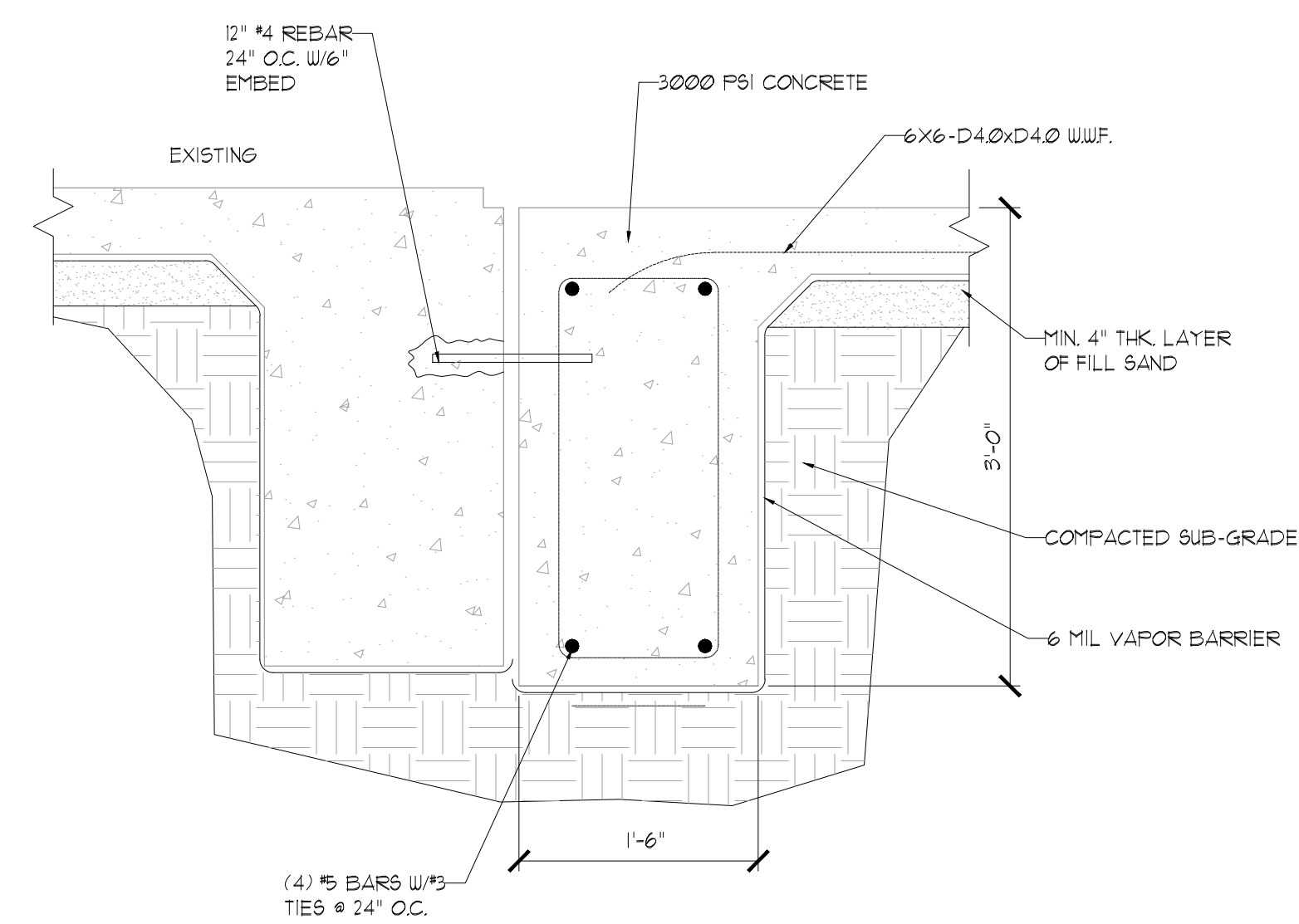
1 FOUNDATION PLAN

SCALE: 3/16"=1'-0"
RE:



2 FOUNDATION DETAILS

SCALE: 1-1/2"=1'-0"
RE:



3 FOUNDATION DETAILS

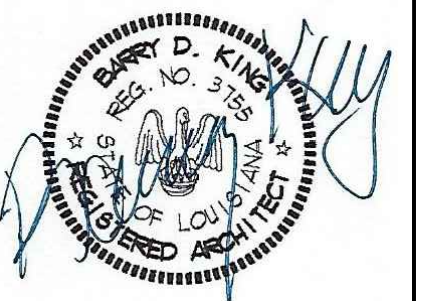
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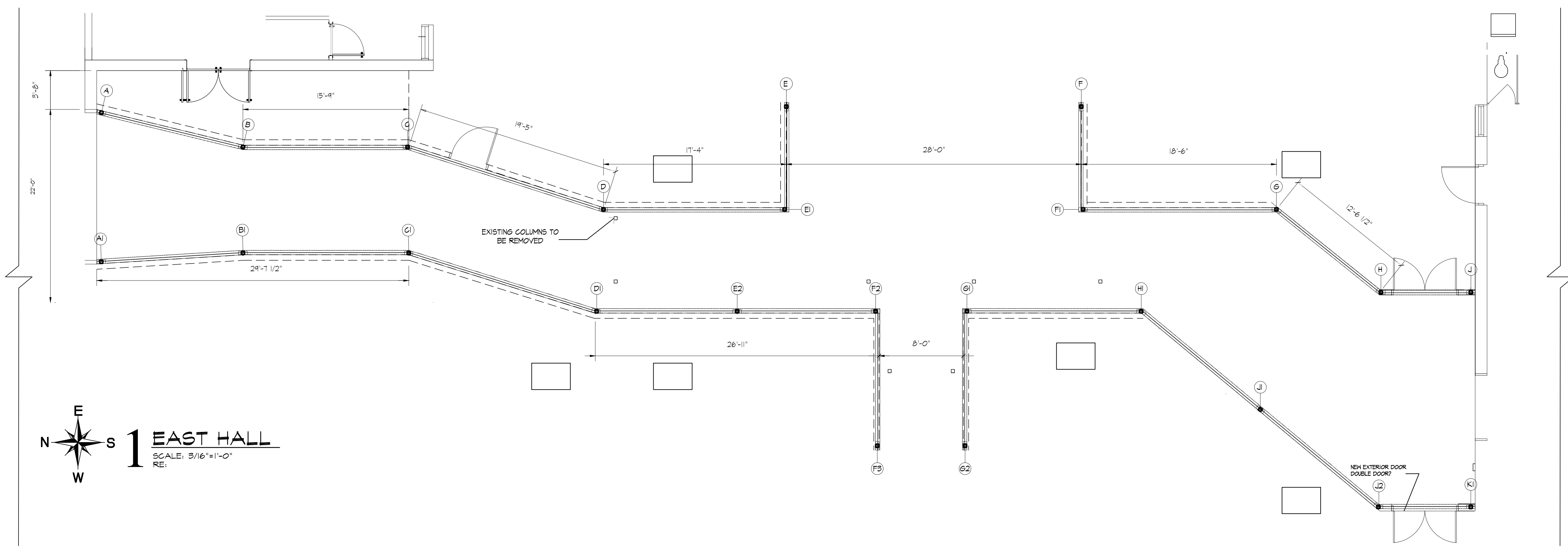
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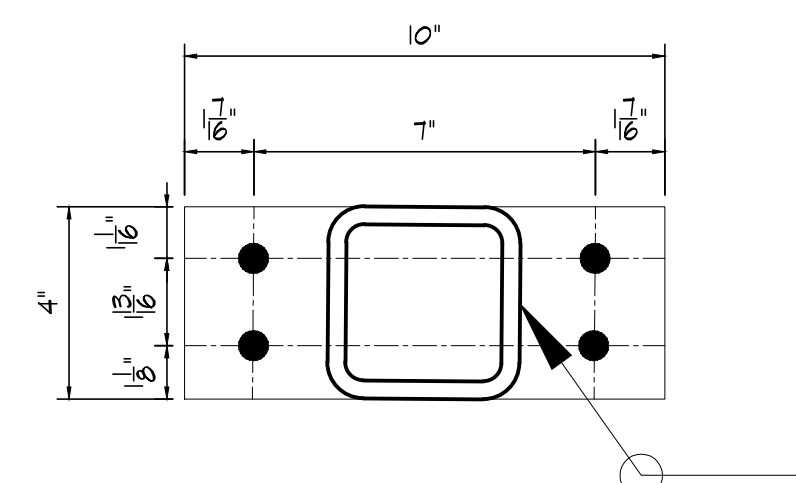
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CALCASIEU PARISH
70669

AREA 2
ANCHOR PLATE
DETAILS

S-101
SCALE: 3/16"=1'-0"



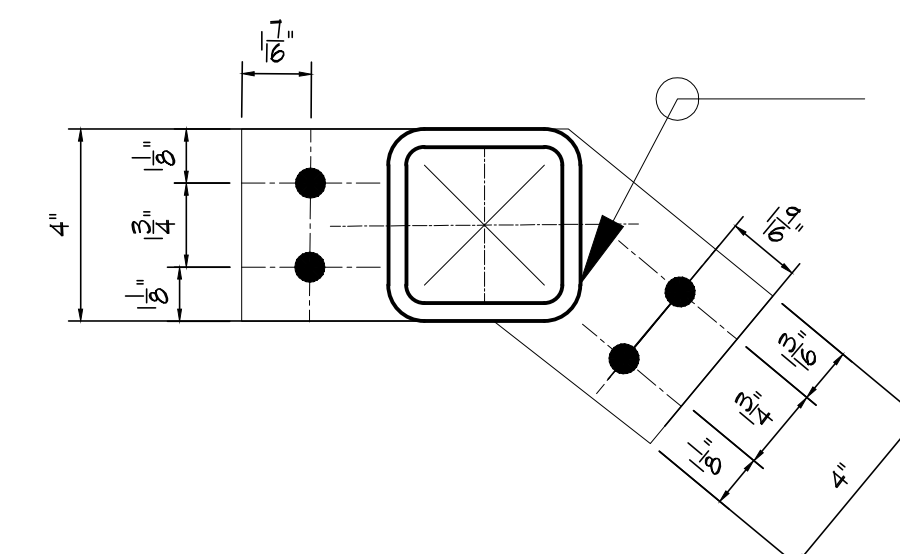
1 EAST HALL
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RE:



1 ANCHOR PLATE #1
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RE:

AT COLUMN'S

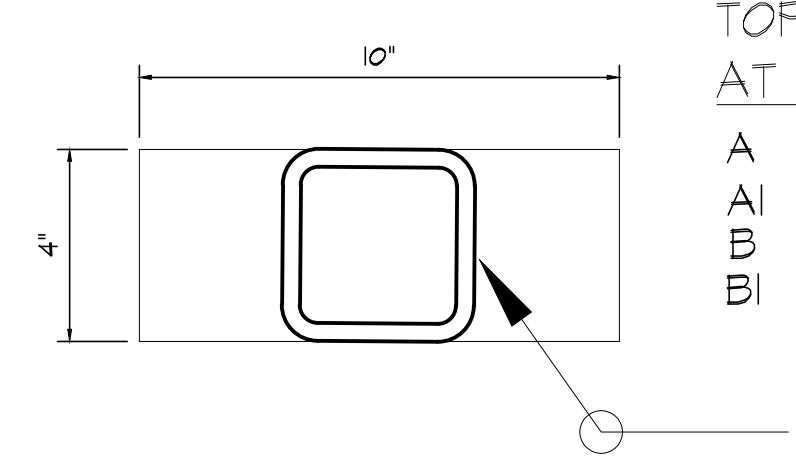
- A E F1 G2
- A1 E1 F2 L
- B E2 F3 K1
- B1 F G1



3 ANCHOR PLATE #3
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RE:

AT COLUMN'S

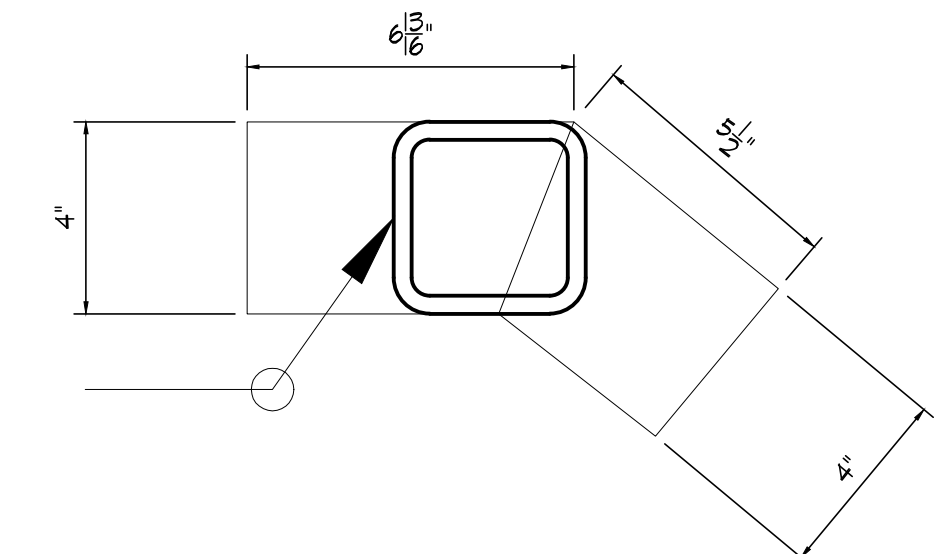
G H



5 TOP PLATE #1
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RE:

TOP PLATE
AT COLUMN'S

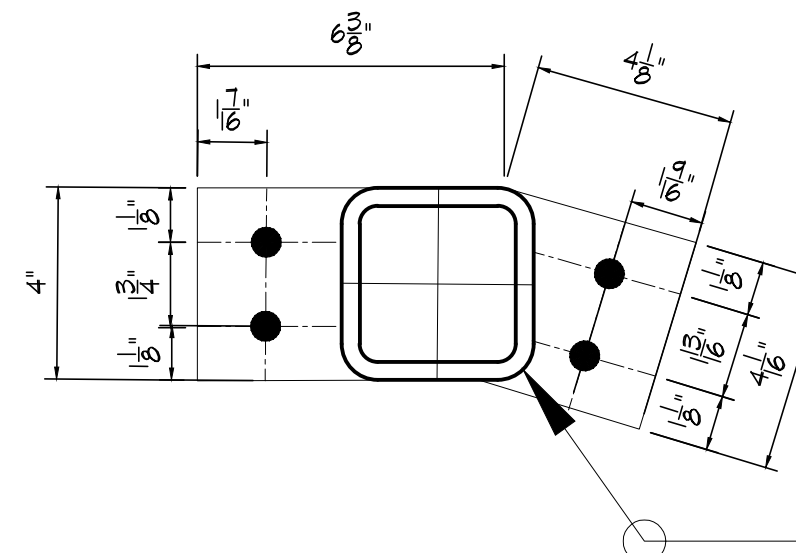
- A E F1 G2
- A1 E1 F2 L
- B E2 F3 K1
- B1 F G1



7 TOP PLATE #3
SCALE: 3"=1'-0"
RE:

TOP PLATE
AT COLUMN'S

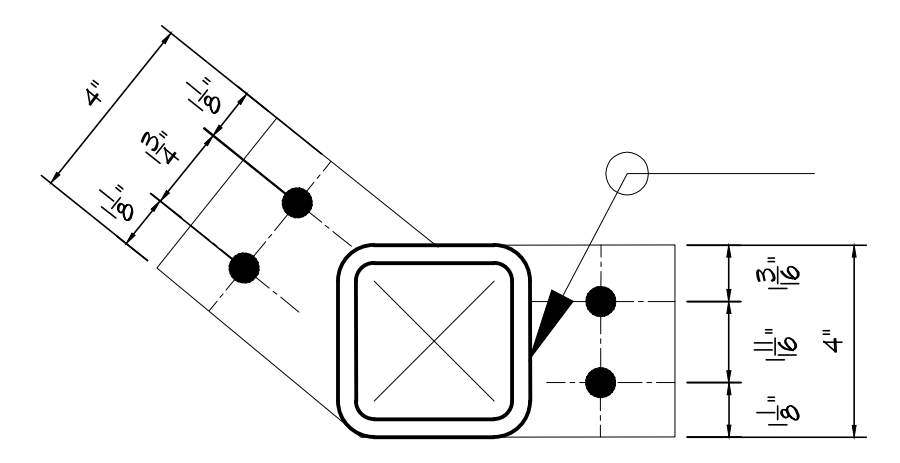
G H



2 ANCHOR PLATE #2
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AT COLUMN'S

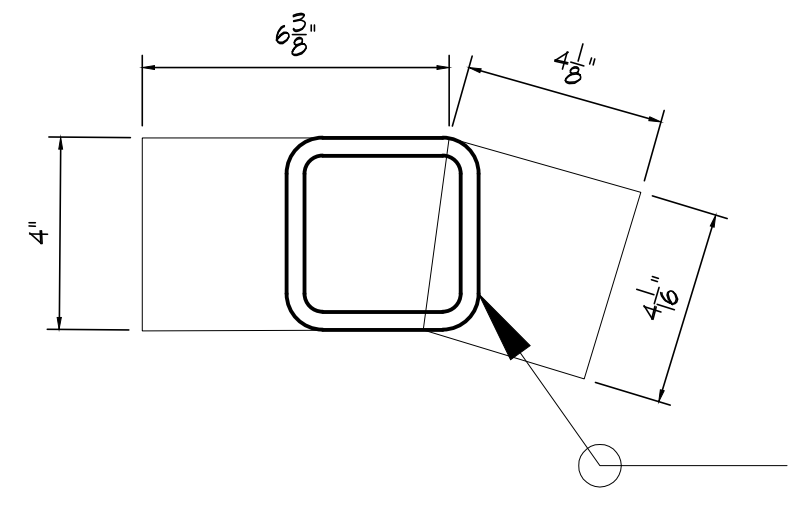
- C D
- C1 D1



4 ANCHOR PLATE #4
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AT COLUMN'S

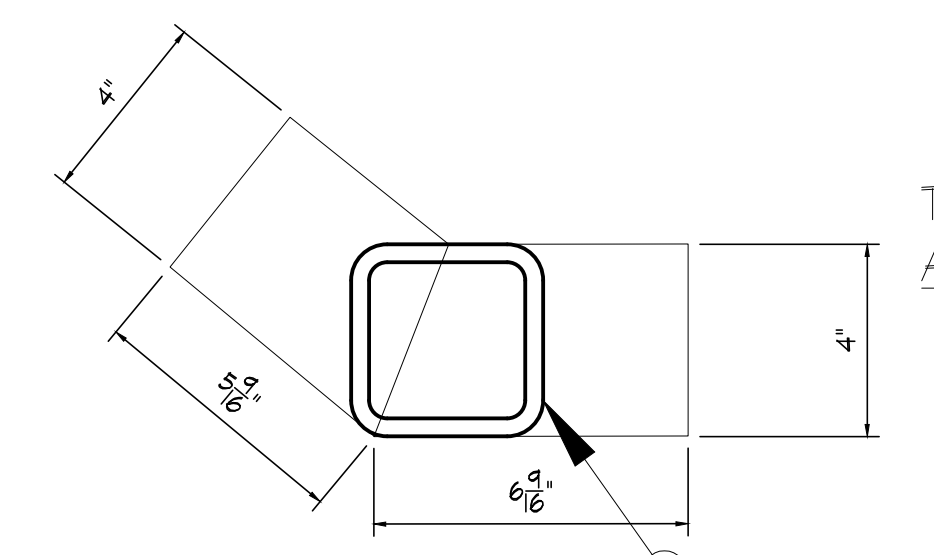
L H



6 TOP PLATE #2
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RE:

TOP PLATE
AT COLUMN'S

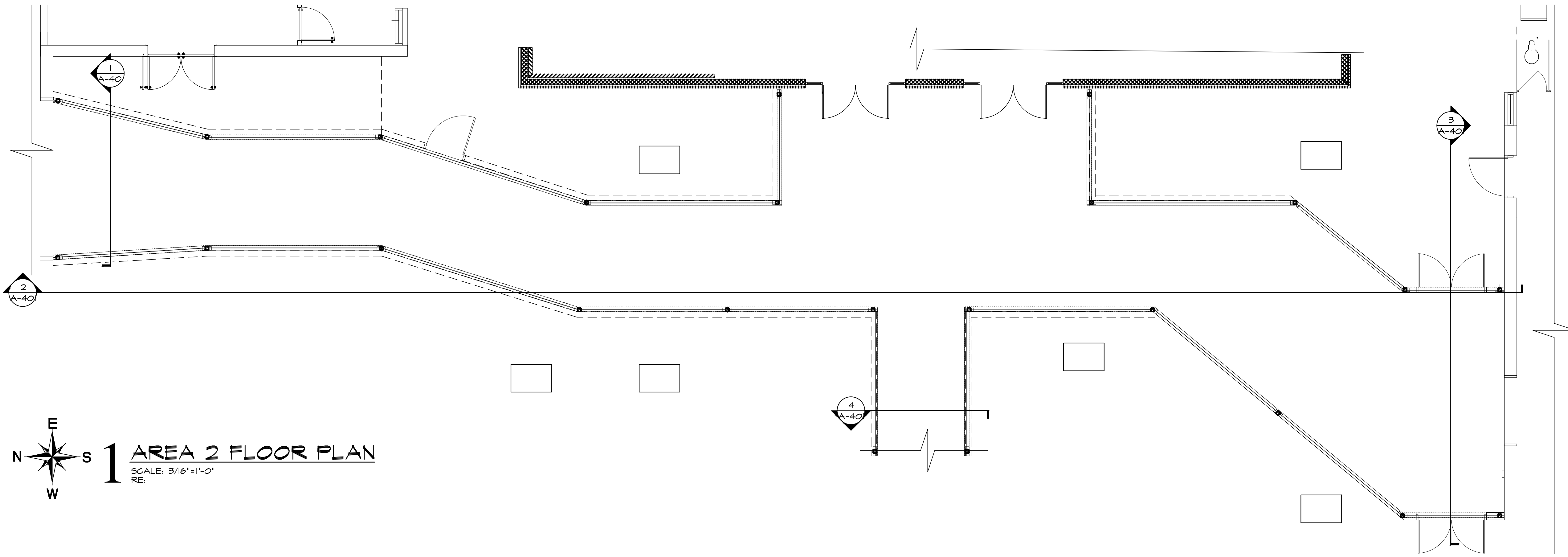
- C D
- C1 D1

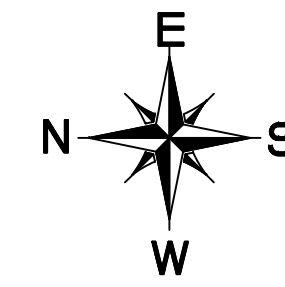


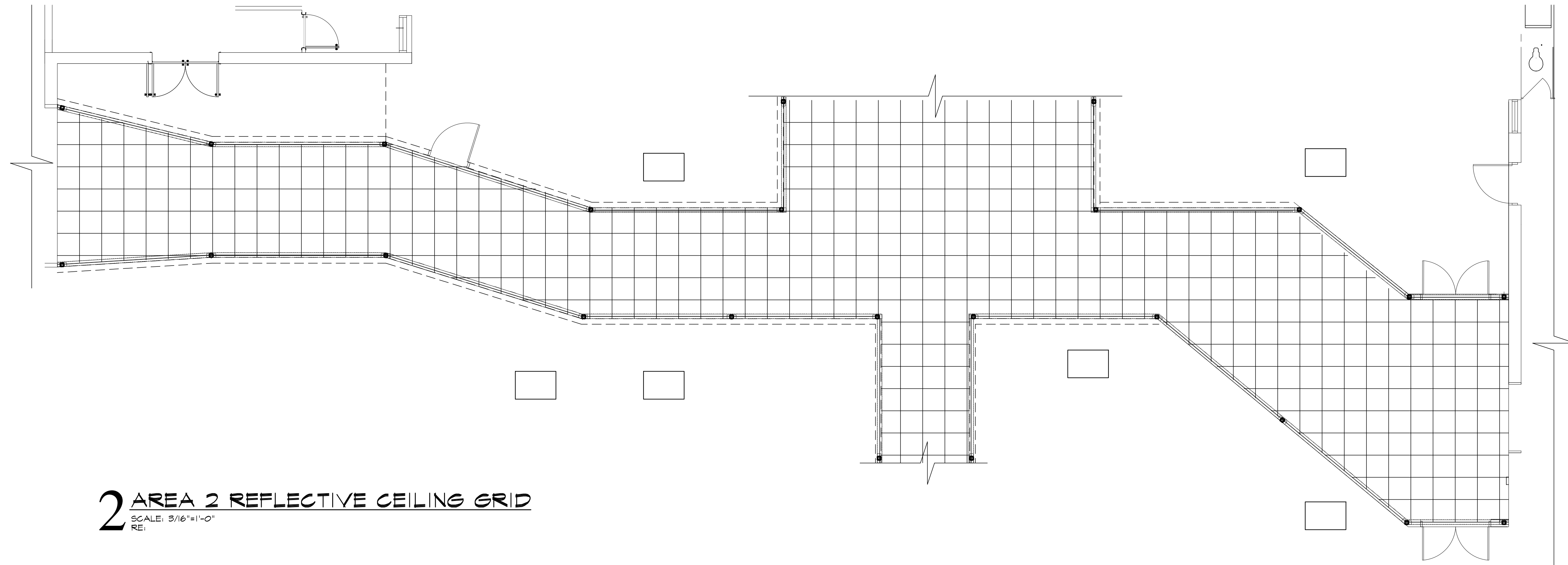
8 TOP PLATE #4
SCALE: 3"=1'-0"
RE:

TOP PLATE
AT COLUMN'S

L H




1 AREA 2 FLOOR PLAN
 SCALE: 3/16"=1'-0"
 RE:



2 AREA 2 REFLECTIVE CEILING GRID
 SCALE: 3/16"=1'-0"
 RE:

KING
architects INC.

Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

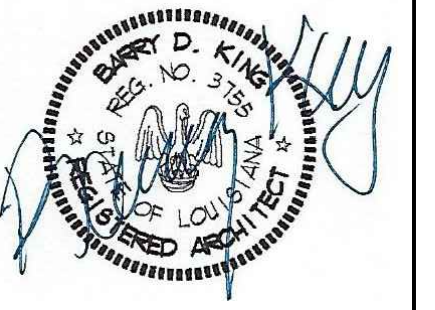
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JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS

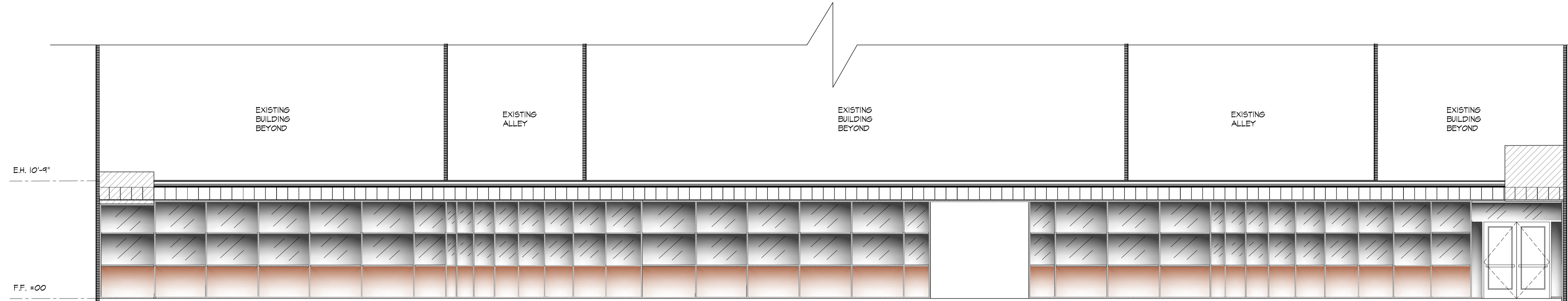
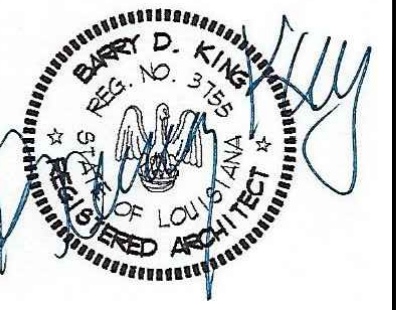
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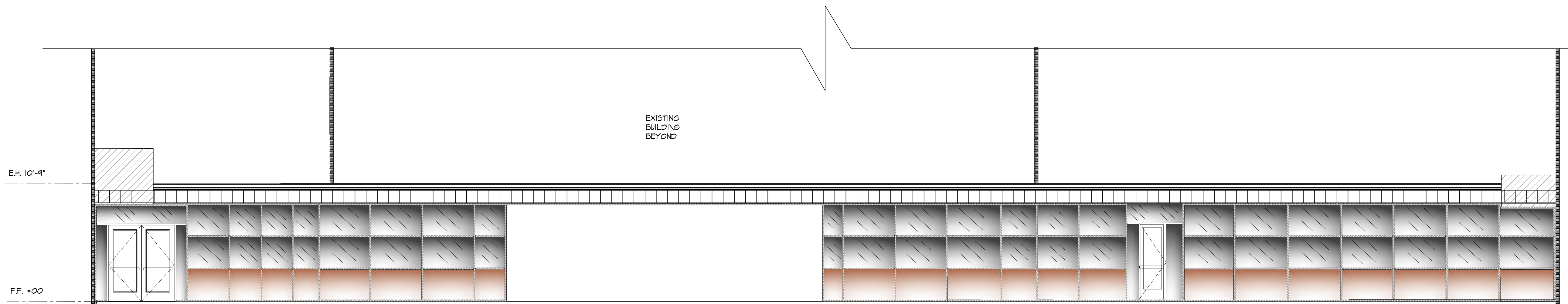
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 2
FLOOR PLAN
& CEILING GRID

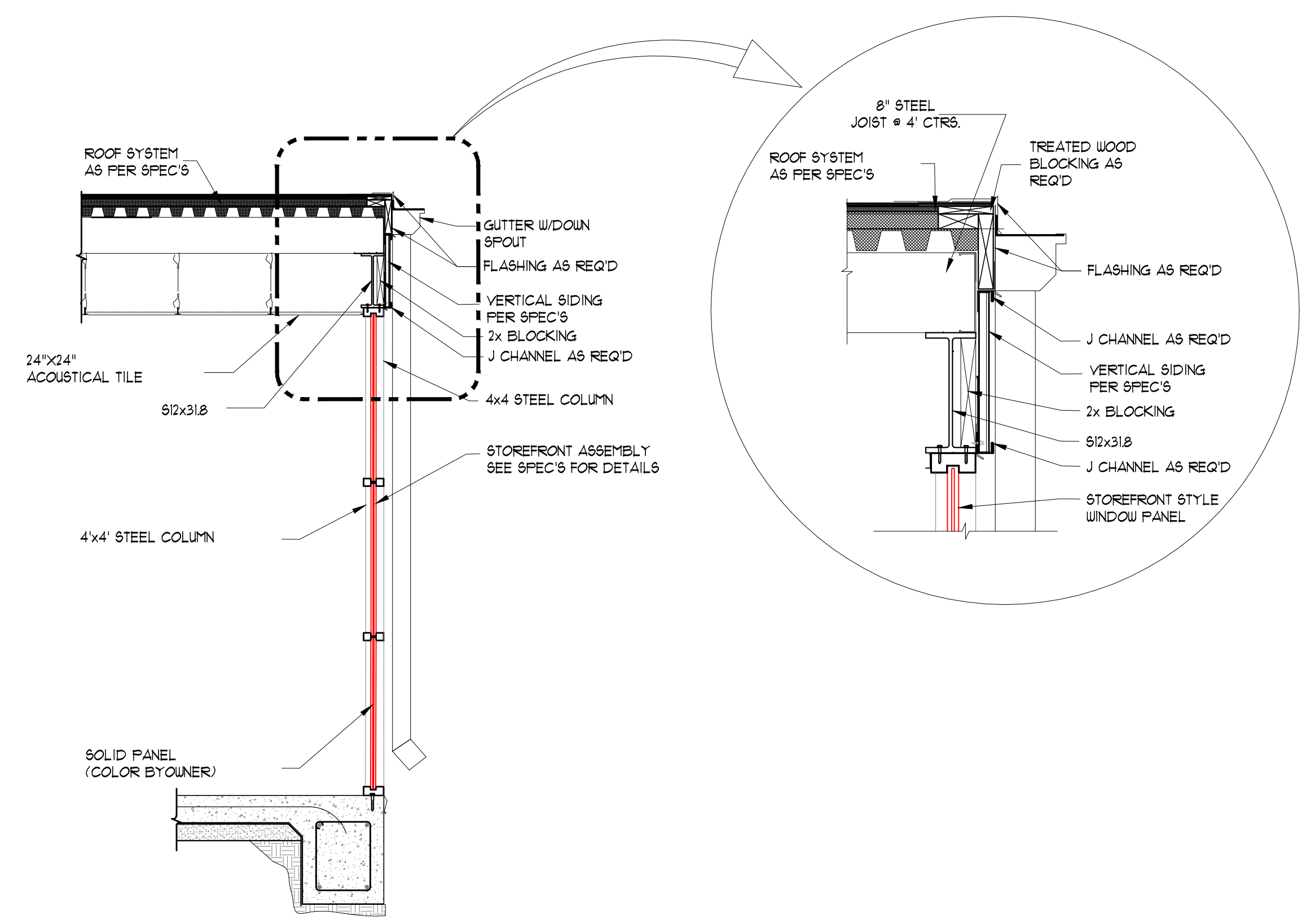
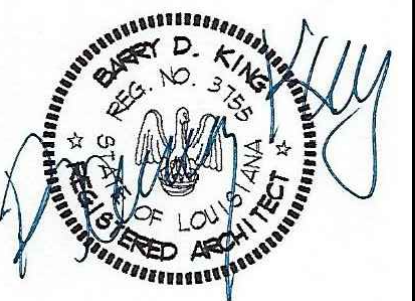
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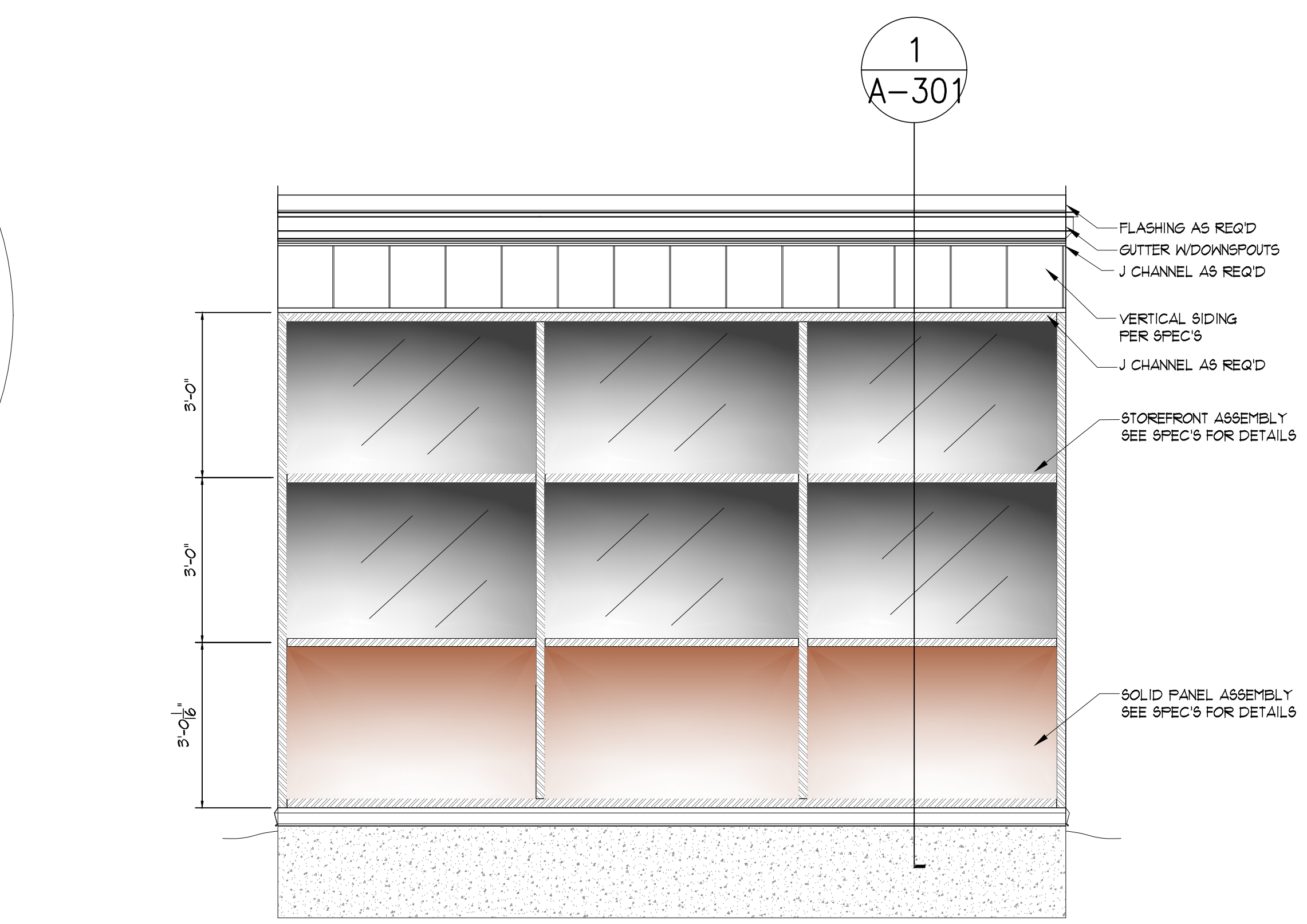
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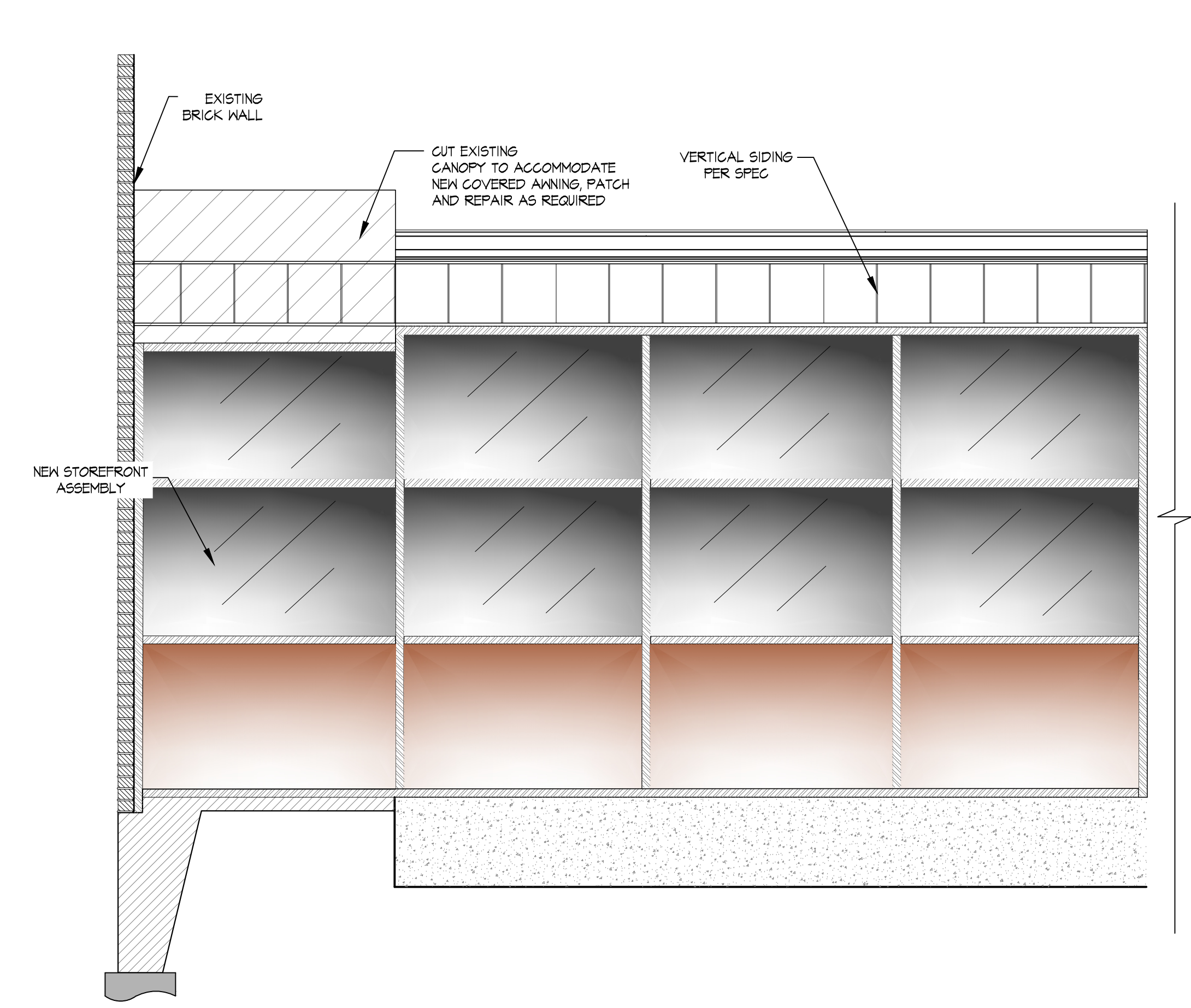
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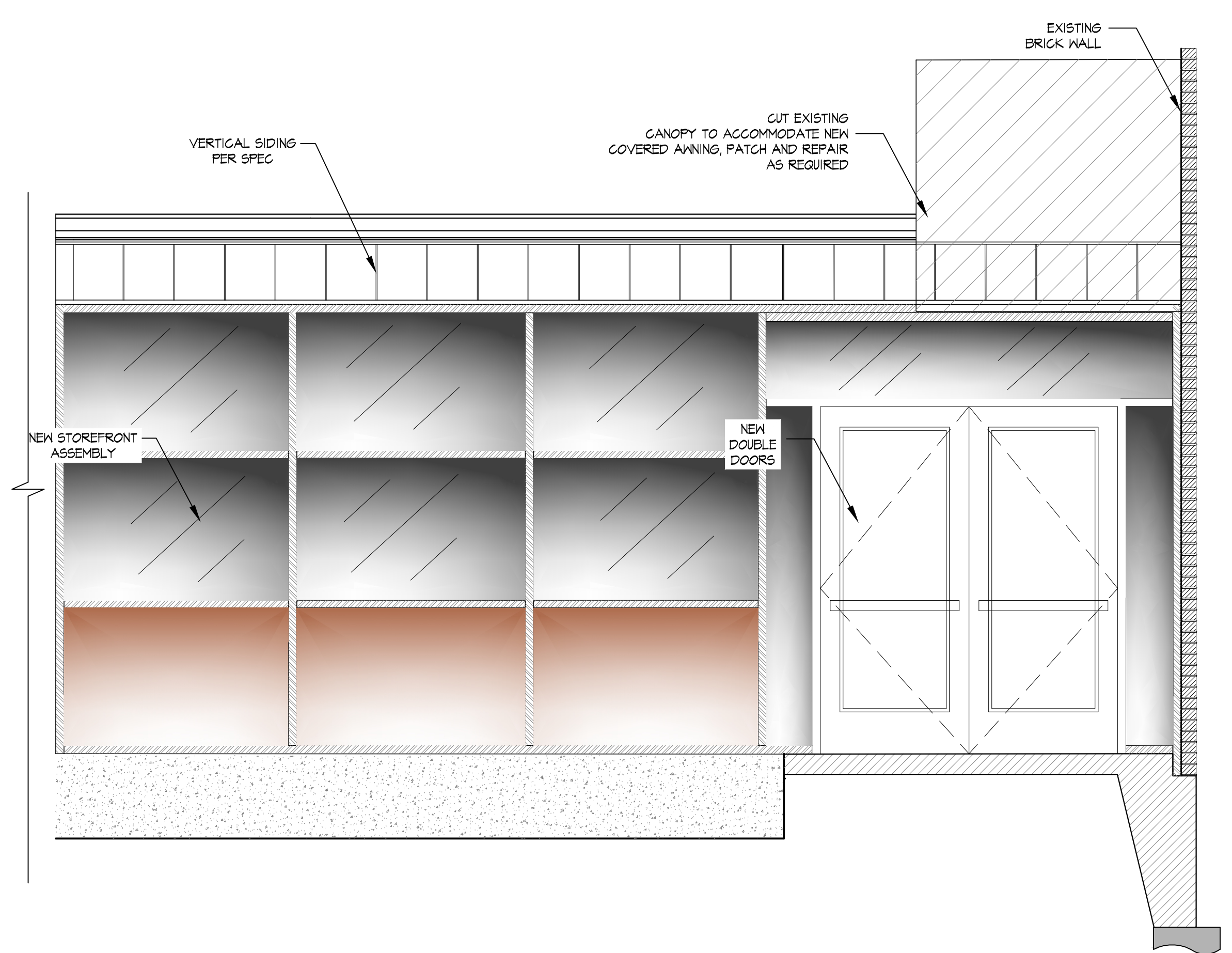
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1 STOREFRONT ASSEMBLY ELEVATION DETAILS
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RE:



3 STOREFRONT ASSEMBLY ELEVATION
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RE:



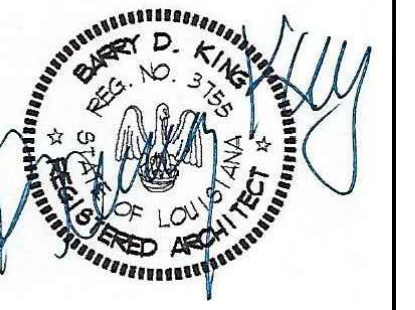
4 STOREFRONT ASSEMBLY ELEVATION
SCALE: 1/2"=1'-0"
RE:

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JOB NO: 1619 DI
DATE: 3/2/26
DRWN. BY: CJ NT
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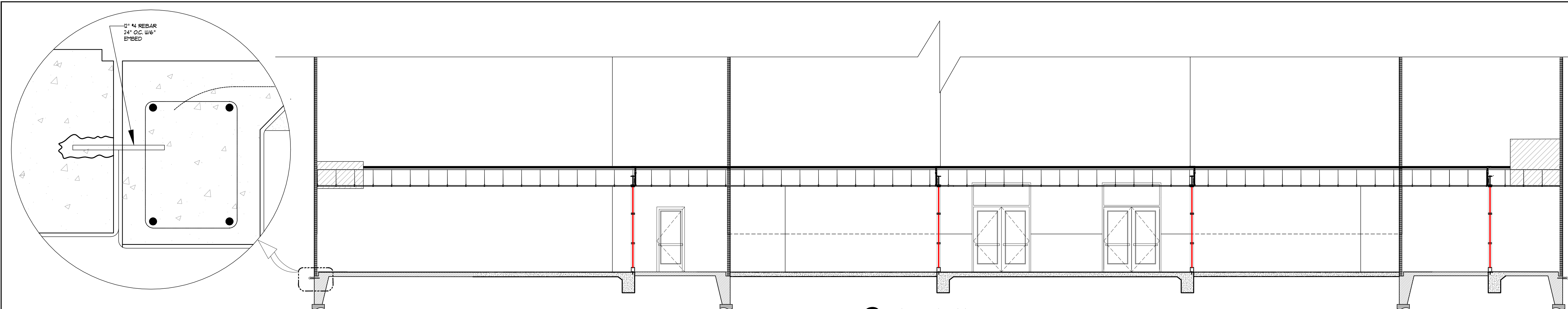
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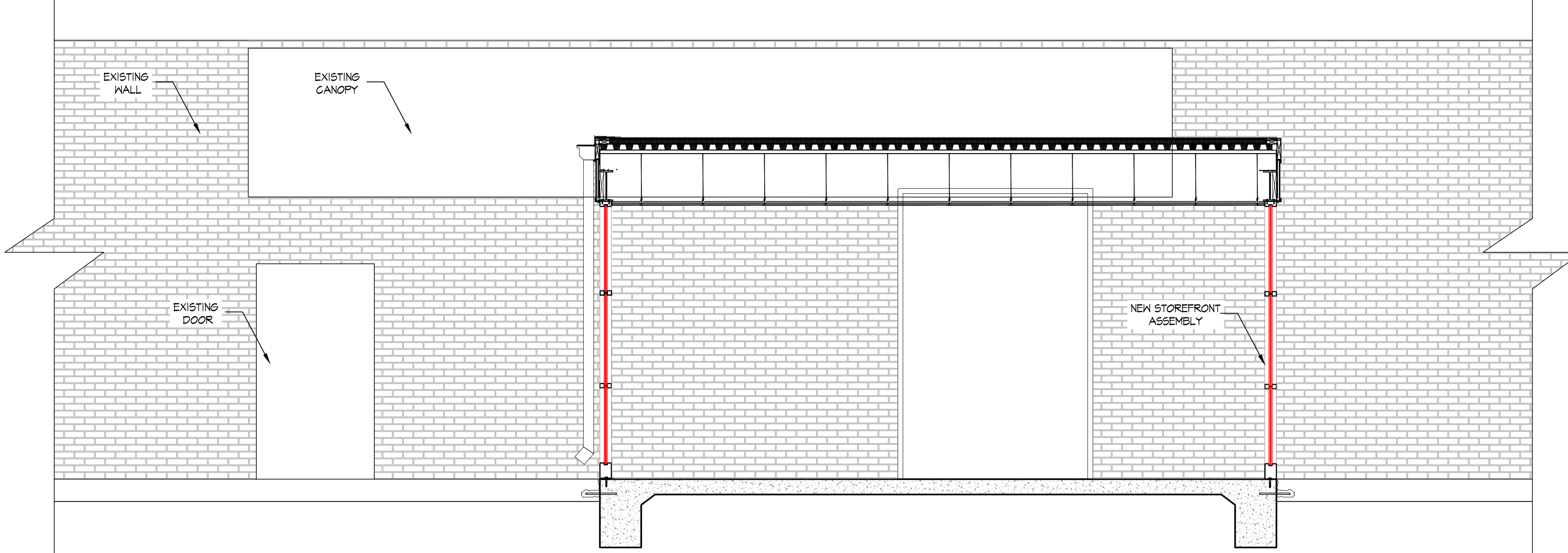
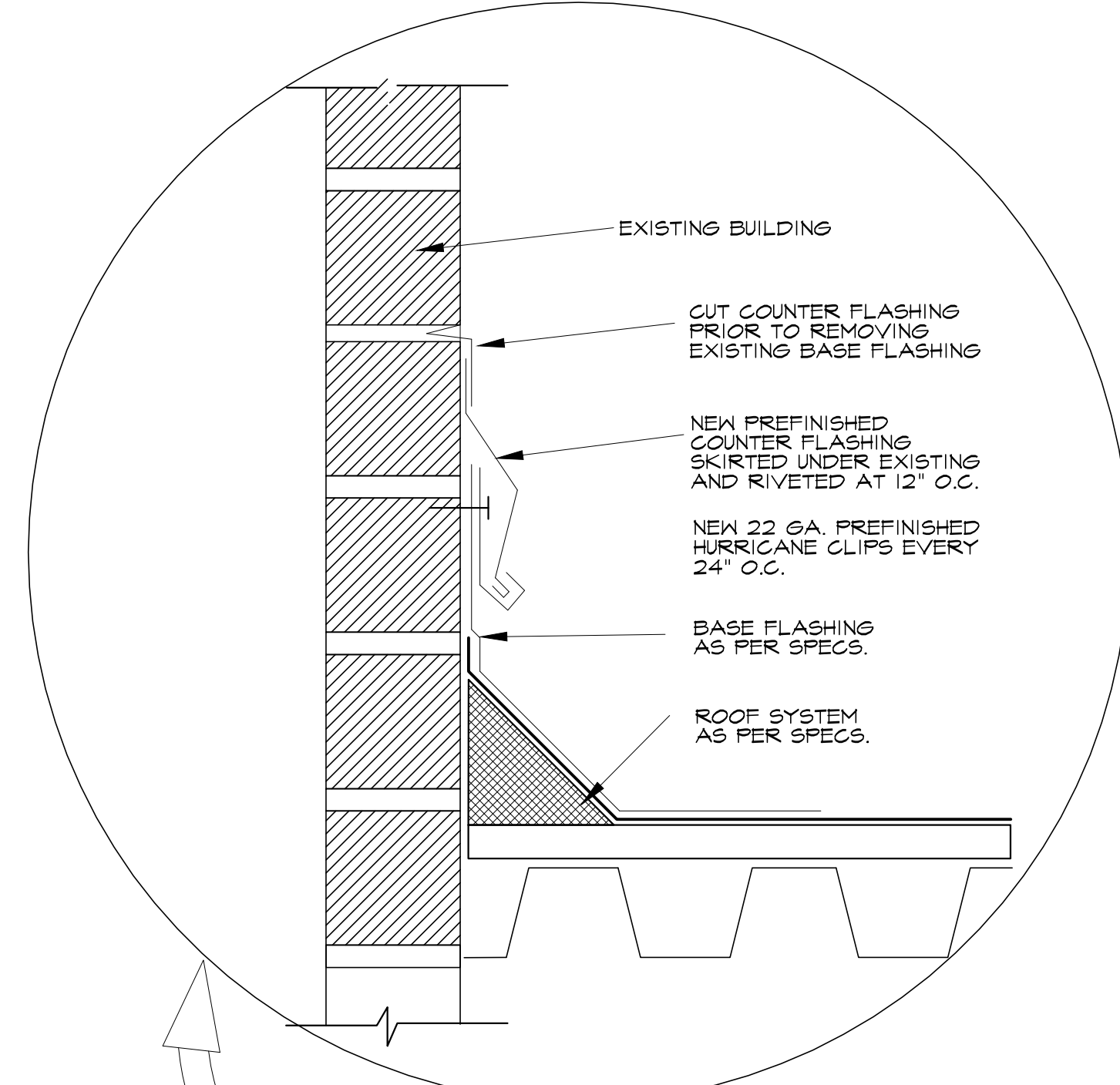
ADDITIONS TO
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ELEMENTARY
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AREA 2
SECTIONS &
DETAILS

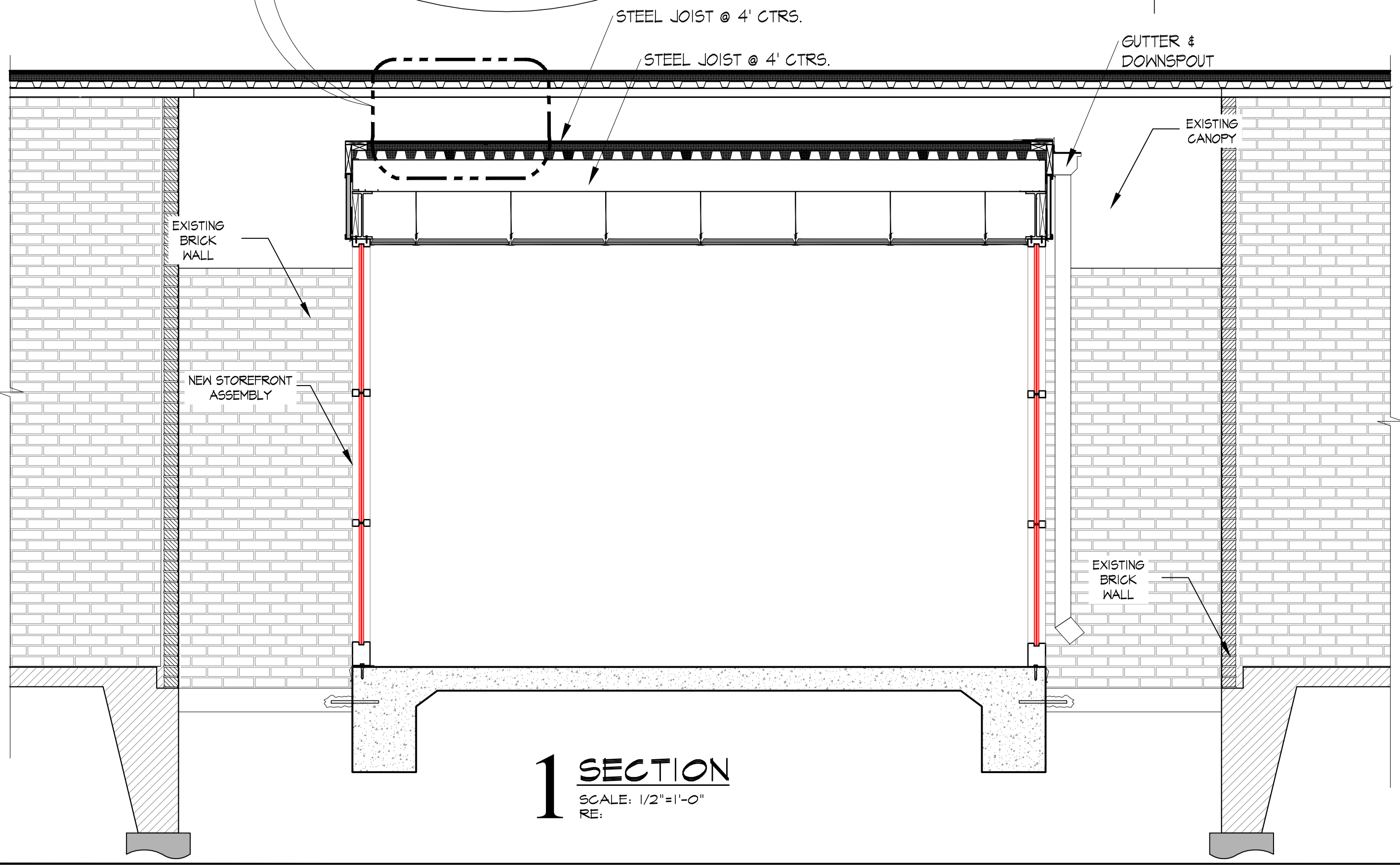
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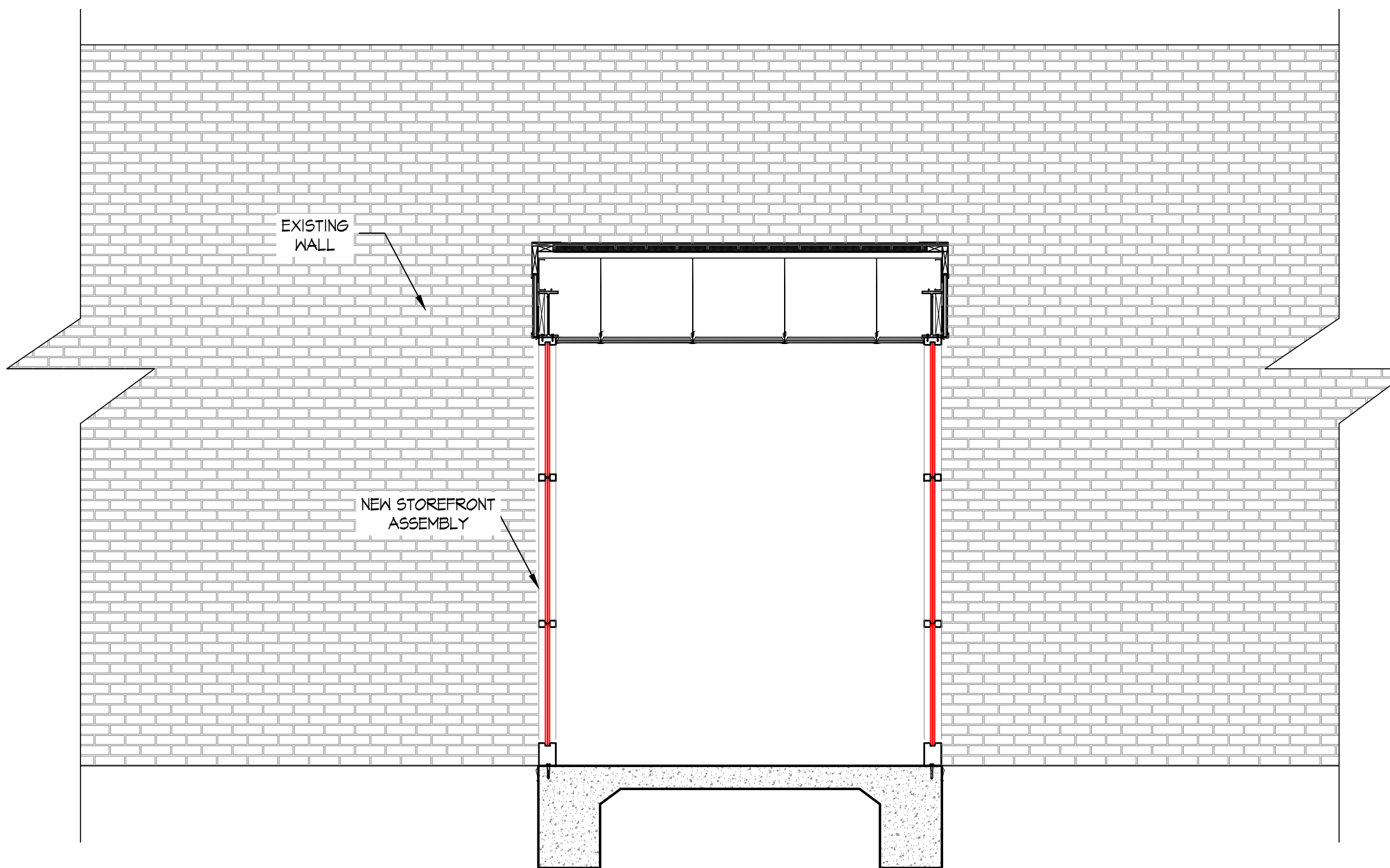
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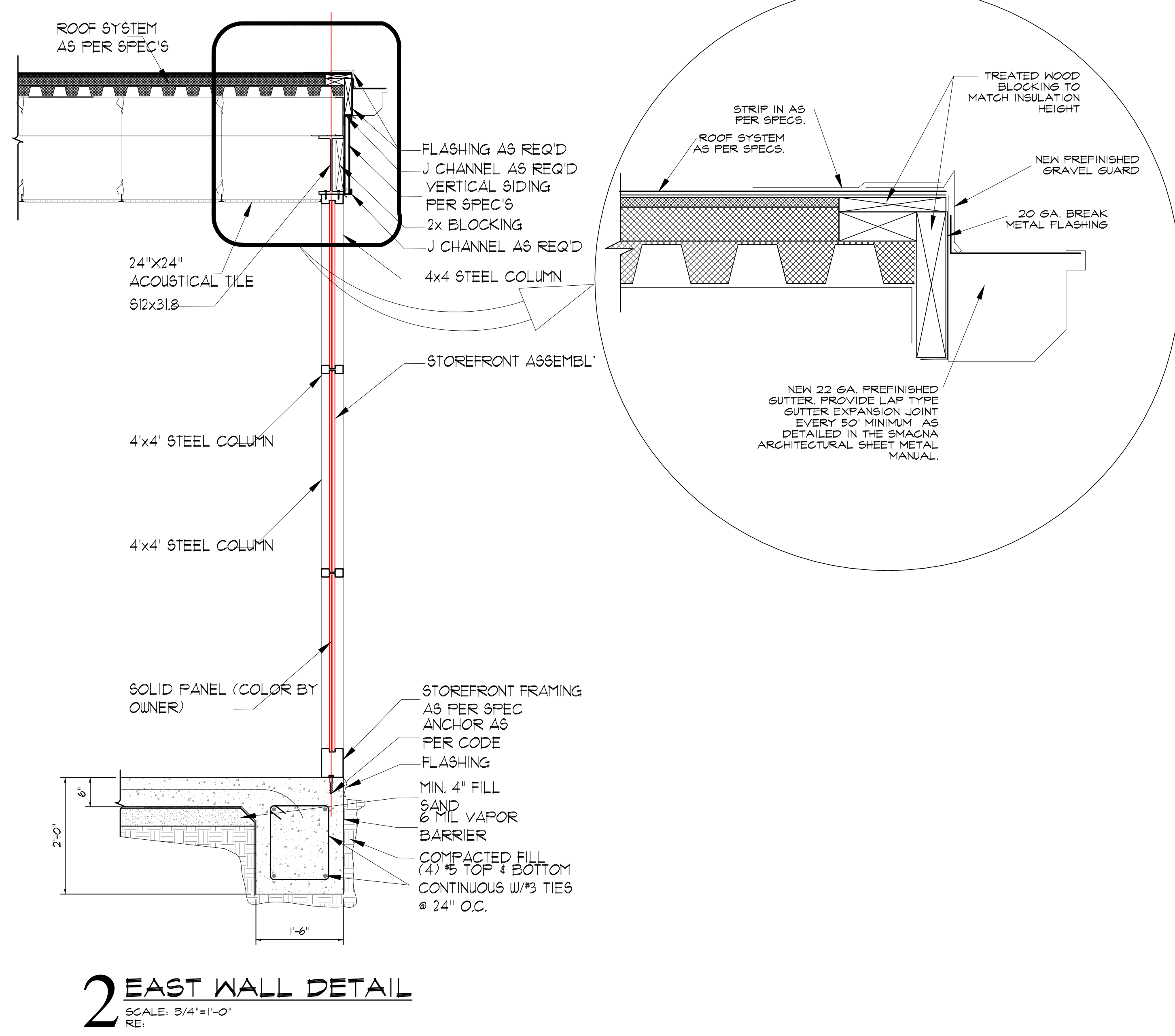
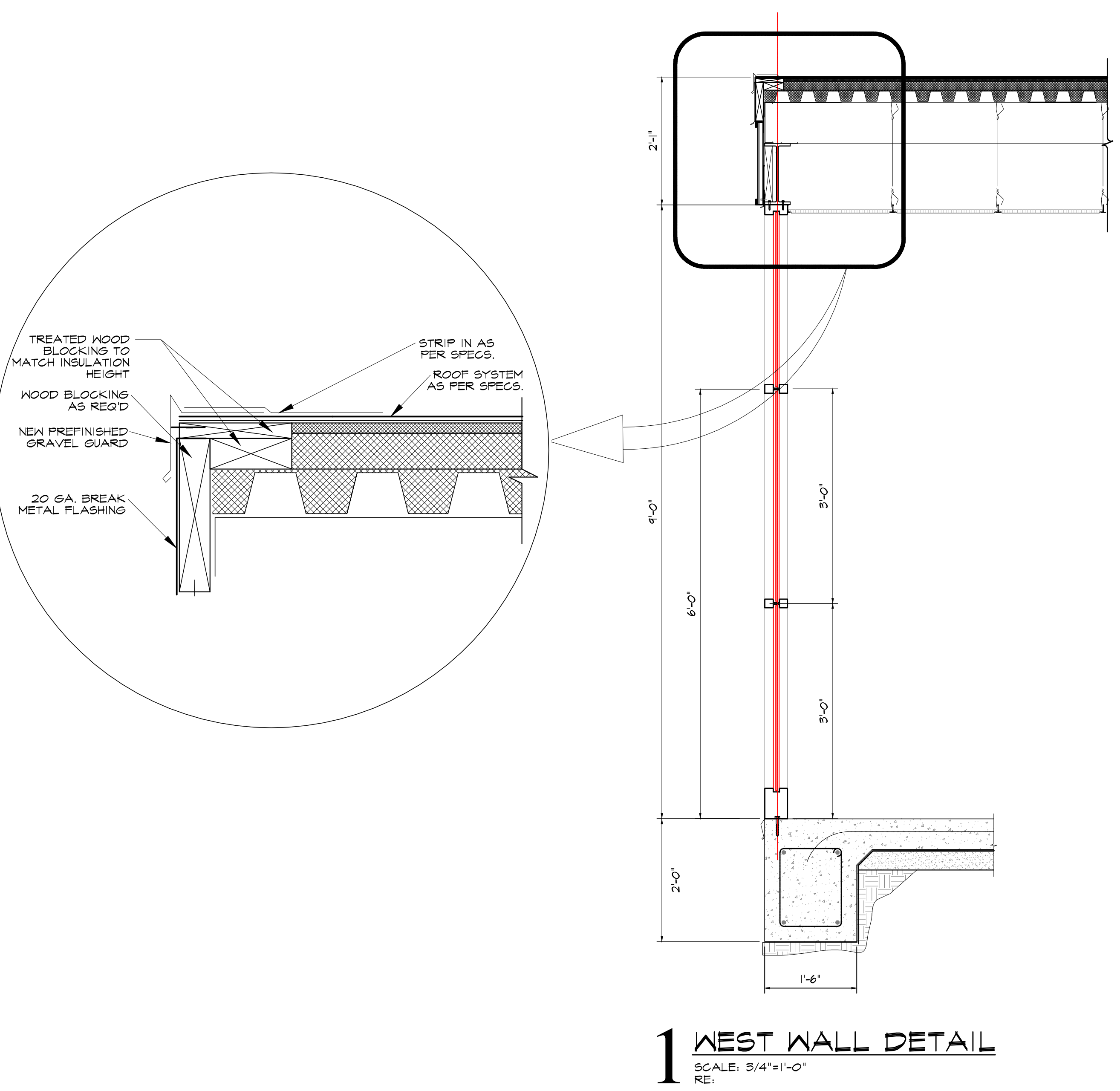
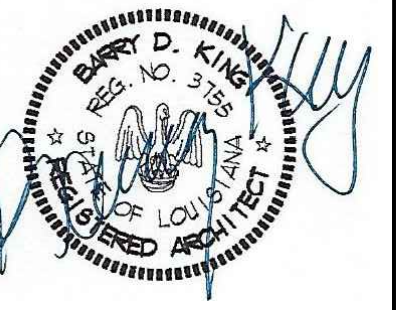
3 SECTION
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RE:



1 SECTION
SCALE: 1/2"=1'-0"
RE:



4 SECTION
SCALE: 3/8"=1'-0"
RE:



KING

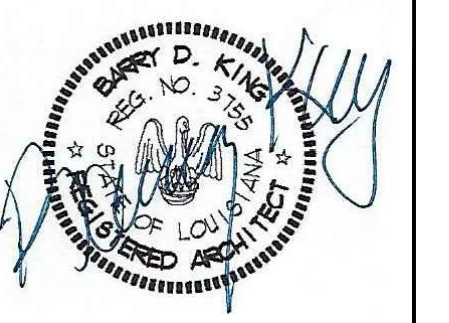
architects
INC.

Barry D. King, AIA,
Architect
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JOB NO: 1619 D1
DATE: 3/2/26
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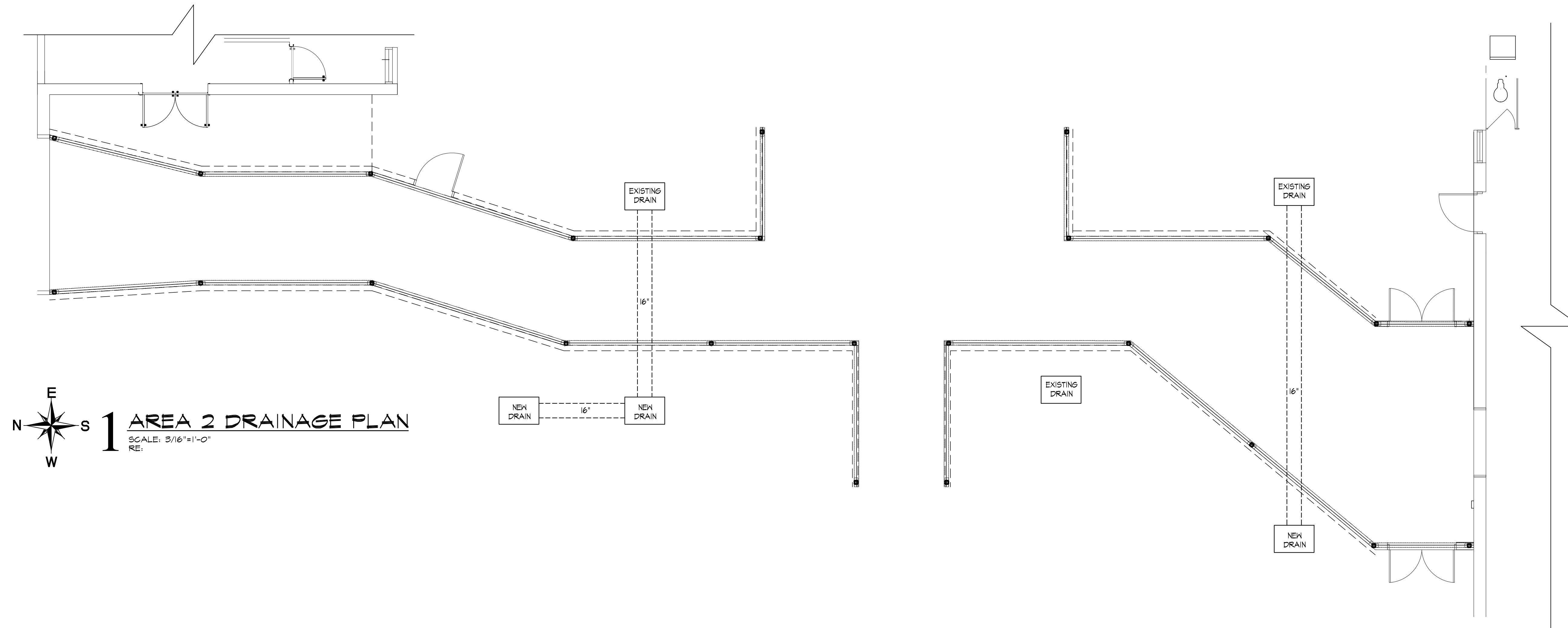
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ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 2
DRAINAGE
PLAN

A-402
SCALE: 3/16" = 1'-0"



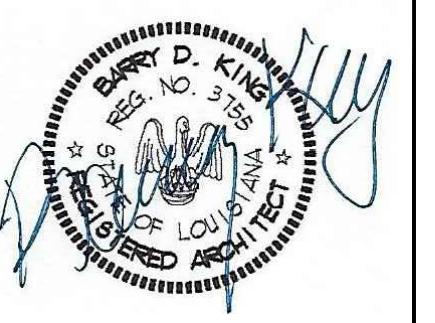
1 AREA 2 DRAINAGE PLAN
SCALE: 3/16" = 1'-0"
RE: 1

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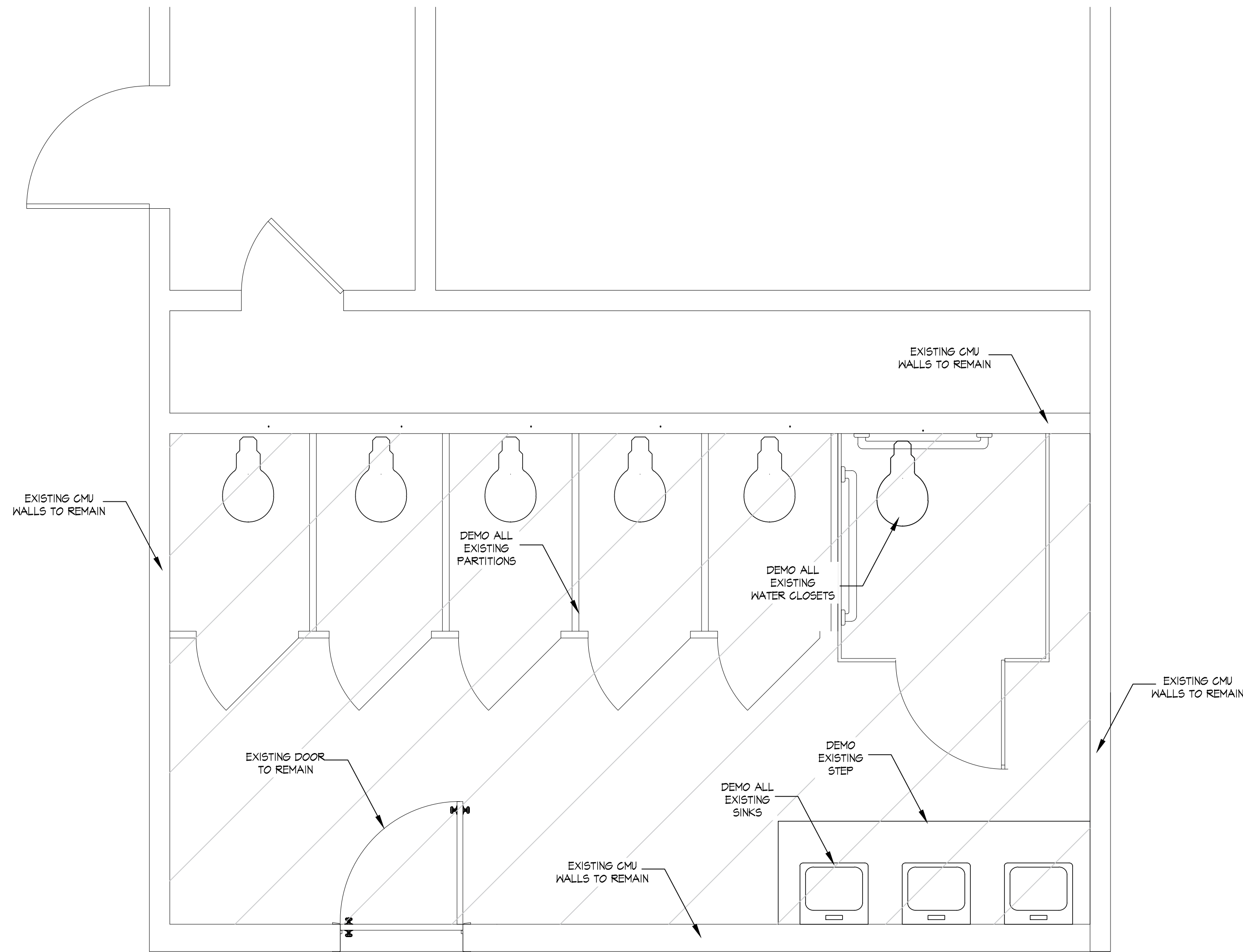
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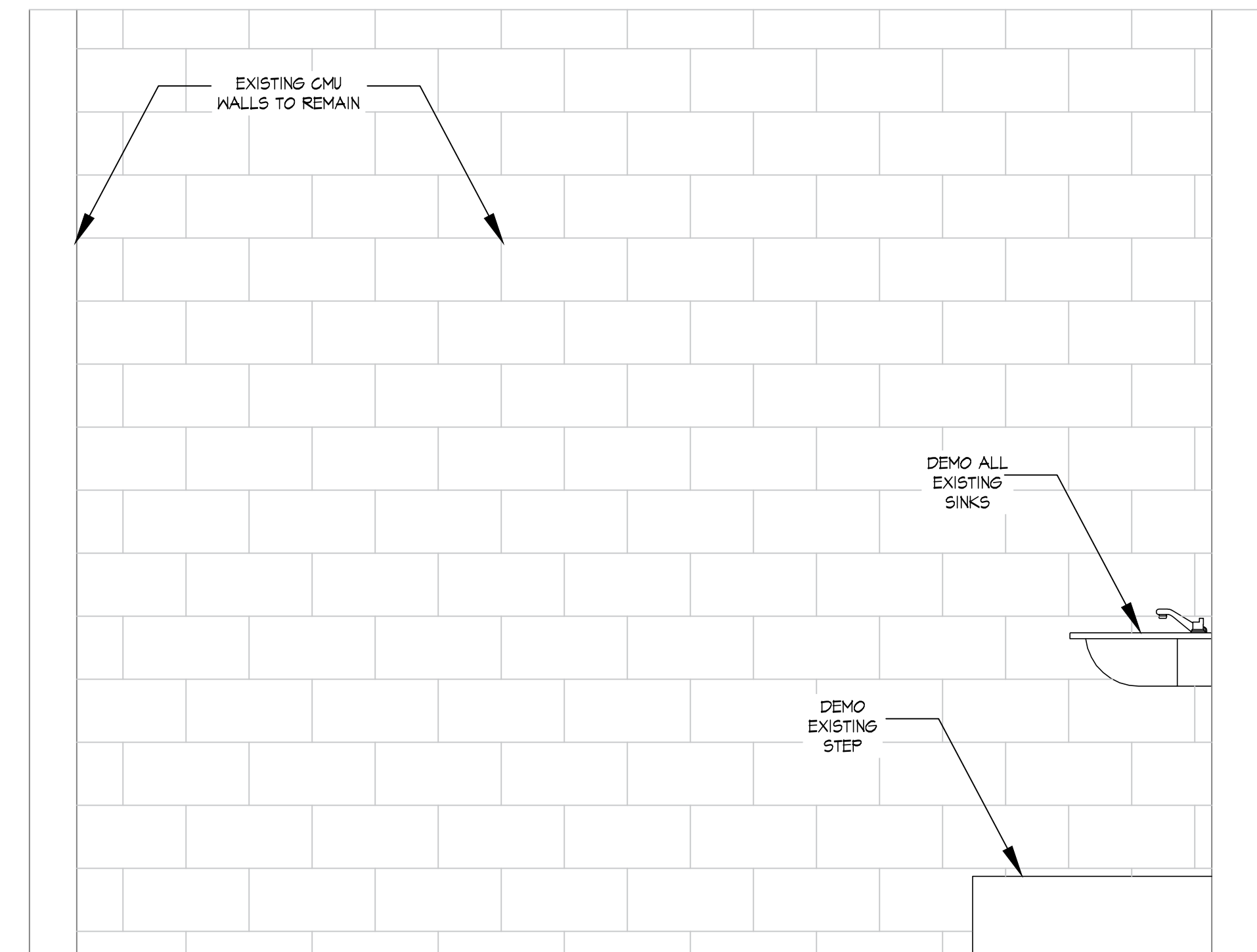
ADDITIONS TO
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ELEMENTARY
WESTLAKE, LA
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AREA 3
DEMO PLAN

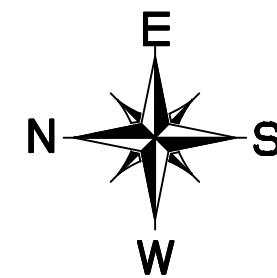
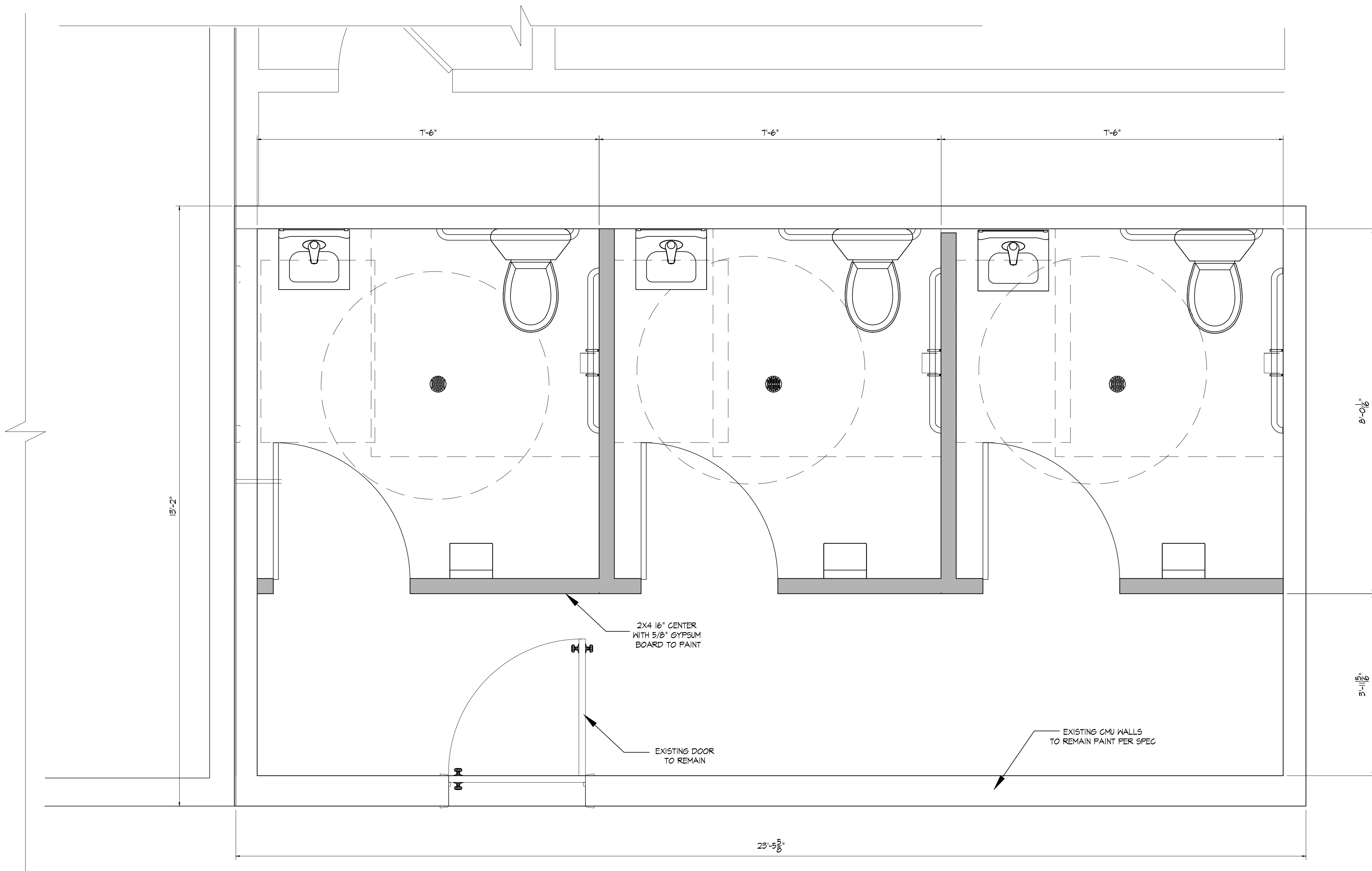
D-100
SCALE: 1/2"=1'-0"



1 RESTROOM DEMO
SCALE: 1/2"=1'-0"
RE:



2 SOUTH SIDE DEMO
SCALE: 3/4"=1'-0"
RE:



1 RESTROOM RENOVATIONS
 SCALE: 1/2"=1'-0"
 RE:

KING
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Barry D. King, AIA,
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 Westlake, LA 70669
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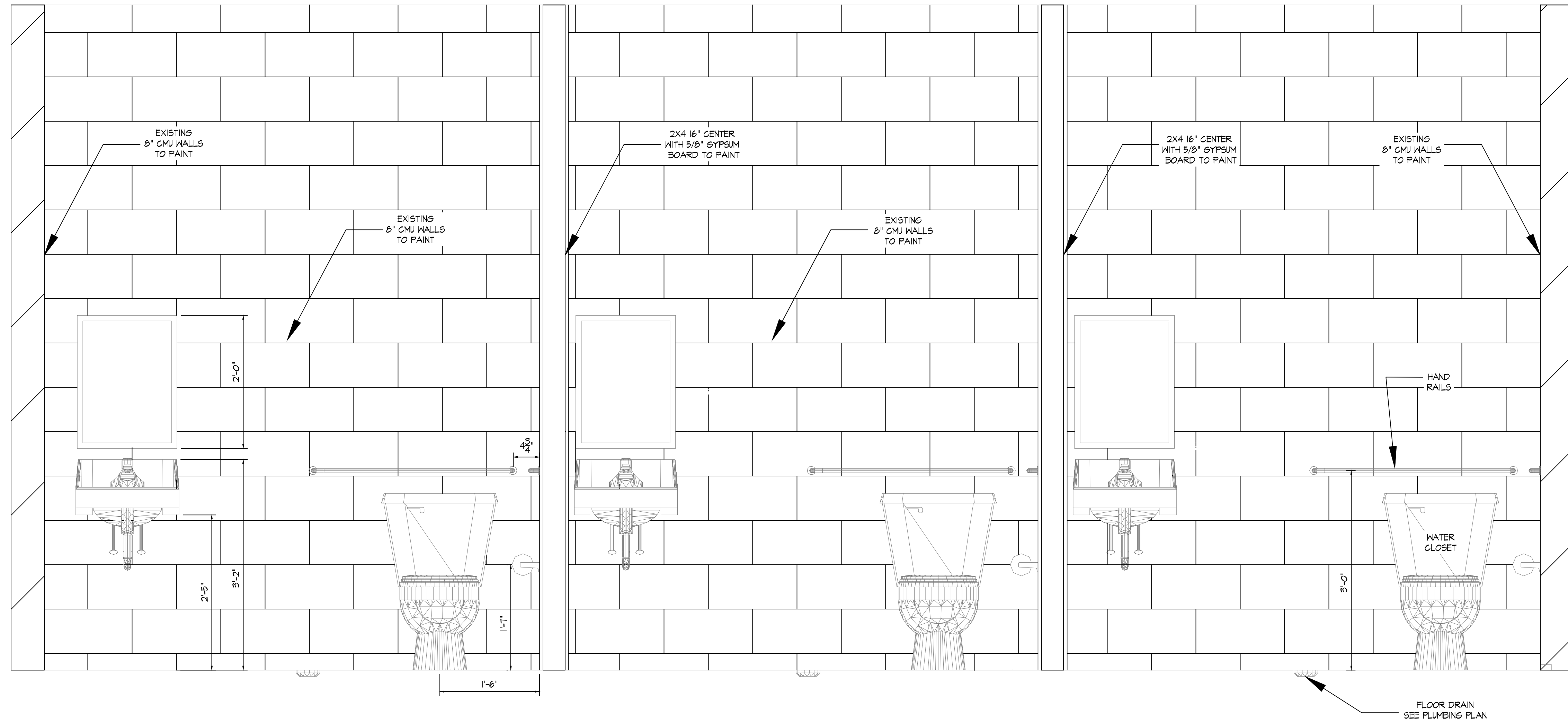
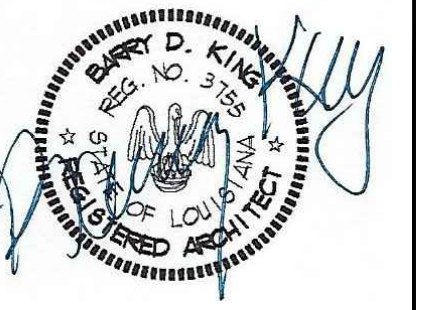
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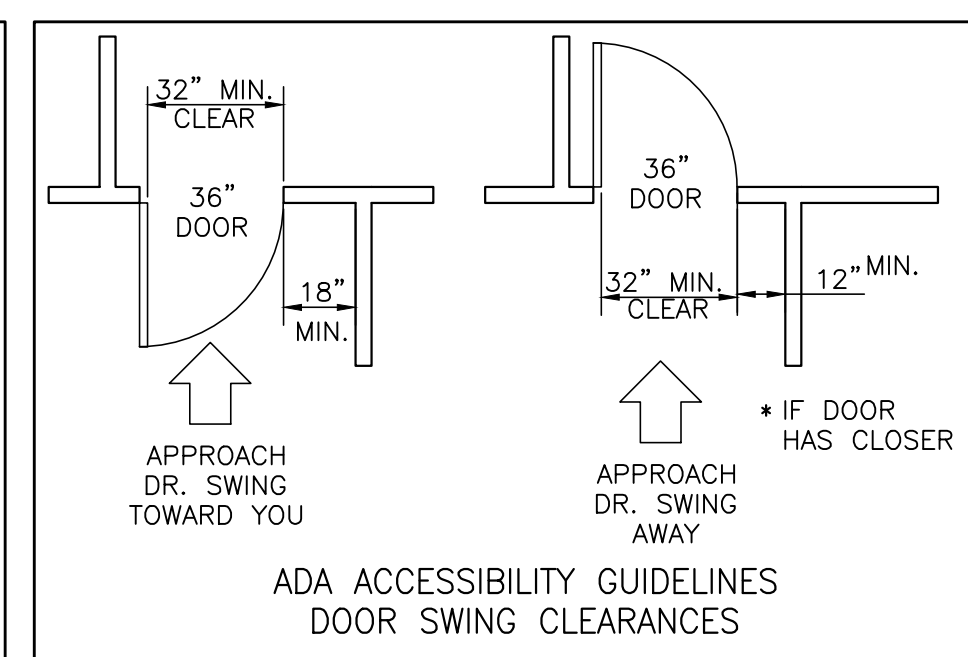
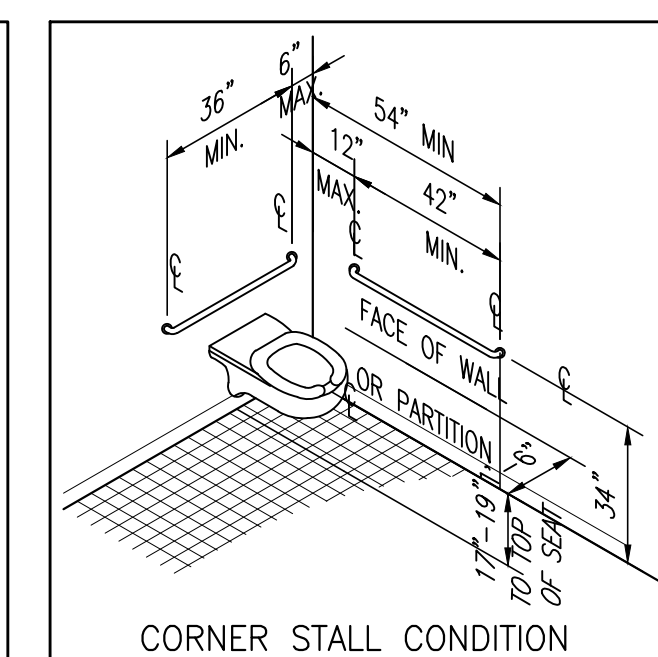
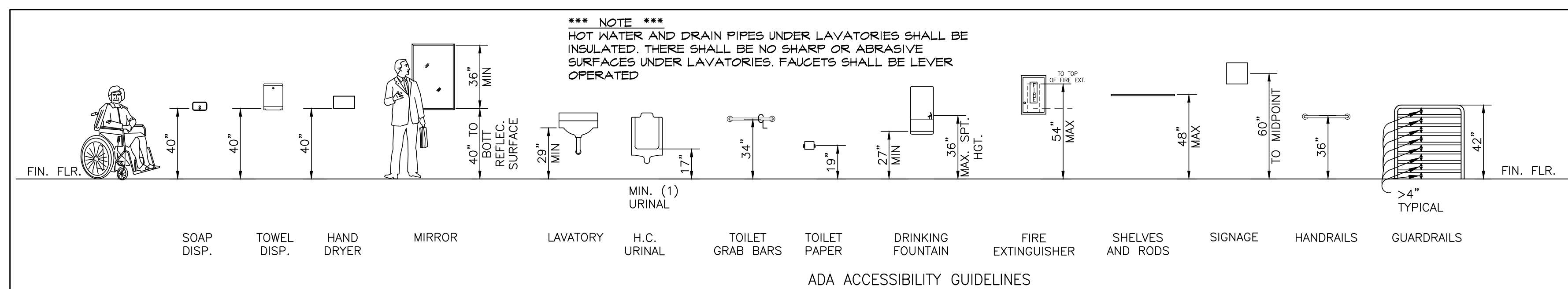
ADDITIONS TO
 WESTWOOD
 ELEMENTARY
 WESTLAKE, LA
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 70669

AREA 3
 FLOOR PLAN

A-200
 SCALE: 3/4"=1'-0"



2 EAST WALL ELEVATIONS
SCALE: 1"=1'-0"



**SUBGRADE PREPARATION AND STRUCTURAL FILL NOTES
(STRUCTURAL ONLY)**

- CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LA ONE CALL TO IDENTIFY ALL UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES.
- CONTRACTOR TO LOCATE ALL UTILITIES AND VERIFY NO CONFLICTS EXIST WITH ANY PROPOSED STORMWATER AND/OR UTILITY ROUTING PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. IF ANY CONFLICTS ARE IDENTIFIED THE CONTRACTOR SHALL NOTIFY THE ARCHITECT FOR RESOLUTION PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- FOR AREAS IMMEDIATELY UNDER BUILDINGS AND AND A FEET OUTSIDE OF BUILDING LINE, CONTRACTOR SHALL REMOVE ALL VEGETATION, TOPSOIL, ORGANIC MATTER AND DIGGING IMPROVEMENTS, INCLUDING FOUNDATIONS, GRAVEL, ASPHALT, AND CONCRETE PAVING, TO A MINIMUM DEPTH OF 24" BELOW EXISTING GRADE OR THE BOTTOM OF THE LOWEST HORIZONTAL FOUNDATION MEMBER (WHICHEVER IS LOWEST), REMOVE ANY EXISTING FOUNDATIONS AND TREES, INCLUDING THE ROOT BALLS, IN THEIR ENTIRETY AND BACKFILL WITH STRUCTURAL FILL PER DIRECTIONS BELOW. THE CUT DEPTH SHALL BE A MINIMUM. ADDITIONAL CUT SHALL BE ALLOWED AS REQUIRED FOR DRAINAGE OF THE EXCAVATION. DEPTH OF EXCAVATION SHALL BE POSITIVELY IDENTIFIED AND DOCUMENTED BY TESTING AGENCY AND PROVIDED TO ARCHITECT AND ENGINEER FOR REVIEW PRIOR TO INSTALLATION OF STRUCTURAL FILL MATERIAL.
- ANY SOILS REMOVED WITHOUT THE PROPER AUTHORIZATION FROM THE ARCHITECT/ENGINEER WILL BE FILLED WITH STRUCTURAL FILL AS REQUIRED AT NO ADDITIONAL COST TO THE OWNER.
- DISPOSE OF ALL EXISTING SOILS/VEGETATION PER OWNER'S DIRECTIVE ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.
- AFTER ALL MATERIALS HAVE BEEN REMOVED TO THE PROPER SUBGRADE ELEVATION, THE CONTRACTOR SHALL PROOF ROLL THE SUBGRADE WITH A LOADED **TRIPLE AXLE DUMP TRUCK** TRIPLE AXLE DUMP TRUCKS ARE NOT ALLOWED TO PERFORM PRODFROLL ANY SUBGRADE FAILURES, "SOFT SPOTS", SHALL BE REMOVED AND REPLACED WITH STRUCTURAL FILL. ENGINEER TO BE ADVISED A MINIMUM OF 24 HOURS PRIOR TO PERFORMANCE OF PRODFROLL, AND PRODFROLL TO BE OBSERVED BY TESTING AGENCY.
NO "EXTRAS" WILL BE AWARDED FOR EFFORTS NECESSARY TO REPAIR AREAS THAT FAIL PRODF ROLL AS A RESULT OF DECOMPOSITION BY EXPOSURE TO SUN AND EXCESSIVE CONSTRUCTION TRAFFIC. THIS DETERMINATION WILL BE MADE SOLELY BY THE ENGINEER.
- ALL STRUCTURAL FILL MATERIAL SHALL BE INSTALLED IN 6" THICK LIFTS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY AT +/-2% OF THE OPTIMUM MOISTURE CONTENT (ASTM D 698). STRUCTURAL FILL MATERIAL SHALL BE A LIME-TREATED (OR BY VOLUME) SILTY OR SANDY CLAY WITH A LIQUID LIMIT BETWEEN 30-40 AND A PLASTICITY INDEX (PI) BETWEEN 10 AND 20. PROPERTIES OF FILL MATERIAL ARE TO BE VERIFIED BY A TESTING AGENCY PRIOR TO INSTALLATION. PROPOSED FILL MATERIAL AND APPLICATION RATE TO BE SUBMITTED FOR REVIEW BY ENGINEER PRIOR TO WORKING. LIVE TO BE 1% MIN. NO SUE MIXING PERMITTED.
- COMPACTION OF EACH LIFT SHALL BE VERIFIED BY LAB TEST PRIOR TO INSTALLING NEXT LIFT. A MINIMUM TESTING FREQUENCY OF ONE (1) TEST PER 2,500 SQUARE FEET, BUT NO LESS THAN 3 TESTS PER LIFT SHALL BE PERFORMED. OWNER SHALL EMPLOY A QUALIFIED INDEPENDENT GEOTECHNICAL ENGINEERING TESTING AGENCY TO VERIFY PROPERTIES OF THE STRUCTURAL FILL MATERIALS AS WELL AS IN SITU COMPACTION OF FILL MATERIALS.
REFER TO SPECIFICATION SECTION 312000 "EARTH MOVING" FOR ADDITIONAL MATERIAL AND TESTING REQUIREMENTS
- CONTRACTOR IS TO MAINTAIN DRAINAGE PATHS TO SHED RUNOFF AWAY FROM ALL STRUCTURAL FILL AREAS UNTIL THEY ARE COMPLETED.
- CONTRACTOR SHALL KEEP THE EXCAVATED AREAS, AND SURFACES OF IMPORTED FILL FREE FROM STANDING WATER AT ALL TIMES. SHOULD THIS OCCUR INCLUDE DRAINAGE, EXCAVATION, GRADING, PUMPING OF WATER, ETC., THIS WILL NOT BE CONSIDERED AN "EXTRA" AND NO CONTRACT MODIFICATIONS WILL BE AWARDED.

SUBGRADE PREPARATION AND STRUCTURAL FILL NOTES BASED ON RECOMMENDATIONS CONTAINED IN GEOTECHNICAL REPORT (NO. 20-1148-0002, DATED MARCH 21, 2021) AS PREPARED BY THOMPSON ENGINEERING BAYON ROUGE, LA AS DIRECTED FOR USE BY THE ARCHITECT.

ROOF JOIST NOTES

- CONTRACTOR TO COORDINATE JOIST LAYOUT, BRIDGING, HEADERS, BLAGINGS, ETC. WITH MECHANICAL EQUIPMENT, DUCT PENETRATIONS, PLUMBING, ETC. TO PROVIDE ADEQUATE MOUNTING FOR EQUIPMENT & SUPPORT FOR ALL PENETRATION AREAS. IF A PENETRATION REQUIRES THE RELOCATION OF JOISTS THEN "ROOF JOISTS" WILL BE MOVED TO EACH EDGE OF PENETRATION TO ACT AS THE HEADER. CONTRACTOR MUST SUBMIT A LAYOUT PRIOR TO INSTALLATION OF THE ENGINEER OF RECORD FOR APPROVAL.
- ROOF JOISTS SHALL BE DESIGNED FOR A MINIMUM OF 20 PSF NET UPLIFT.

DESIGN LOADS

- LIVE LOADS
ROOF: 20 PSF
- WIND
WIND SPEED: 140 MPH
BUILDING RISK CATEGORY: II
EXPOSURE: C
ANALYSIS PROCEDURE: PER ASCE 7-16/IBC 2021

CONCRETE NOTES

- ALL CONCRETE DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ACI 318 AND ACI 301 (LATEST EDITION).
- CONCRETE SHALL DEVELOP A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI AT ALL SLABS & 4000 PSI AT ALL GRADE BEAMS & SPREAD FOOTINGS.
- UNLESS OTHERWISE NOTED, CONCRETE COVER FOR REINFORCING STEEL SHALL BE 3".
- NO ADDITIONAL WATER SHALL BE ADDED TO THE CONCRETE AT THE JOB SITE.
- REFER TO SPECIFICATION SECTION 033000 "CAST-IN-PLACE CONCRETE" FOR FURTHER REQUIREMENTS.

STRUCTURAL STEEL NOTES

- ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE AISC MANUAL OF STEEL CONSTRUCTION WHICH INCLUDES THE SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS, THE CODE OF STANDARD PRACTICE, AND THE AISC STRUCTURAL WELDING CODE (LATEST EDITIONS). SHOP DRAWINGS SHALL BE SUBMITTED TO ARCHITECT FOR APPROVAL PRIOR TO FABRICATION.
- ALL HOT ROLLED W-SHAPES AND CHANNELS SHALL MEET ASTM A992 SPECIFICATIONS (50 KSI YIELD). ALL OTHER HOT ROLLED SHAPES (E'S, L'S, ETC.) SHALL MEET ASTM A36 SPECIFICATIONS (36 KSI YIELD) EXCEPT PLATES SHALL BE 50 KSI YIELD WHERE SPECIFICALLY INDICATED ON THE DRAWINGS.
- ALL STRUCTURAL TUBING SHALL MEET ASTM A500 GRADE C SPECIFICATIONS (50 KSI YIELD).
- ALL STRUCTURAL STEEL SHALL RECEIVE A SHOP-APPLIED COAT OF ZINC RICH PRIMER (UNLESS NOTED OTHERWISE), REFER TO SPECIFICATIONS FOR REQUIREMENTS.
- ALL EXTERIOR STRUCTURAL STEEL, INCLUDING COIL-ROLLED SHAPES (PURLINS, GIRTS, ETC.) SHALL BE HOT-DIP GALVANIZED AFTER FABRICATION. THIS INCLUDES BUT IS NOT LIMITED TO THE BUILDING CANOPIES, BALCONIES, ETC. REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL FINISH REQUIREMENTS.
- LOOSE LINTELS SHALL BE PROVIDED ALL OPENINGS WHERE REQUIRED UNLTD.
FOR OPENINGS 4'-0" AND LESS: $L \times 4 \times 4 \frac{1}{2}$
FOR OPENINGS BETWEEN 4'-0" AND 9'-0": $L \times 4 \times 6$ (LLV)
HOT DIP GALVANIZE AFTER FABRICATION
EXTEND UNTIL A MINIMUM OF 6" (6") INCHES PAST OPENING AT EACH END
- ALL BOLTS USED TO CONNECT STRUCTURAL MEMBERS SHALL BE 3/4" OR 1" ASTM F1554 GRADE A325 (UNCL.). REFER TO SPECIFICATIONS FOR NUTS AND WASHERS. ALL ANCHOR ROOLS SHALL CONFORM TO ASTM F1554 (GRADE 55). REFER TO DETAILS FOR DIAMETER AND LENGTH. ALL THREADS ARE NOT PERMITTED.
- FOR ALL CONNECTIONS NOT SHOWN, CONNECTIONS SHALL BE DESIGNED FOR AN END REACTION OF 1/2 OF TOTAL ALLOWABLE UNIFORM LOAD FOR MEMBER SIZE AND SPAN SHOWN IN TABLES IN THE AISC "MANUAL OF STEEL CONSTRUCTION" (LATEST EDITION). CONNECTIONS INDICATED AS "MOMENT" CONNECTIONS SHALL BE DESIGNED TO DEVELOP THE FULL PLASTIC MOMENT.
- FOR ALL BEAM CONNECTIONS NOT DETAILD USE CLIP ANGLES WITH 5/16" MINIMUM THICKNESS WITH 3/4" MINIMUM A325 BOLTS AT EACH SIDE OF BEAM WEB. PROVIDE MINIMUM ROW OF BOLTS USING STANDARD GAUGES PER BEAM DEPTH.
- REFER TO STRUCTURAL STEEL SPECIFICATIONS FOR REQUIRED FRAMING AT ROOF PENETRATIONS.
- VERIFY BIDS/TOS ELEVATIONS AND CLEAR DIMENSIONS OF MEMBERS AT ROUGH OPENINGS WITH ARCHITECTURAL DRAWINGS.
- ALL STIFFENER R'S SHALL BE A MINIMUM 3/8" THICKNESS UNLTD.
- WELDING ELECTRODES SHALL BE E70XX LOW HYDROGEN.
- ALL EXPOSED WELDS TO BE GRIND SMOOTH TO RECEIVE PAINT OR GALVANIZING PER ARCHITECT'S FINISHES. ALL FIELD WELDS SHALL BE GRIND SMOOTH AND GALVANIZING AND/OR PRIMER SHALL BE REPAIRED PER SPECS.
- MINIMUM FILLET WELD SIZE SHALL BE 1/4" UNLTD.

GENERAL STRUCTURAL NOTES

- THE FOLLOWING NOTES APPLY TO ALL STRUCTURAL DRAWINGS.
- ALL DESIGN AND CONSTRUCTION IS BASED ON AND SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE 2021 EDITION AND APPLICABLE LOCAL CODES.
- THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH WORK. FOR DIMENSIONS NOT SHOWN ON STRUCTURAL DRAWINGS, REFER TO ARCHITECTURAL DRAWINGS.
- THE STRUCTURE SHOWN ON THESE DRAWINGS IS SELF-SUPPORTING ONLY IN ITS COMPLETED FORM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE DESIGN, ACCURACY, SAFETY, AND STABILITY OF TEMPORARY ERECTION BRACING AND SHORING.
- UNLESS NOTED, ELEVATIONS SHOWN ARE TO TOP OF FOUNDATIONS, SLABS OR STEEL BEAMS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEANS, METHODS, SEQUENCES, AND PROCEDURES IN ORDER TO COMPLY WITH THE CONTRACT DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE DRAWINGS. USE ANNOTATED DIMENSIONS AS PROVIDED; NOTIFY ARCHITECT OF ANY DISCREPANCIES FOR CLARIFICATION.

CONCRETE MASONRY NOTES

- ALL MASONRY DESIGN AND CONSTRUCTION SHALL CONFORM TO ACI 530/ASCE 5/MS 402 AND ACI 530.1/ASCE 6/MS 602 (LATEST EDITIONS).
- CONCRETE MASONRY UNITS SHALL BE NORMAL WEIGHT AND CONFORM TO ASTM C 90. REFER TO ARCHITECTURAL DRAWINGS FOR COURSING. FTW SHALL BE 1500 PSI (MIN. CURT. COMPRESSIVE STRENGTH = 1900 PSI).
- JOINT REINFORCEMENT - TRUSS TYPE, 9 GAUGE SPACED VERTICALLY AT 16" UNLESS NOTED OTHERWISE AND CONFORM TO ASTM A 82. PROVIDE JOINT REINFORCEMENT AT 8" AT TOP AND BOTTOM OF OPENINGS, (EXTEND 24" BEYOND EDGE OF OPENING AT EACH SIDE) AND 2 ROWS AT 8" AT BOND BEAMS.
- BOND BEAMS SHALL BE INSTALLED AT ELEVATIONS INDICATED AND GROUT LIFT AND GROUT POUR HEIGHTS SHALL BE LIMITED TO BOND BEAM ELEVATIONS. BOND BEAM REINFORCEMENT SHALL BE CONTINUOUS AT CONTROL JOINTS.
- PROVIDE REINFORCING IN CONCRETE MASONRY GROUPED CELLS AT EACH SIDE OF OPENING, EQUAL TO THE REINFORCING DISPLACED. MINIMUM REINFORCING SHALL BE 1-#6 AT EACH SIDE UNLESS REINFORCED CONCRETE JAMB IS CALLED OUT.
- MASONRY GROUT SHALL CONFORM TO ASTM C 476 WITH A MINIMUM COMPRESSIVE STRENGTH OF 3000 psi at 28 DAYS. MAXIMUM AGGREGATE SIZE SHALL BE 3/8" PER ASTM C 39, AND SLUMP SHALL BE 10"-11".
- CONCRETE MASONRY MORTAR SHALL BE TYPE "N" AND CONFORM TO ASTM C 270. REFER TO ARCHITECTURAL DWGS/SPECS. FOR ADDITIONAL REQUIREMENTS.
- SPECIAL INSPECTION LEVEL B IN ACCORDANCE WITH THE LATEST EDITION OF "SPECIFICATIONS FOR MASONRY STRUCTURES" (ENR 602-14 / ACI 530.1-14 / ASCE 7-16") WILL BE REQUIRED. REFER TO PROJECT SPECIFICATIONS.

GENERAL FOUNDATION NOTES

- REFER TO ARCHITECTURAL DRAWINGS FOR SLAB FINISHES, LEVEL LANDINGS, LEDGE LOCATIONS, DIMENSIONS AND DETAILS. VERIFY SLAB RECESSES, SLOPES AND LOCATIONS WITH ARCHITECTURAL PLANS.
- REFER TO ARCHITECTURAL AND/OR M.E.P. DRAWINGS FOR ANY REQUIRED FINISHES, DEPRESSION OR ELEVATIONS IN SLABS.
- REFER TO ARCHITECTURAL AND/OR M/E/P DRAWINGS FOR EXACT LOCATIONS AND DIMENSIONS OF ALL BLOODETERS, SLAB DEPRESSIONS, AND OBJECTS TO BE ENCASED/ EMBEDDED IN CONCRETE.
- CONDUITS SHALL BE PLACED BELOW THE SLAB AND NOT WITHIN THE SLAB. VERTICAL PENETRATIONS ARE ALLOWED.
- FINISH FLOOR ELEV. CALLED 0'-0" (VERIFY M.S.L. ELEVATION W/ CIVIL DRAWINGS).
- CONCRETE SLAB CONNECTION JOINTS SHALL BE SHOWN. REFER TO TYPICAL DETAIL ON S.I.1. MAXIMUM SPACING OF INTERIOR SLAB CONTROL JOINTS, UNLESS OTHERWISE NOTED, SHALL BE 15'-0" (MAX.) IN EACH DIRECTION. CONTRACTOR MUST SUBMIT A CONTROL JOINT LAYOUT FOR APPROVAL (2) WORKING DAYS PRIOR TO POURING SLAB. SEE SPEC. SECTION "033000-CAST-IN-PLACE CONCRETE".
- SLAB CONNECTION JOINTS SHALL BE USED IN PLACE OF CONNECTION JOINTS WHERE NECESSARY TO INTERRUPT A CONTINUOUS POUR AND ALSO WHERE INDICATED ON THE SLAB PLAN. SLAB CONNECTION JOINTS SHALL BE OF NOTED TYPE.

REINFORCEMENT STEEL NOTES

- REINFORCING STEEL AND ACCESSORIES SHALL BE DETAILED IN ACCORDANCE WITH ACI 315 (MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES) AND CSI M-11 (MANUAL OF STANDARD PRACTICE), LATEST EDITIONS.
- REINFORCING STEEL SHALL CONFORM TO ASTM A 615, GRADE 60 (UNLESS NOTED).
- ALL SPICES, INCLUDING SPICES FROM BARS LABELED CONTINUOUS, SHALL BE 48 BAR DIAMETERS.
- WELDED WIRE FABRIC SHALL CONFORM TO ASTM A769 (SMOOTH) OR ASTM A647 (DEFORMED) AND BE LAPPED TWO FULL PANELS AND TIED ON EACH SIDE.
- LONGITUDINAL REINFORCING BARS IN FOOTINGS SHALL BE PLACED CONTINUOUS AT CORNERS AND THROUGH INTERSECTIONS BY MEANS OF CORNER BARS AND/OR SLOUSE BARS.
- FOR DIRT VERTICAL OR HORIZONTAL BAR DISCONTINUED BY AN OPENING, ONE BAR (MIN. OF 2 BARS) SHALL BE ADDED AT SIDE OF OPENING (HALF TO EACH SIDE - TYPICAL).
- CONCRETE REINFORCING STEEL SHALL BE SUPPORTED AT SPECIFIED POSITION BY CONCRETE BLOCKS, CHAIRS, OR OTHER PRODUCTS MANUFACTURED SPECIFICALLY FOR THAT PURPOSE. REINFORCING SUPPORTS SHALL BE PLACED NOT MORE THAN 4'-0" ON CENTER.

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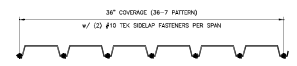
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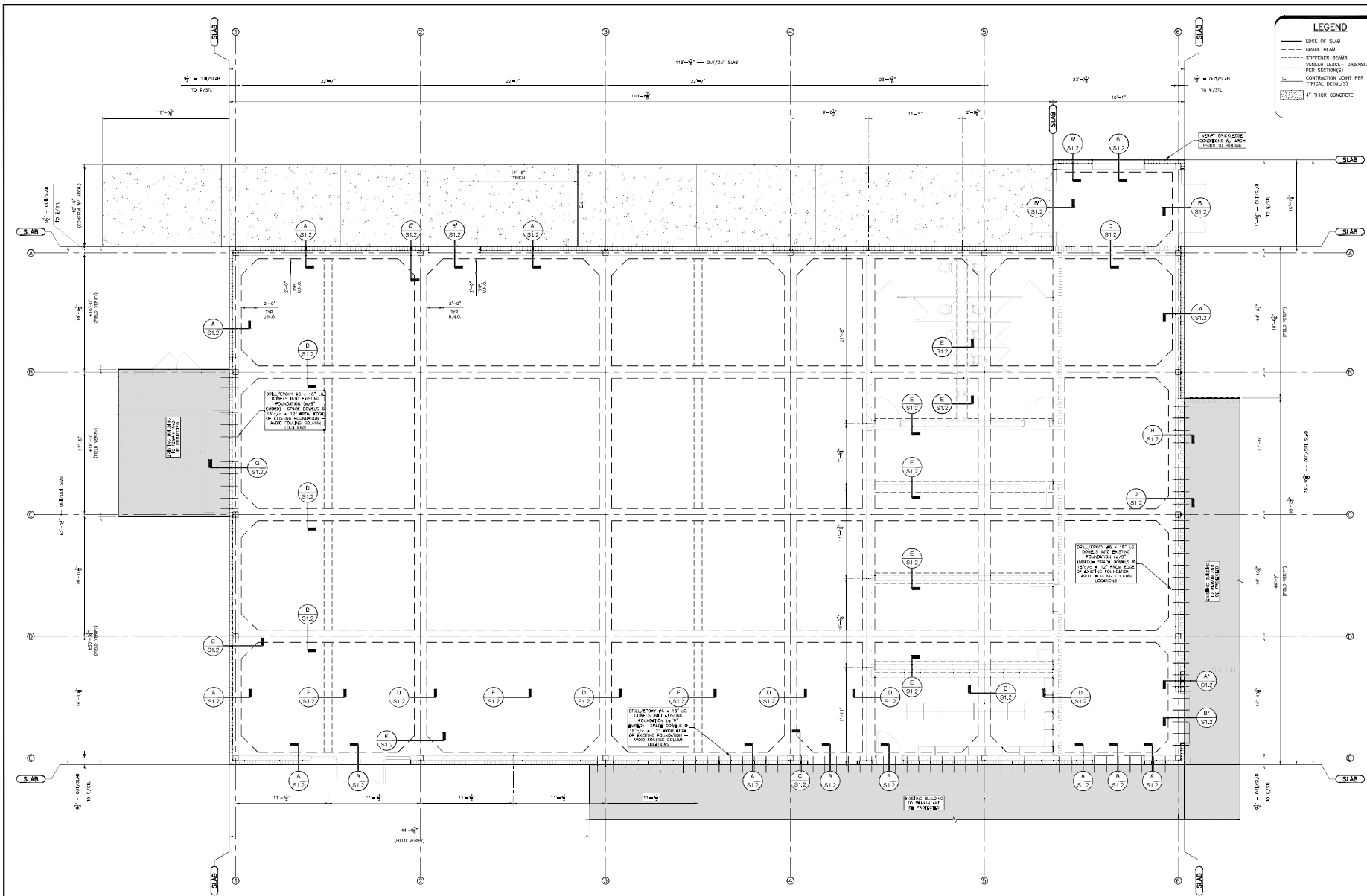
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S0.0



1 ROOF DECK FASTENER LAYOUT
SCALE: NTS



LEGEND

- EDGE OF SLAB
- - - - - GRADE BEAM
- - - - - STIFFENER BEAMS
- - - - - YENESS LEGS - DIMENSIONS PER SECTIONS
- - - - - CONTRACTION JOINT PER (PIECES DETAIL)
- 4" THICK CONCRETE

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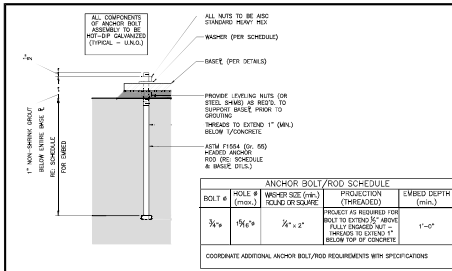
FOUNDATION PLAN

1 FOUNDATION PLAN
 SCALE: 3/16" = 1'-0"

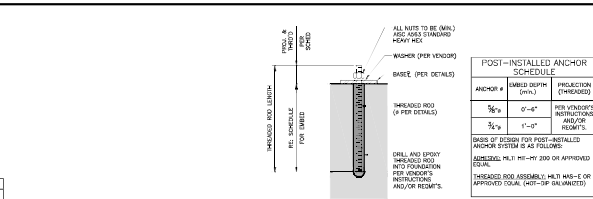
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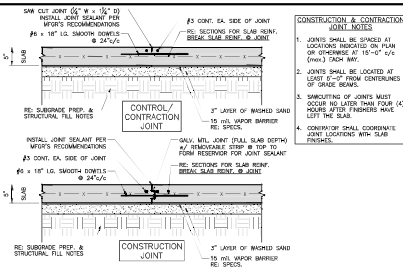
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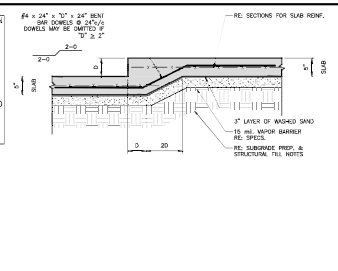
1 TYPICAL ANCHOR BOLT DETAIL
SCALE: N.T.S.



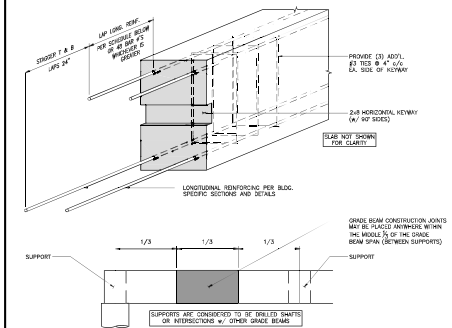
2 TYPICAL POST-INSTALLED ANCHOR DETAIL
(TO BE USED ONLY WITH ENGINEER'S WRITTEN PERMISSION)
SCALE: N.T.S.



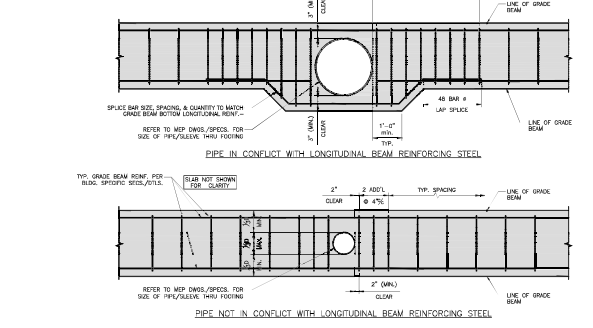
3 TYPICAL SLAB JOINT DETAILS
SCALE: N.T.S.



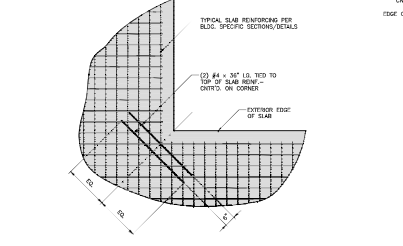
4 TYPICAL DEPRESSED SLAB DETAIL
SCALE: N.T.S.



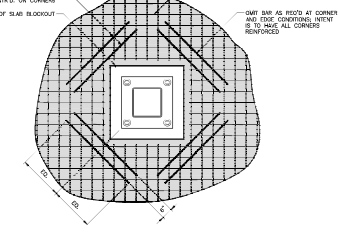
5 TYPICAL GRADE BEAM CONSTRUCTION JOINT DETAIL
SCALE: N.T.S.



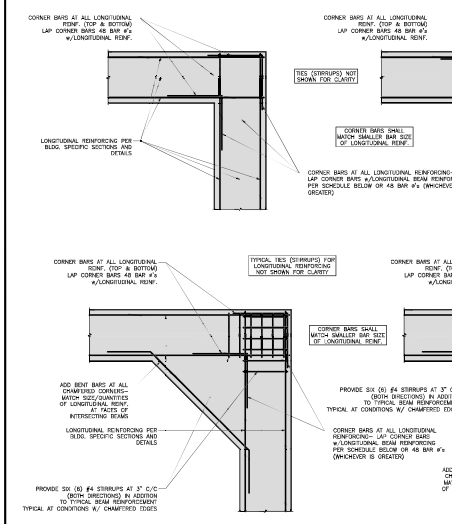
6 TYPICAL PIPE/CONDUIT PENETRATION THRU GRADE BEAM DETAIL
SCALE: N.T.S.



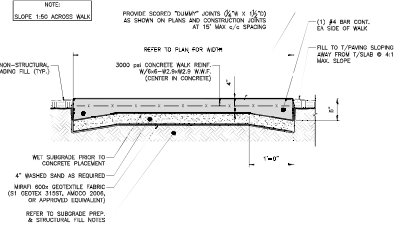
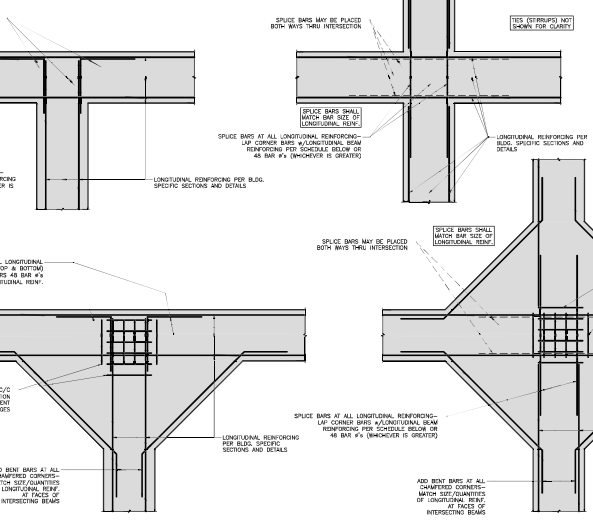
7 TYPICAL REINFORCING DETAIL AT INSIDE CORNER OF SLAB
SCALE: N.T.S.



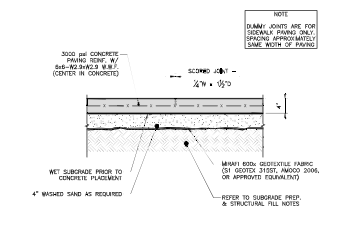
8 TYPICAL REINFORCING DETAIL AT SLAB SLAB PENETRATION/BLOCK OUT
SCALE: N.T.S.



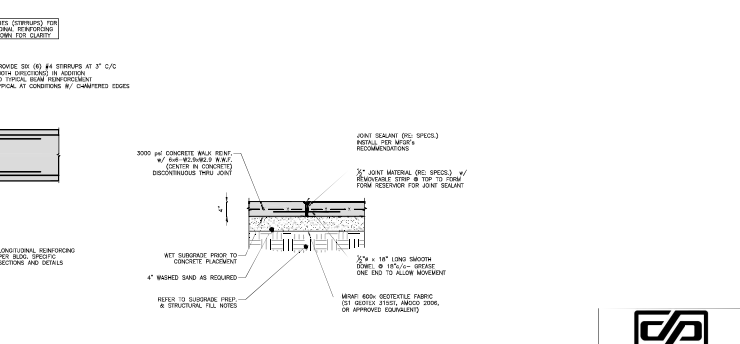
11 TYPICAL GRADE BEAM INTERSECTION DETAILS
SCALE: N.T.S.



9 TYPICAL SIDEWALK DETAIL
SCALE: 3/4" = 1'-0"



10 TYPICAL SIDEWALK "DUMMY JOINT" DETAIL
SCALE: 3/4" = 1'-0"



12 TYPICAL SIDEWALK EXPANSION JOINT DETAIL (E.J.)
SCALE: 3/4" = 1'-0"

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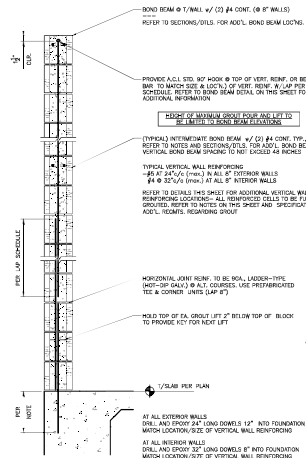
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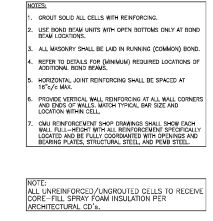
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TYPICAL FOUNDATION
DETAILS &
SECTIONS

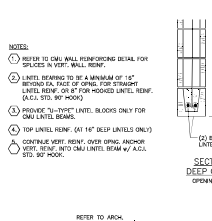
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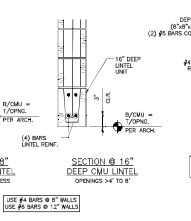
TYPICAL CMU WALL REINFORCING DETAIL



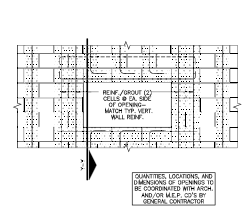
CMU CONTROL JOINT DETAIL



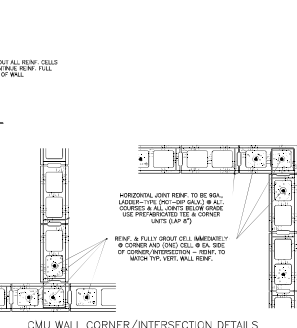
CMU LINTEL DETAIL



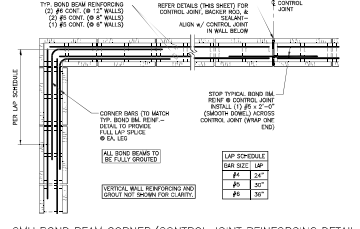
TYPICAL CMU BOND BEAM DETAIL



TYPICAL DETAILS FOR PENETRATION THRU CMU WALL

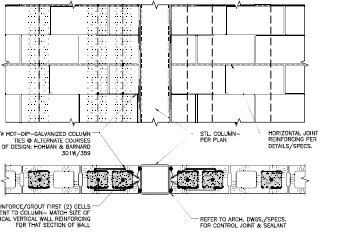


CMU WALL CORNER/INTERSECTION DETAILS



CMU BOND BEAM CORNER/CONTROL JOINT REINFORCING DETAIL

1 TYPICAL LOAD-BEARING CONCRETE MASONRY UNIT (CMU) SECTIONS AND DETAILS



TYPICAL MASONRY TIE DETAILS AT CMU WALL AND STEEL COLUMN

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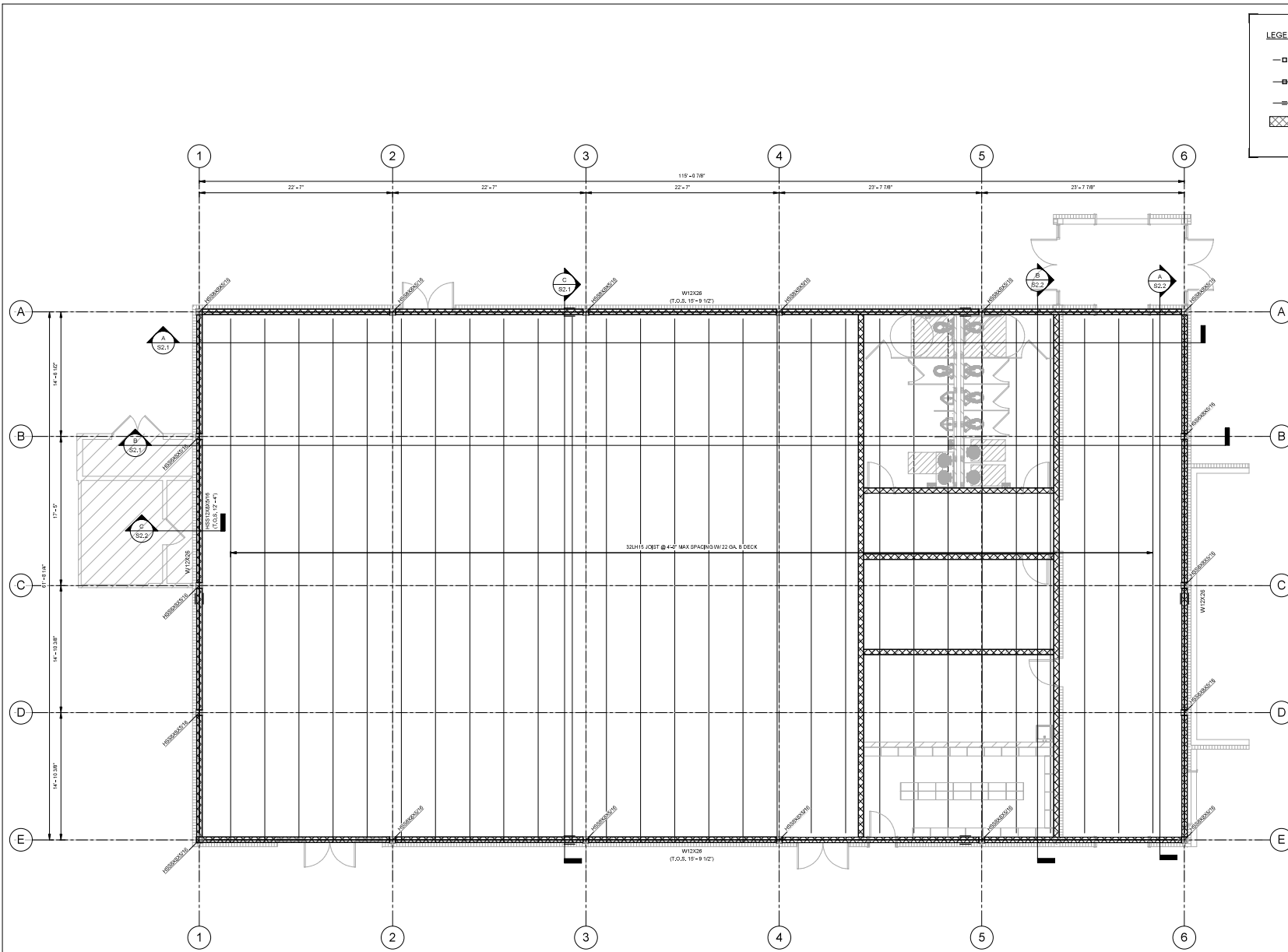
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ADDITIONS TO
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TYPICAL
CONCRETE
MASONRY
DETAILS

\$1.3





LEGEND

- INDICATES SIMPLE SHEAR CONNECTION (BEAM INTO COLUMN)
- INDICATES BEAM OVER COLUMN
- |— INDICATES BEAM SHEAR SPLICE
- ▨▨▨▨ INDICATES 8" CMU WALL

PROVIDE BRIDGING FOR STEEL JOIST AT THIRD POINTS. MUST COMPLY WITH SJI STANDARDS.

NOTE:
 RE: ARCH FOR ALL CMU WALL LOCATIONS.

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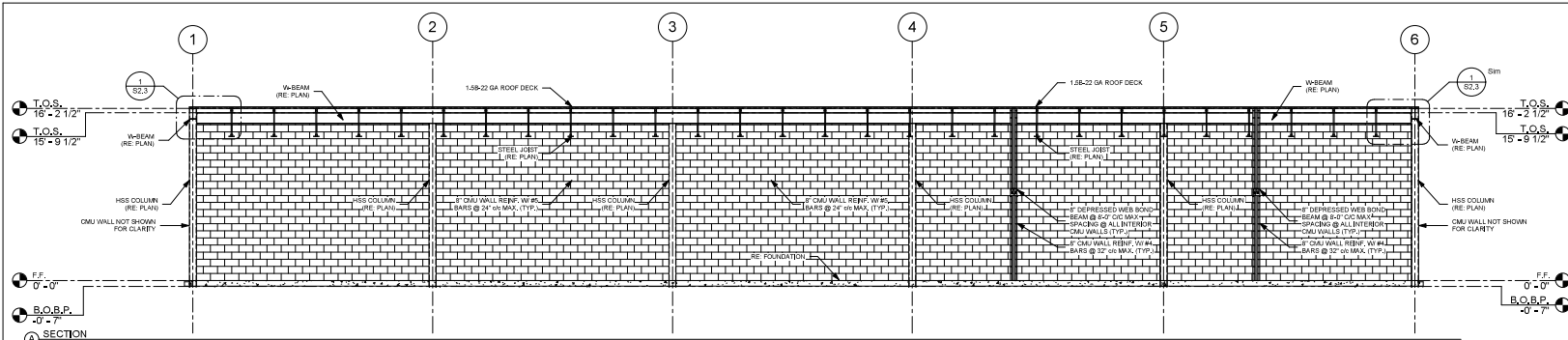
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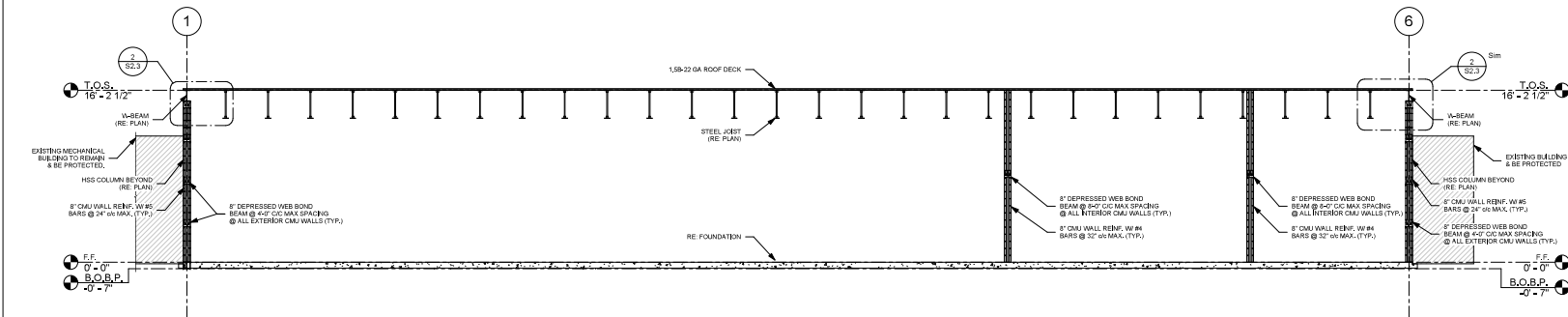
FRAMING PLAN

S2.0
 SCALE AS NOTED

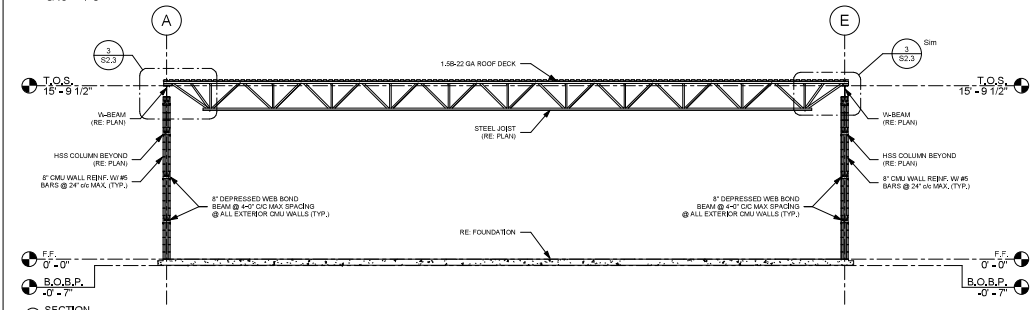
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A SECTION
3/16" = 1'-0"



B SECTION
3/16" = 1'-0"



C SECTION
3/16" = 1'-0"

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S2.1
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the fact that the owner has granted
this or other documents to the
recipient of the same. The sole
responsibility of the architect,
engineer, or other professional
document for any purpose shall be
provided by the recipient of the same.
The contractor shall be held
responsible for any errors or
omissions in this document and shall
be held liable for any use not
expressly intended.

JOB NO: 1619 D
DATE: 03/26/2026
DRWN. BY: CJF
CHKD. BY: JSD

REVISIONS

APPROVED
DATE: 03/26/2026

ADDITIONS TO
WESTWOOD
ELEMENTARY

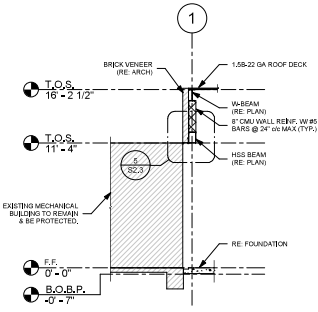
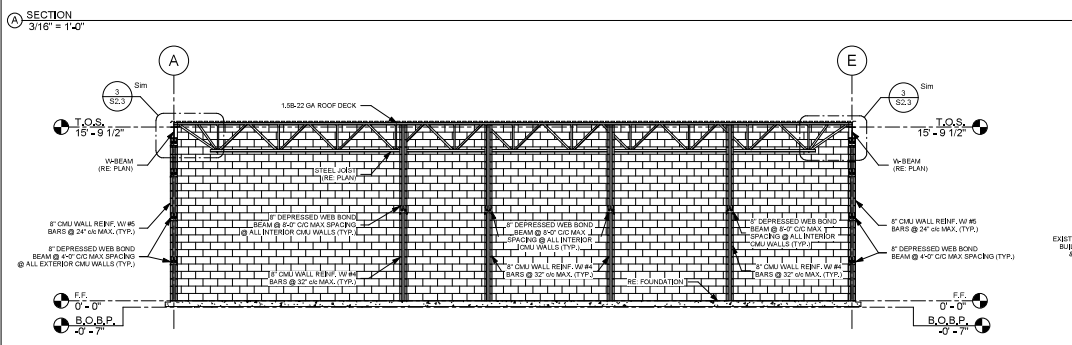
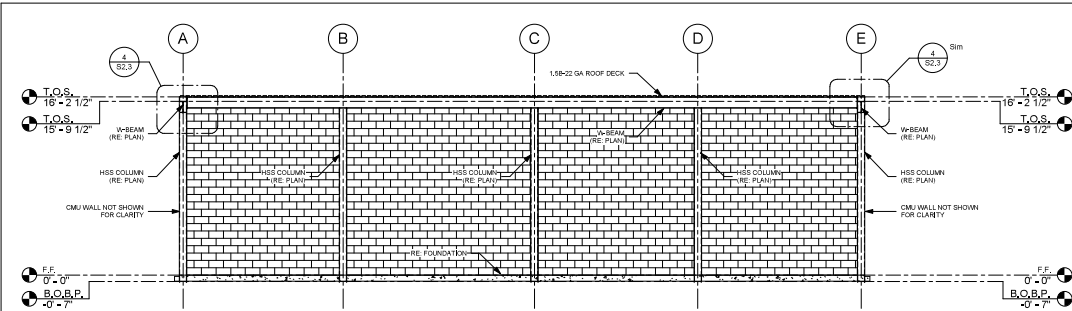
WESTLAKE, LA
CALCULATED BY: JSD
7/6/20

SECTIONS

S2.2

SCALE AS NOTED

CPA
DUHON • PLEASANT CONSULTING ENGINEERS, L.L.C.
CIVIL & STRUCTURAL ENGINEERS
1312 SAMPSON ST.
WESTLAKE, LA 70669
(337) 494-0806
www.duhonpleasant.com



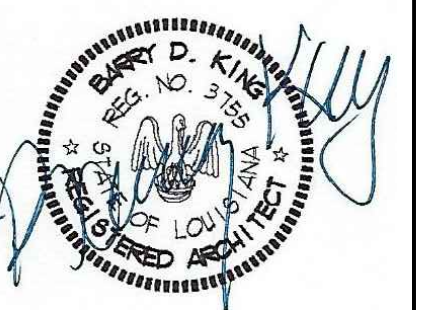
SECTION A
3/16" = 1'-0"

SECTION B
3/16" = 1'-0"

SECTION C
3/16" = 1'-0"

CPA
DUHON • PLEASANT CONSULTING ENGINEERS, L.L.C.
CIVIL & STRUCTURAL ENGINEERS
1312 SAMPSON ST.
WESTLAKE, LA 70669
(337) 494-0806
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REVISIONS

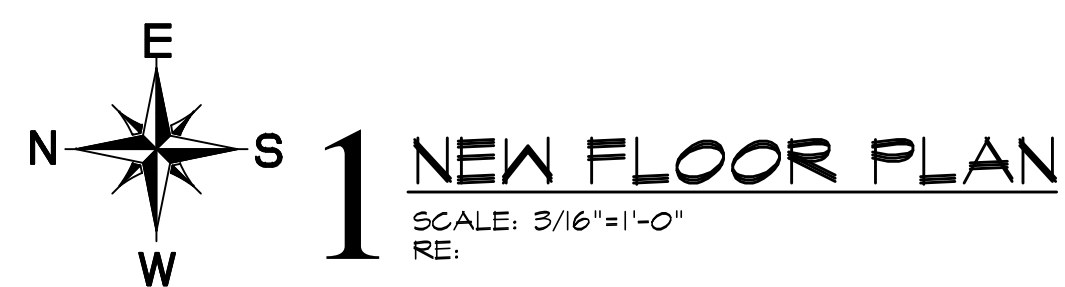
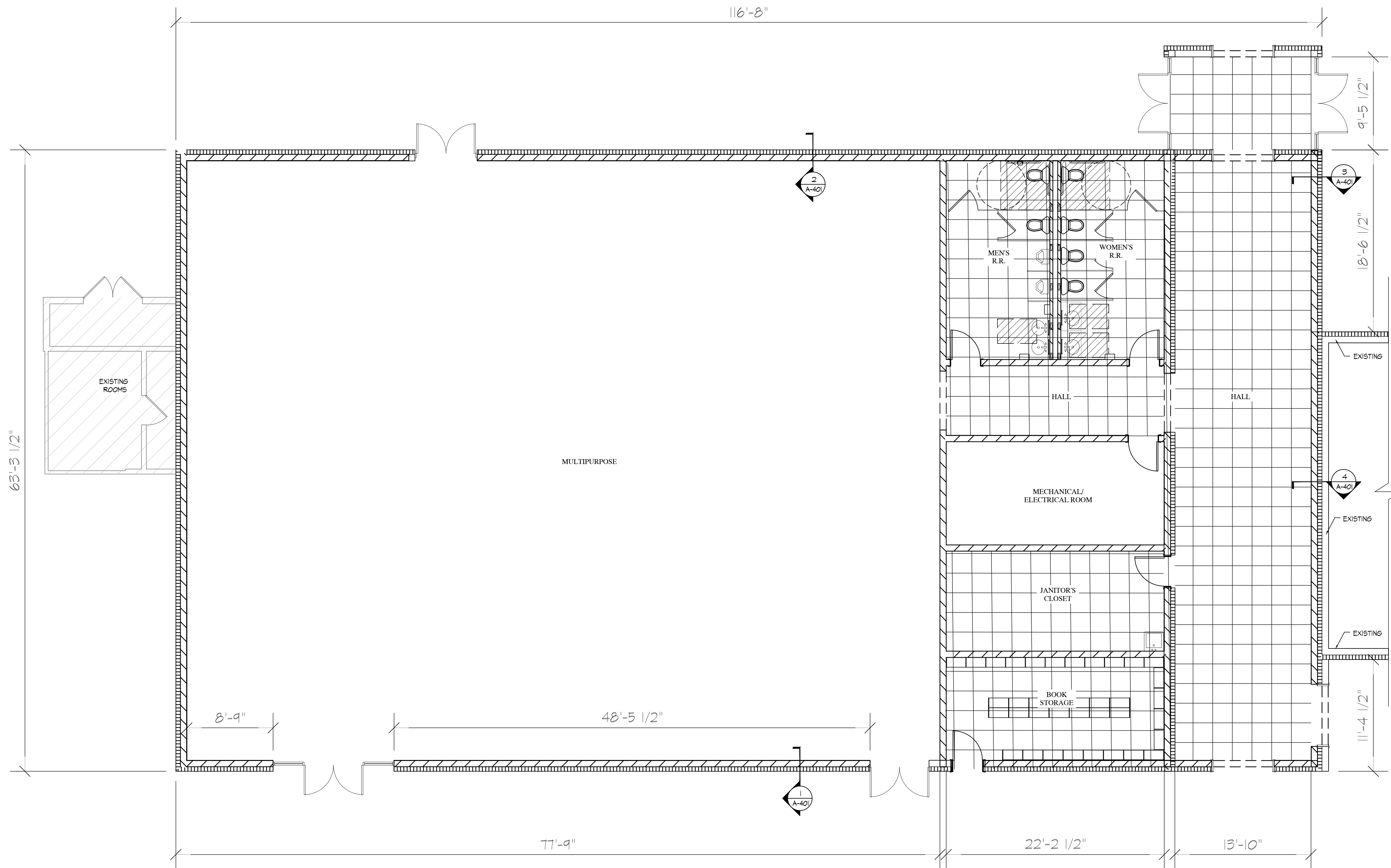


ADDITIONS TO
WESTWOOD
ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
FLOOR PLAN

A-200
SCALE: 3/16" = 1'-0"



S:\ALL PROJECTS\Project 1619\1619 CP5B 08\16190 WESTWOOD ELEMENTARY SCHOOL\161901 ADDITIONS TO WESTWOOD DRAWINGS\ADDITIONS TO WESTWOOD ELEMENTARY.dwg

KING

architects
INC.

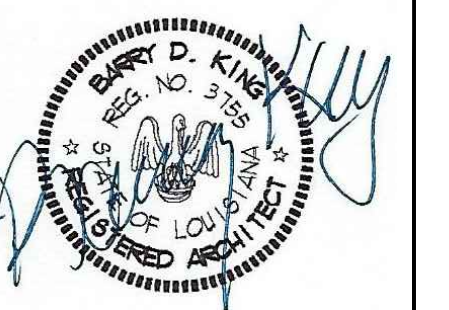
Barry D. King, AIA,
Architect
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337.494.0806

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JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

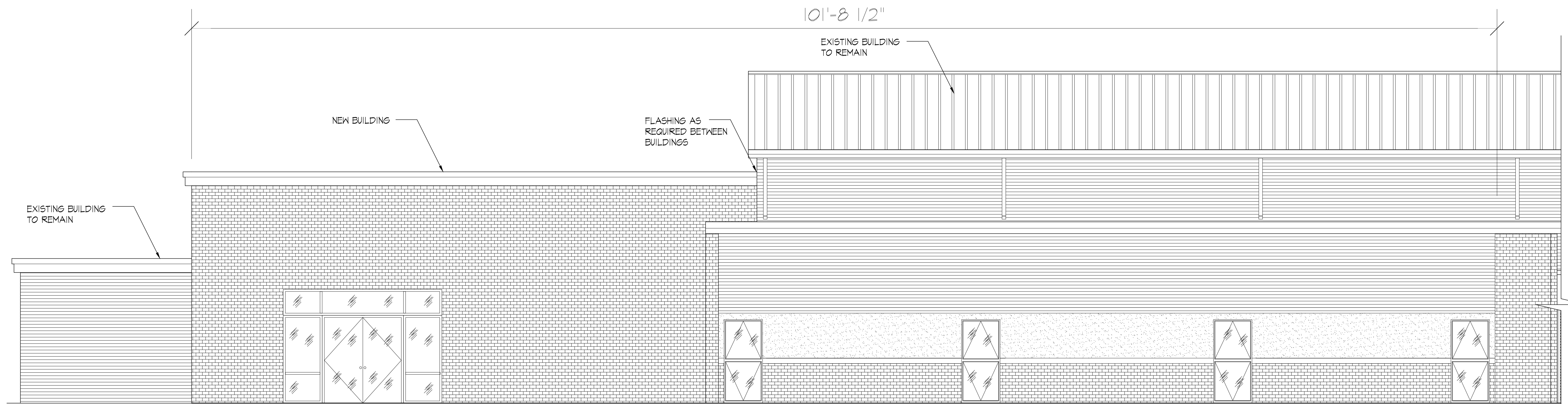
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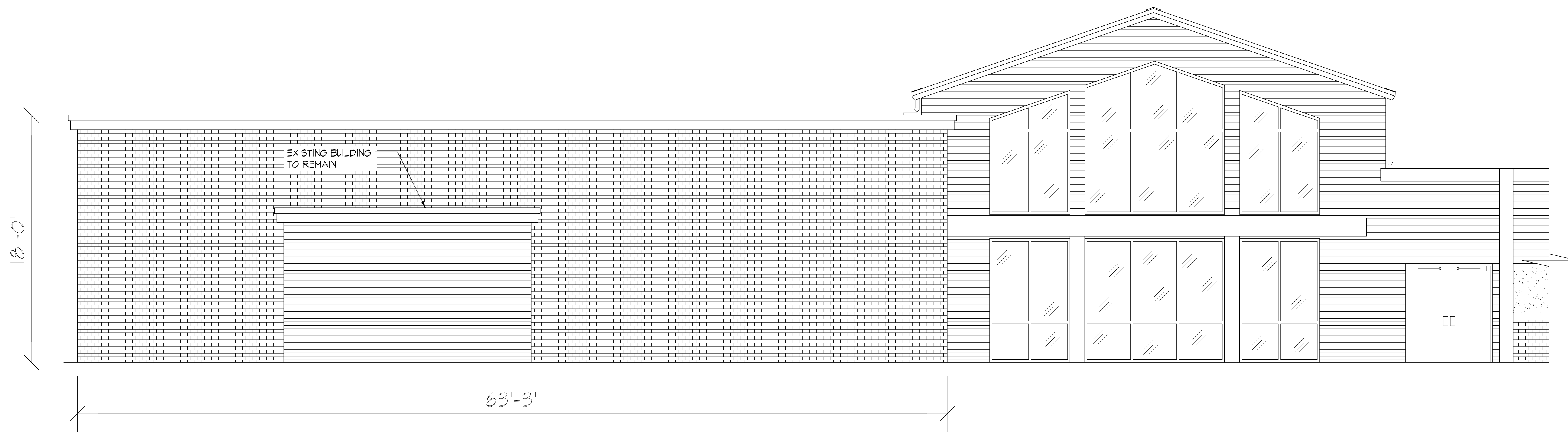
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
EXTERIOR
ELEVATIONS

A-300
SCALE: 1/4"=1'-0"



1 WEST ELEVATION
SCALE: 1/4"=1'-0"
R.E.



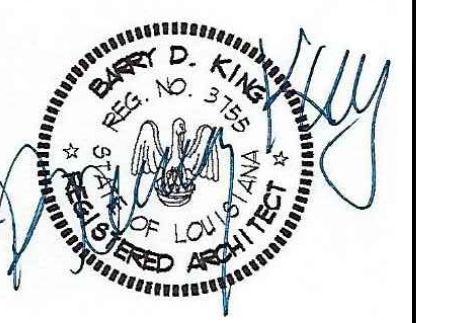
2 NORTH ELEVATION
SCALE: 1/4"=1'-0"
R.E.

SCALE: PRODUCTS: 1/4"=1'-0" DATE: 3/2/26 WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY TO WESTWOOD ELEMENTARY

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JOB NO: 1619 DI
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

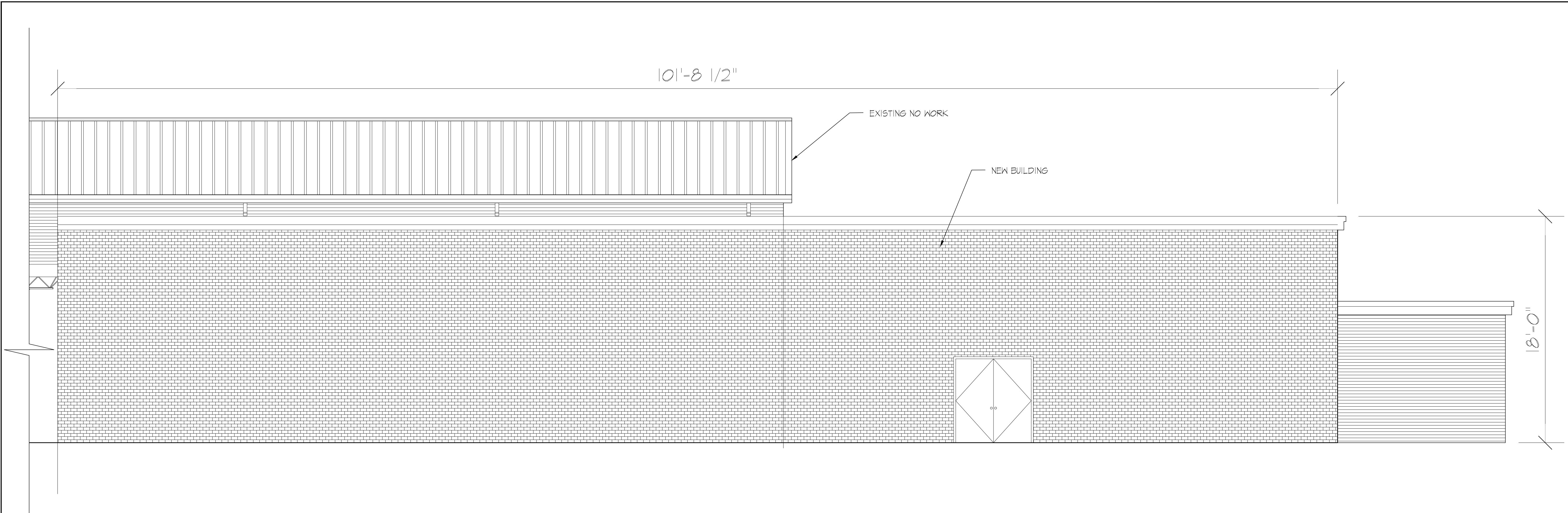
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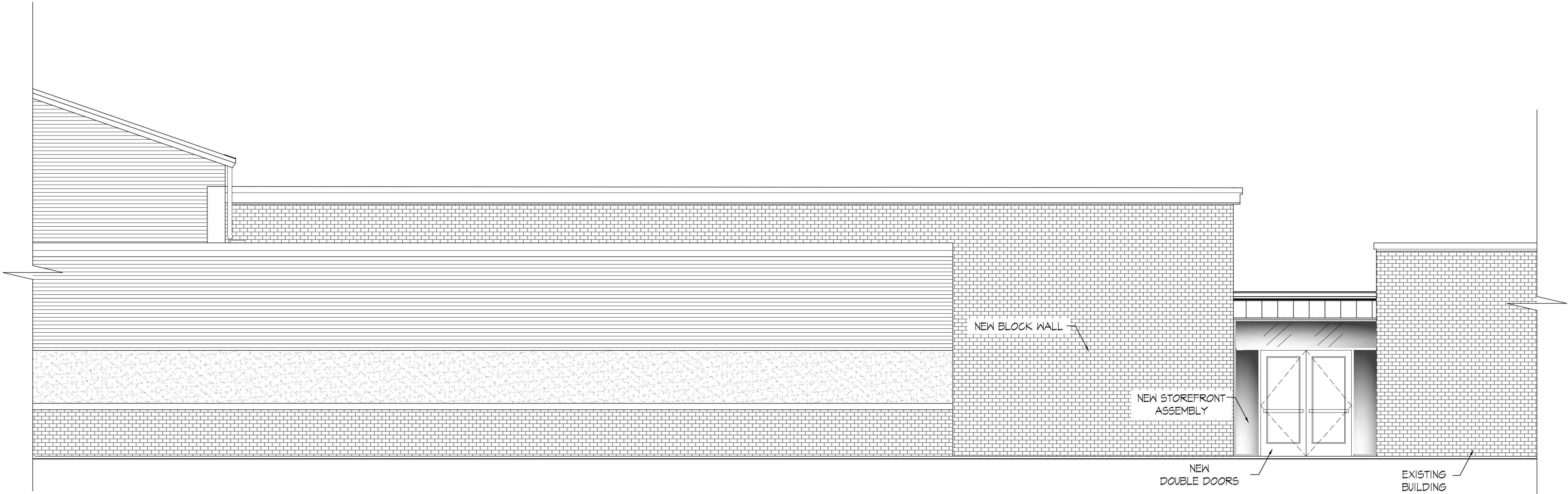
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
EXTERIOR
ELEVATION

A-301
SCALE: 1/4"=1'-0"



1 EAST ELEVATION
SCALE: 1/4"=1'-0"
RE:



2 SOUTH ELEVATION
SCALE: 1/4"=1'-0"
RE:

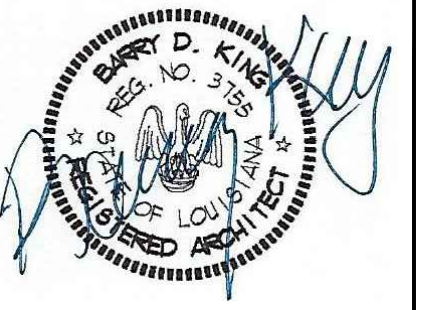
SCALE: 1/4"=1'-0" WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY ARCHITECTURE TO WESTWOOD ELEMENTARY

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

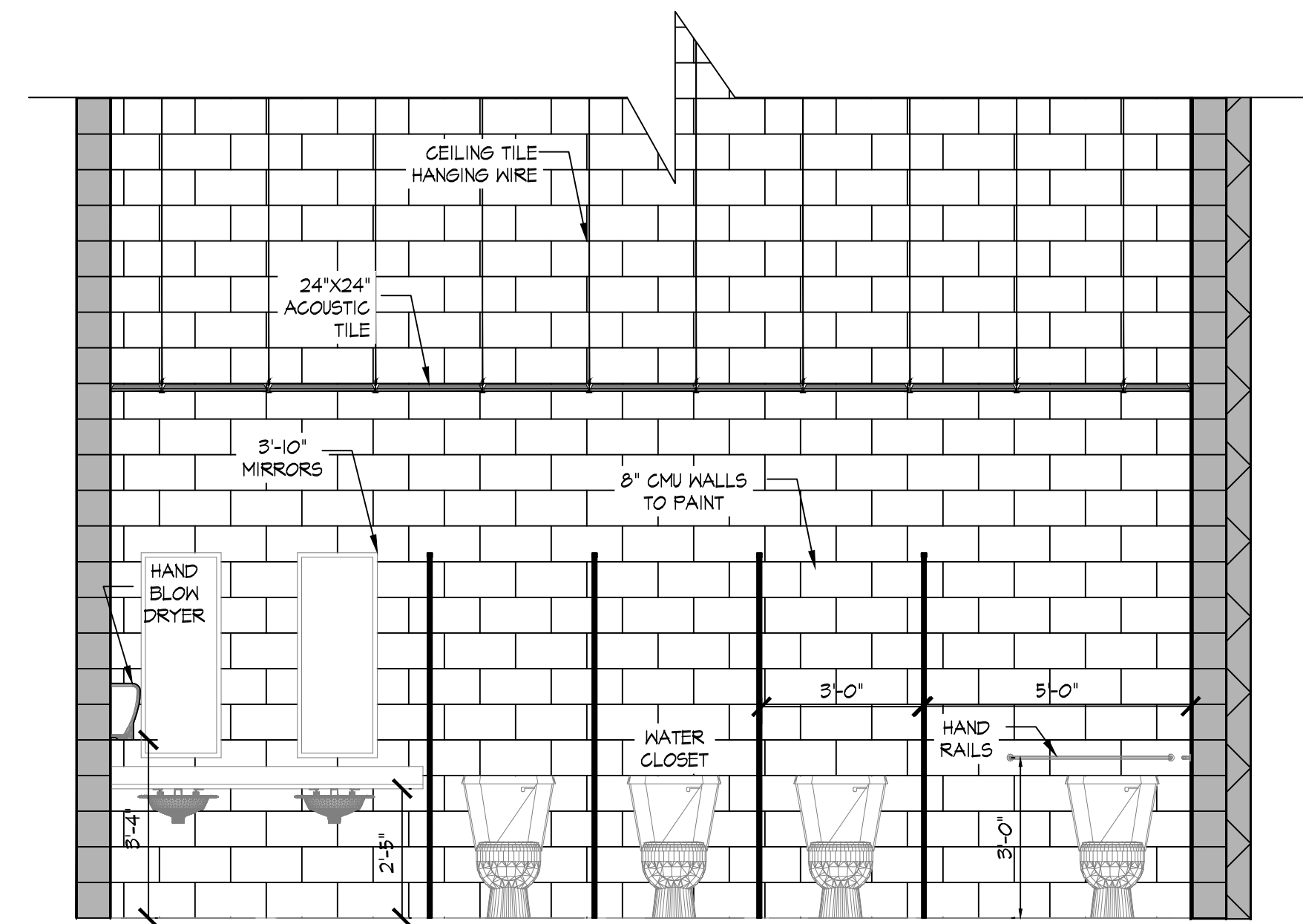
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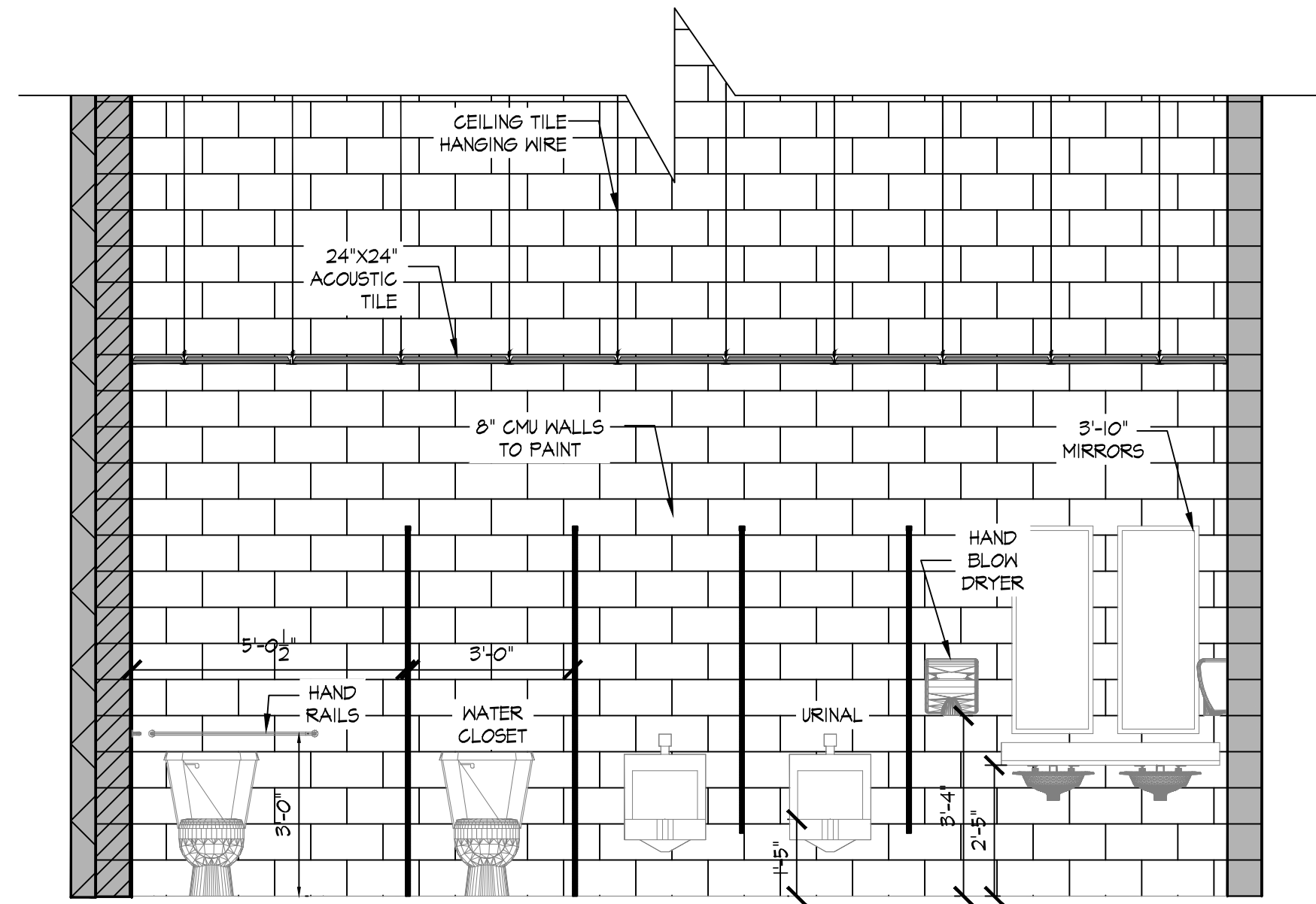
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
INTERIOR
ELEVATIONS

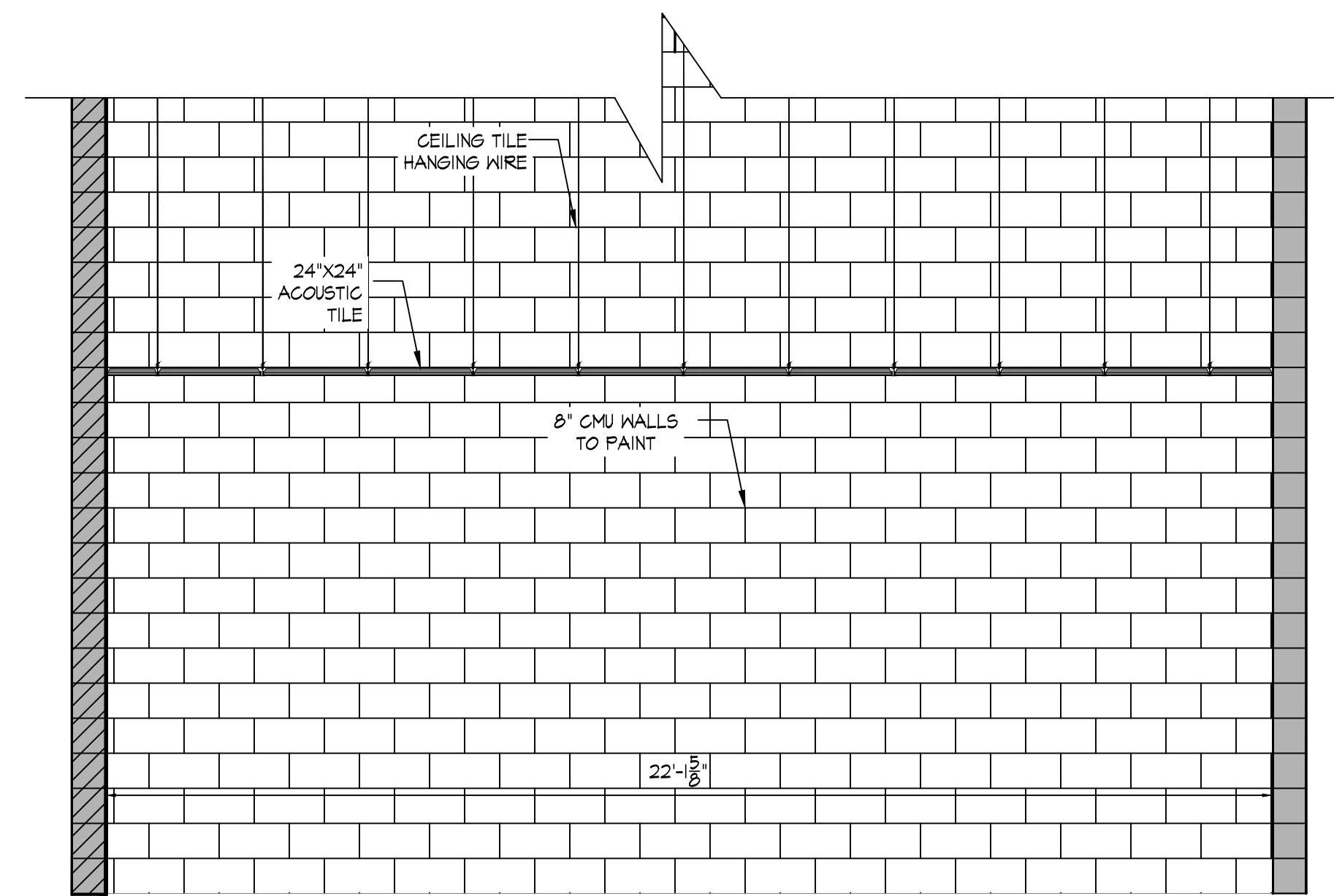
A-400
SCALE: 3/8"=1'-0"



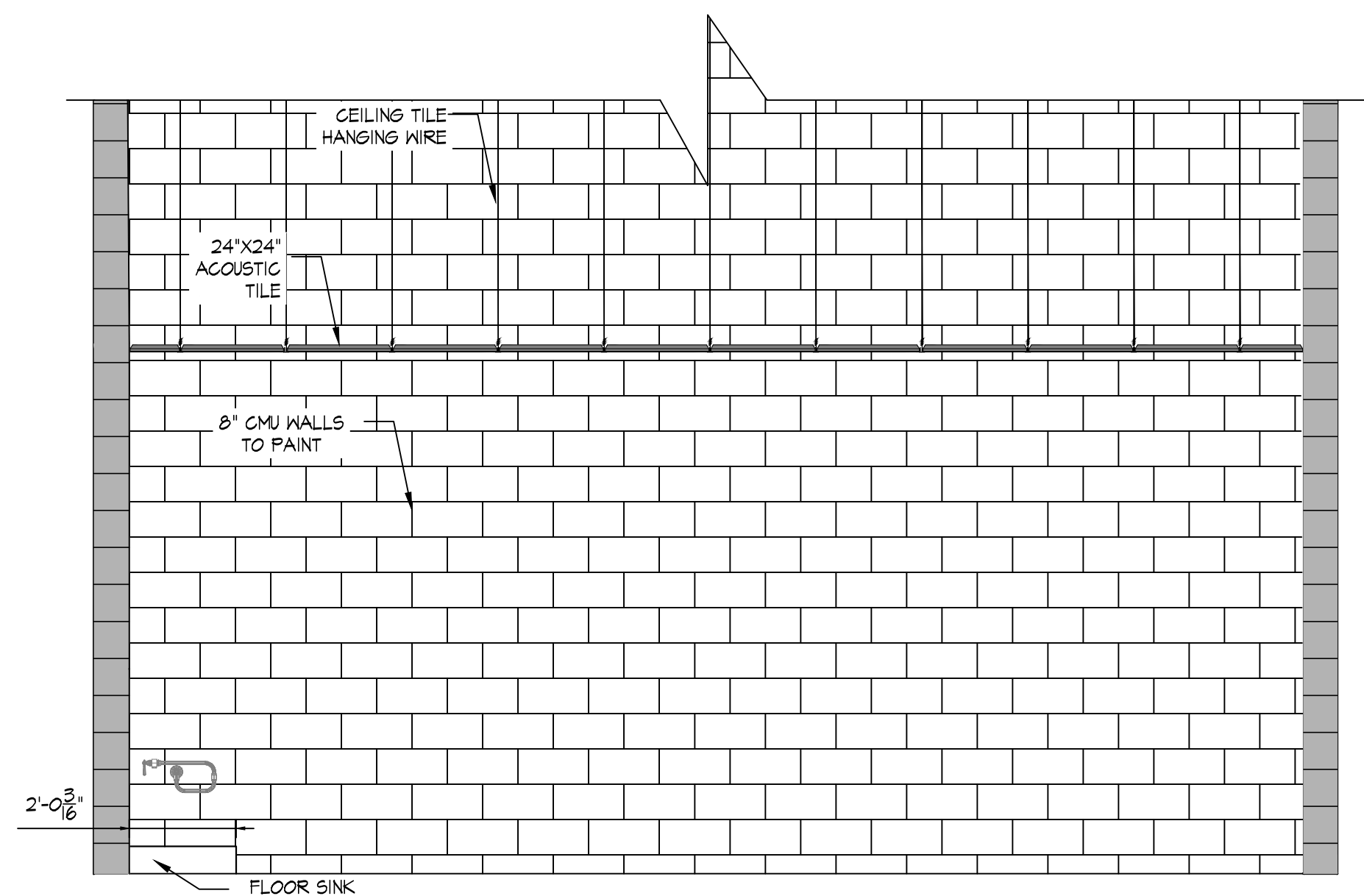
1 WOMEN'S RESTROOM ELEVATION
SCALE: 3/8"=1'-0"



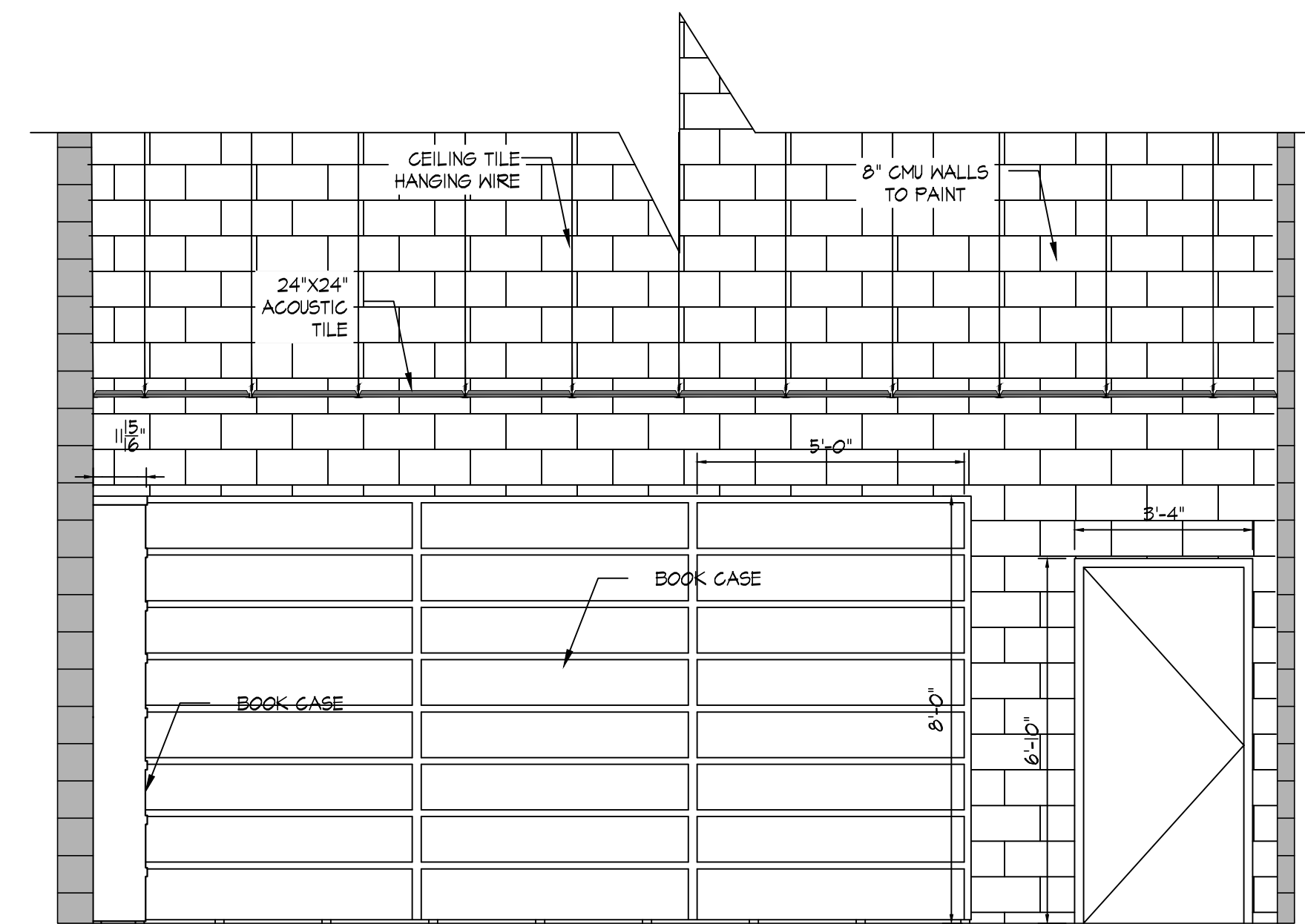
2 MEN'S RESTROOM ELEVATION
SCALE: 3/8"=1'-0"



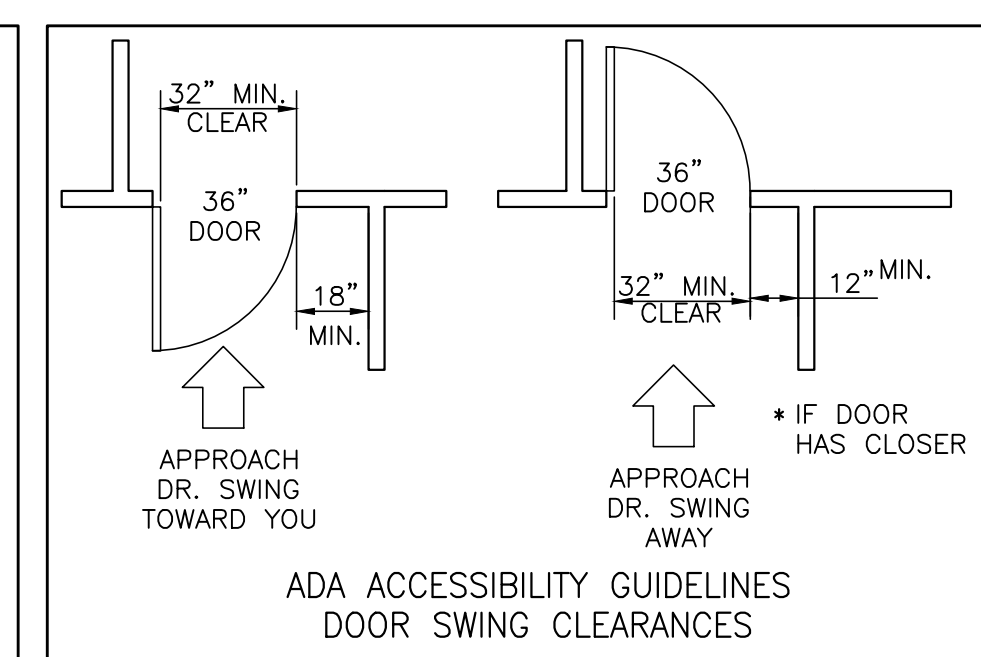
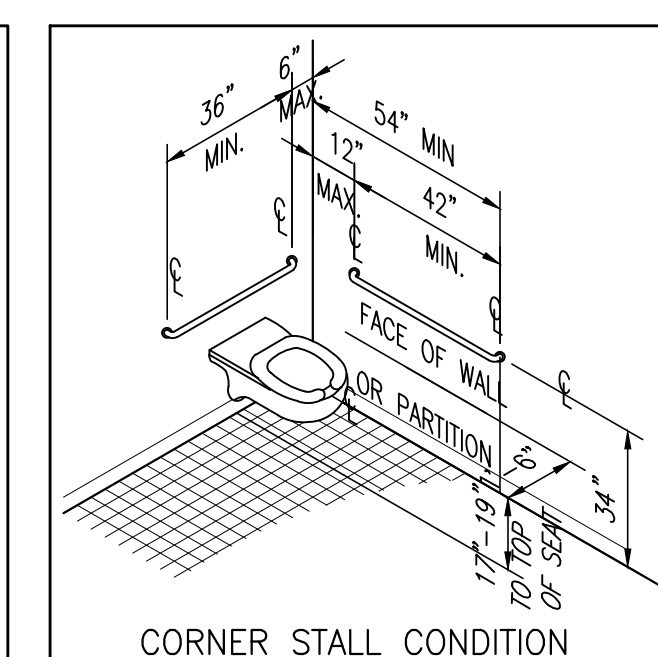
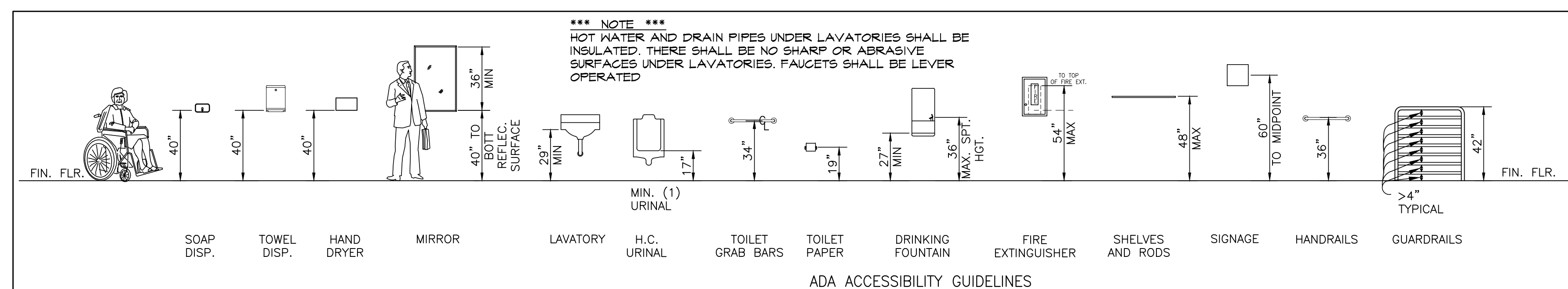
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SCALE: 3/8"=1'-0"

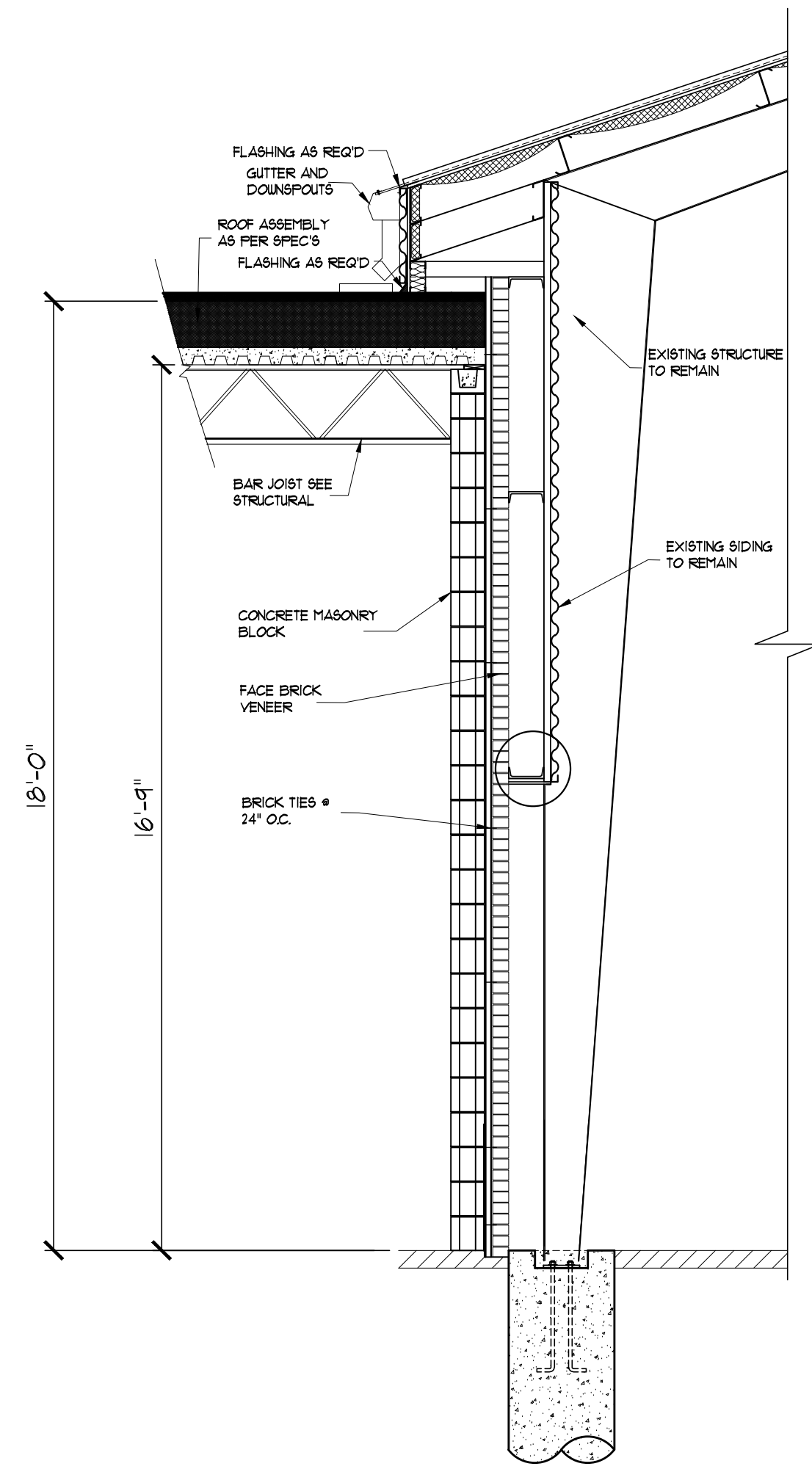


4 JANITOR'S CLOSET ELEVATION
SCALE: 3/8"=1'-0"

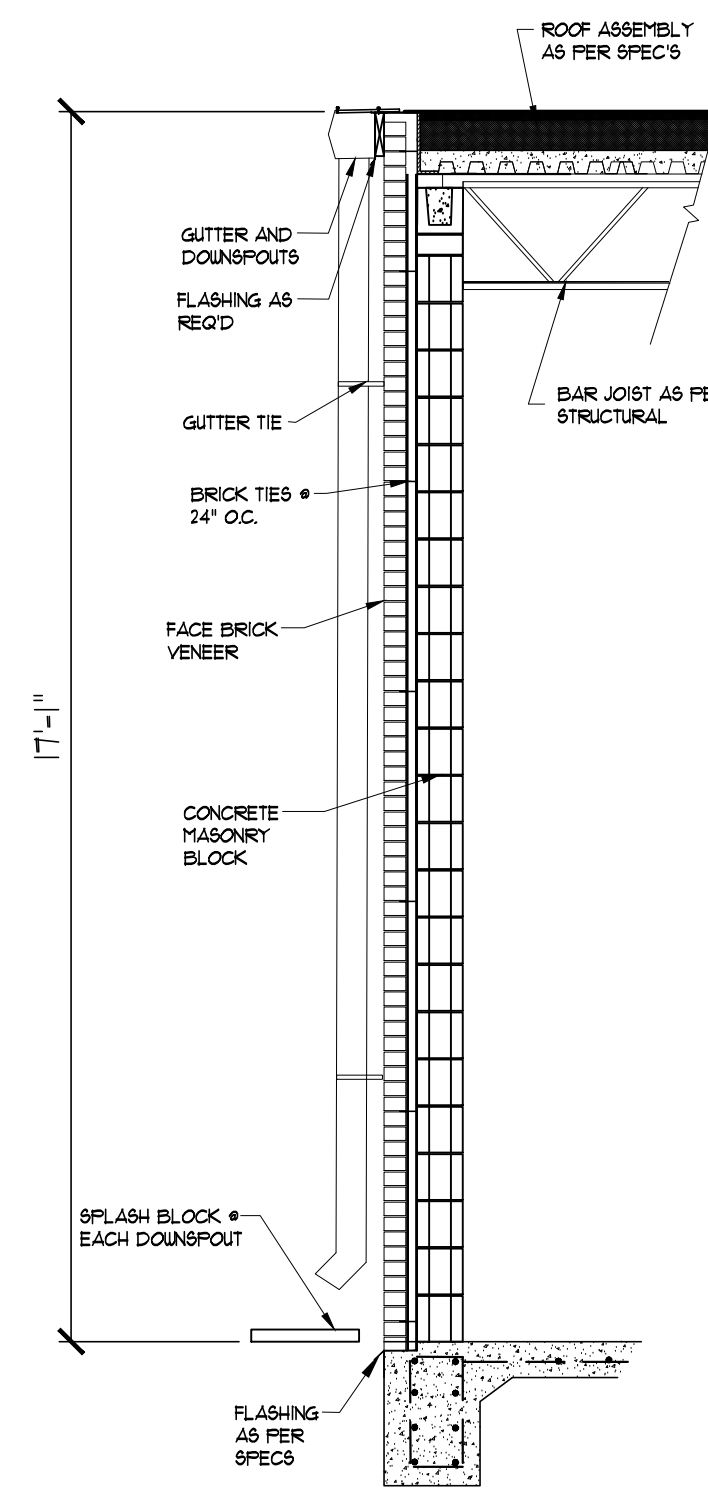


5 BOOK STORAGE ELEVATION
SCALE: 3/8"=1'-0"

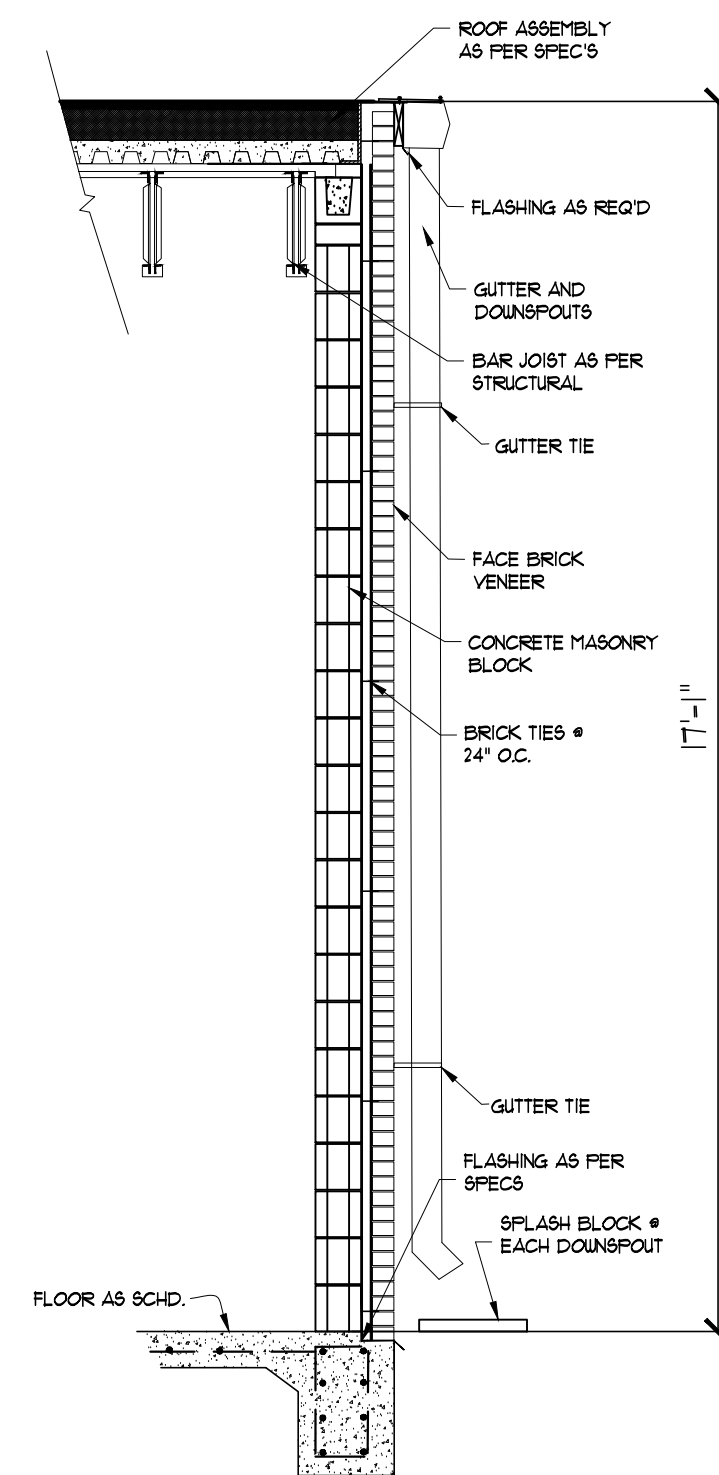




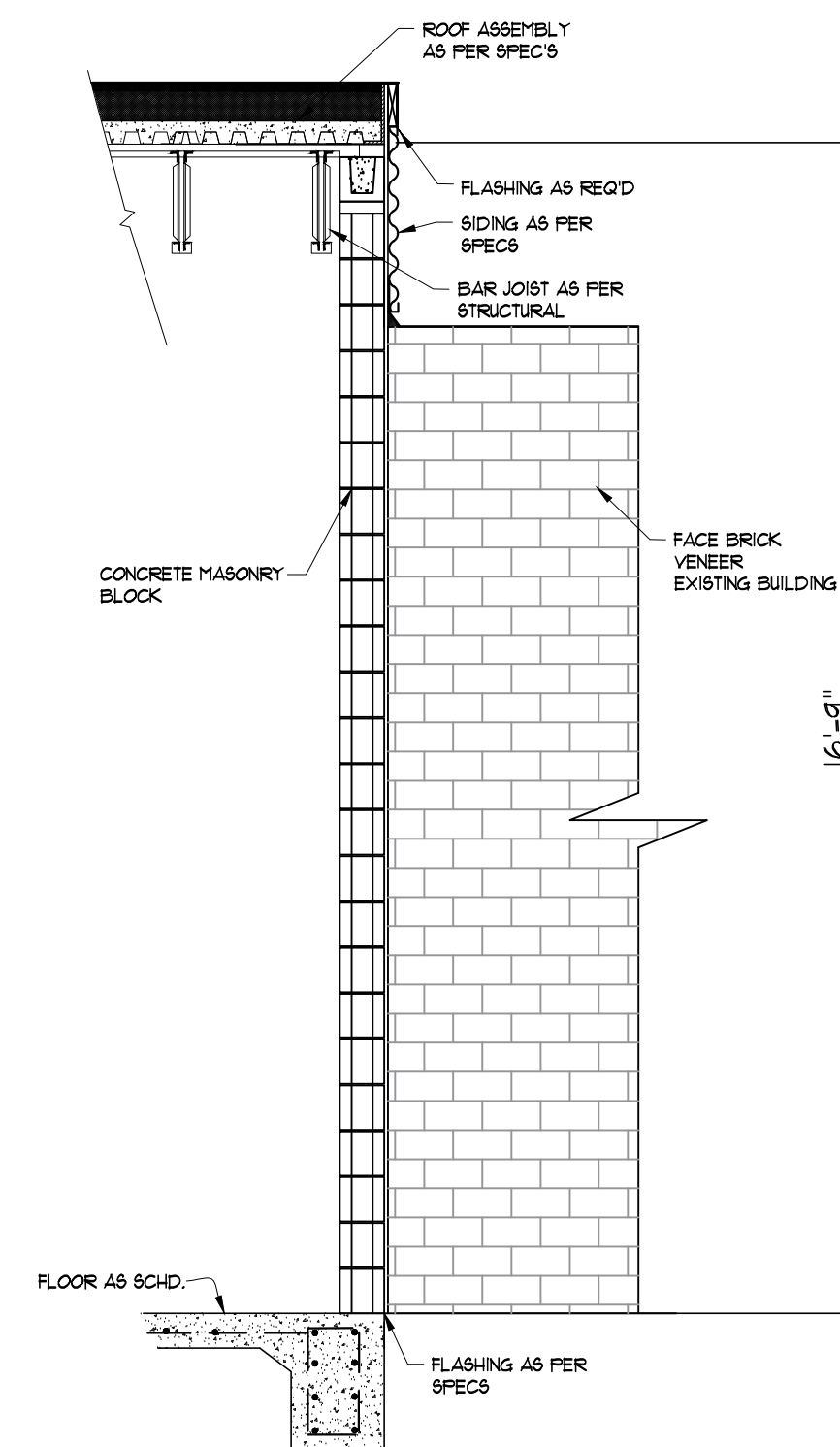
1 SECTION
SCALE: 3/16"=1'-0"
RE:



2 SECTION
SCALE: 3/16"=1'-0"
RE:



3 SECTION
SCALE: 3/16"=1'-0"
RE:



4 SECTION
SCALE: 3/16"=1'-0"
RE:

KING
architects
INC.

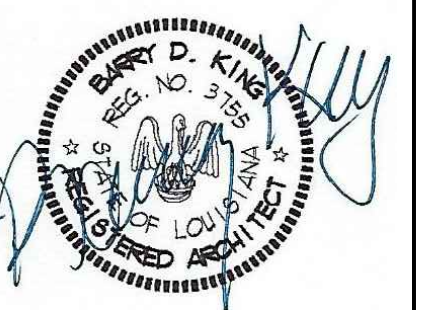
Barry D. King, AIA,
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JOB NO: 1619 DI
DATE: 3/18/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS



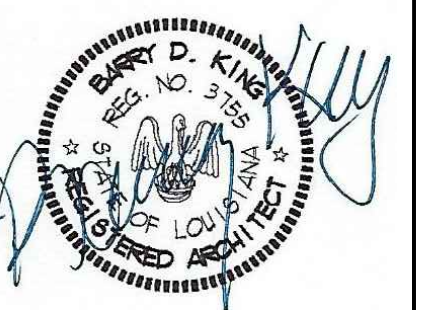
ADDITIONS TO
WESTWOOD
ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
SECTION &
DETAILS

A-401
SCALE: 3/16"=1'-0"

REVISIONS



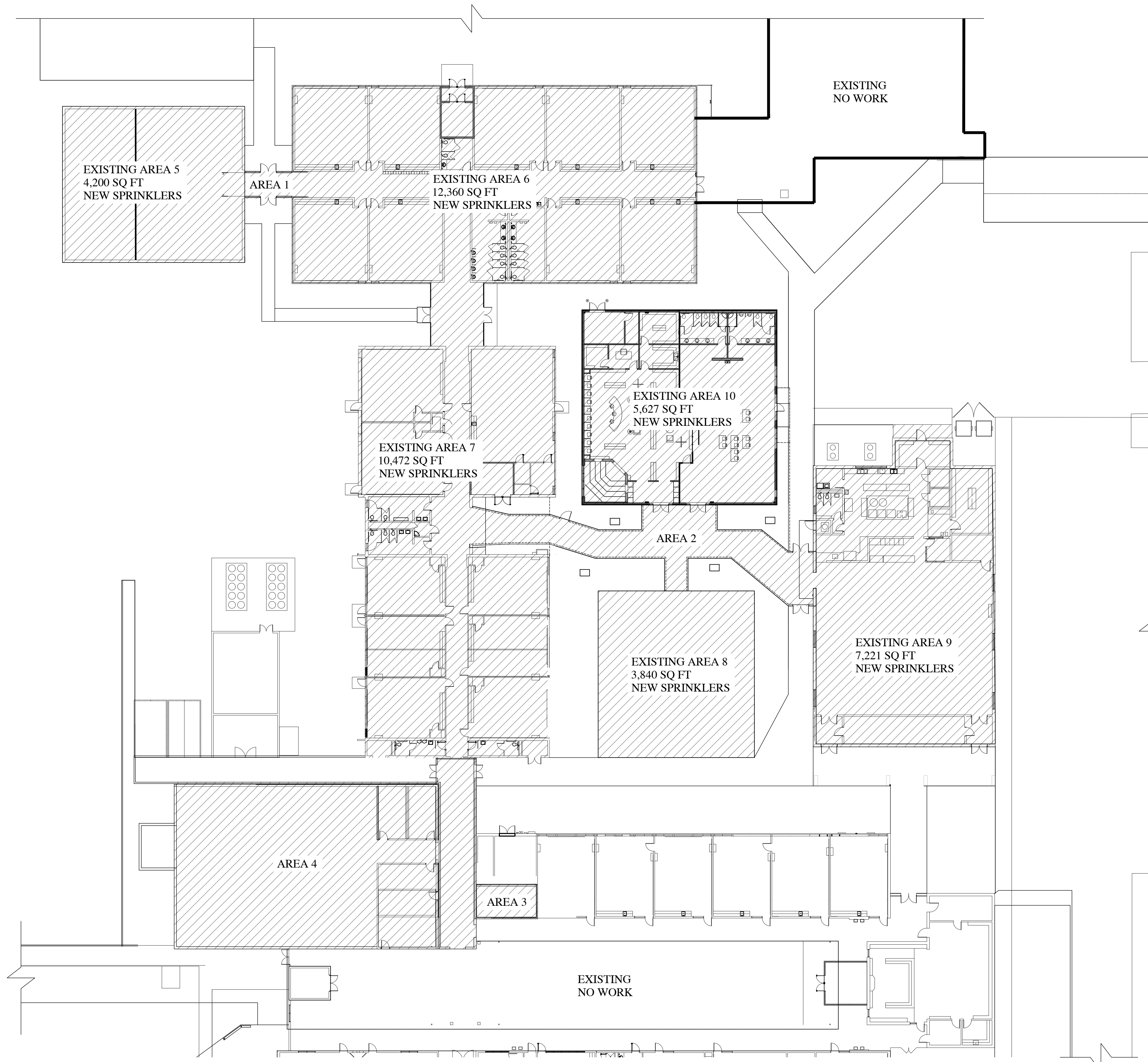
ADDITIONS TO
WESTWOOD
ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

SPRINKLER
SITE
PLAN

SP-100

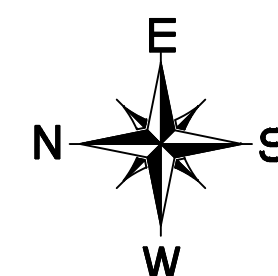
SCALE: 1" = 20'-0"



FIRE SPRINKLER GENERAL NOTES:

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1. CONTRACTOR SHALL EXTEND/MODIFY EXISTING SPRINKLER SYSTEMS REQUIRED TO ACCOMMODATE NEW ADDITION. VERIFY EXISTING CONDITIONS IN THE FIELD.
2. THE SPRINKLER SYSTEM SHALL BE HYDRAULICALLY CALCULATED AND SIZED AS PER NFPA 13. ALL PIPE MATERIAL AND HANGERS SHALL BE AS APPROVED BY NFPA 13.
3. ALL WORK SHALL BE DONE BY A LICENSED SPRINKLER CONTRACTOR IN ACCORDANCE WITH ALL STATE LAWS AND REGULATIONS.
4. SPRINKLER CONTRACTOR SHALL PREPARE SHOP DRAWINGS FOR REVIEW BY THE ENGINEER (P.O.R.) AND SUBMITTED TO THE STATE FIRE MARSHAL FOR REVIEW. SPRINKLER CONTRACTOR SHALL PAY ALL REVIEW FEES, (INCLUDING FEES FOR ADDITIONAL REVIEWS).
5. SPRINKLER CONTRACTOR SHALL COORDINATE ALL PIPE ROUTING AND HEAD LOCATIONS WITH ALL TRADES OF THE PROJECT TO AVOID ALL CONFLICTS. OFFSET PIPING AND/OR ADJUST LOCATIONS OF SPRINKLERS AS REQUIRED TO AVOID CONFLICTS.
6. SPRINKLER CONTRACTORS SHALL PROVIDE UP TO 15% MORE SPRINKLERS THAN SHOWN FOR USE AS MAY BE REQUIRED BY CONDITIONS TO AVOID CONFLICTS OR BY CODE AUTHORITY.
7. COORDINATE ALL SPRINKLER HEAD LOCATIONS WITH THE REFLECTED CEILING PLAN, LIGHTS AND OTHER CEILING MOUNTED EQUIPMENT.
8. SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL HANGERS REQUIRED FOR HIS WORK. ALL SPRINKLER PIPING SHALL BE HUNG FROM STRUCTURE.
9. CONTRACTOR SHALL INCREASE INTERIOR PIPE SIZE AS REQUIRED FOR PROPER DESIGN WITH AVAILABLE FLOW. SPRINKLER CONTRACTOR SHALL REQUIRED TO PERFORM A FLOW TEST AS PART OF THIS CONTRACT TO CONFIRM FLOW DATA.
10. SPRINKLER CONTRACTOR SHALL PROVIDE THE NECESSARY PROTECTION OF HAZARD PER NFPA 13.
11. IN AREAS WITHOUT CEILINGS, SPRINKLER PIPING SHALL BE RUN EXPOSED. THE EXPOSED PIPING SHALL BE PRIMED AND PAINTED COLOR AS SELECTED BY ARCHITECT. DO NOT PAINT SPRINKLER HEADS.
12. THE LAYOUT AND LOCATION OF THE SPRINKLERS SHALL BE APPROVED BY THE ARCHITECT/ENGINEER PRIOR TO BEING SUBMITTED TO THE STATE FIRE MARSHAL THE P.O.R. ADJUST LOCATIONS AS REQUIRED AND MEET NFPA 13. ALL ADJUSTMENTS SHALL BE DONE WITHOUT ADDITIONAL COST TO THE PROJECT.
13. THE SPRINKLER CONTRACTOR SHALL OBTAIN A RECENT FLOW TEST PERFORMED WITH THE LAST 12 MONTHS.
14. FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET UL LISTING



1 SPRINKLER SITE PLAN
SCALE: 1" = 20'-0"
RE:

SCALE: 1" = 20'-0" WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY

KING

architects INC.

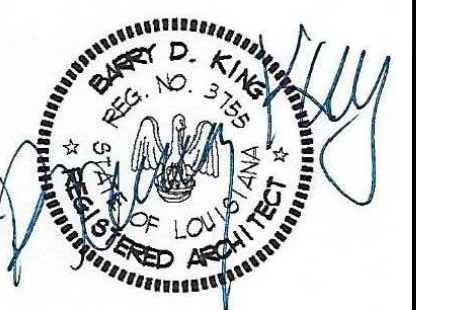
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JOB NO: 1619 DI
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS

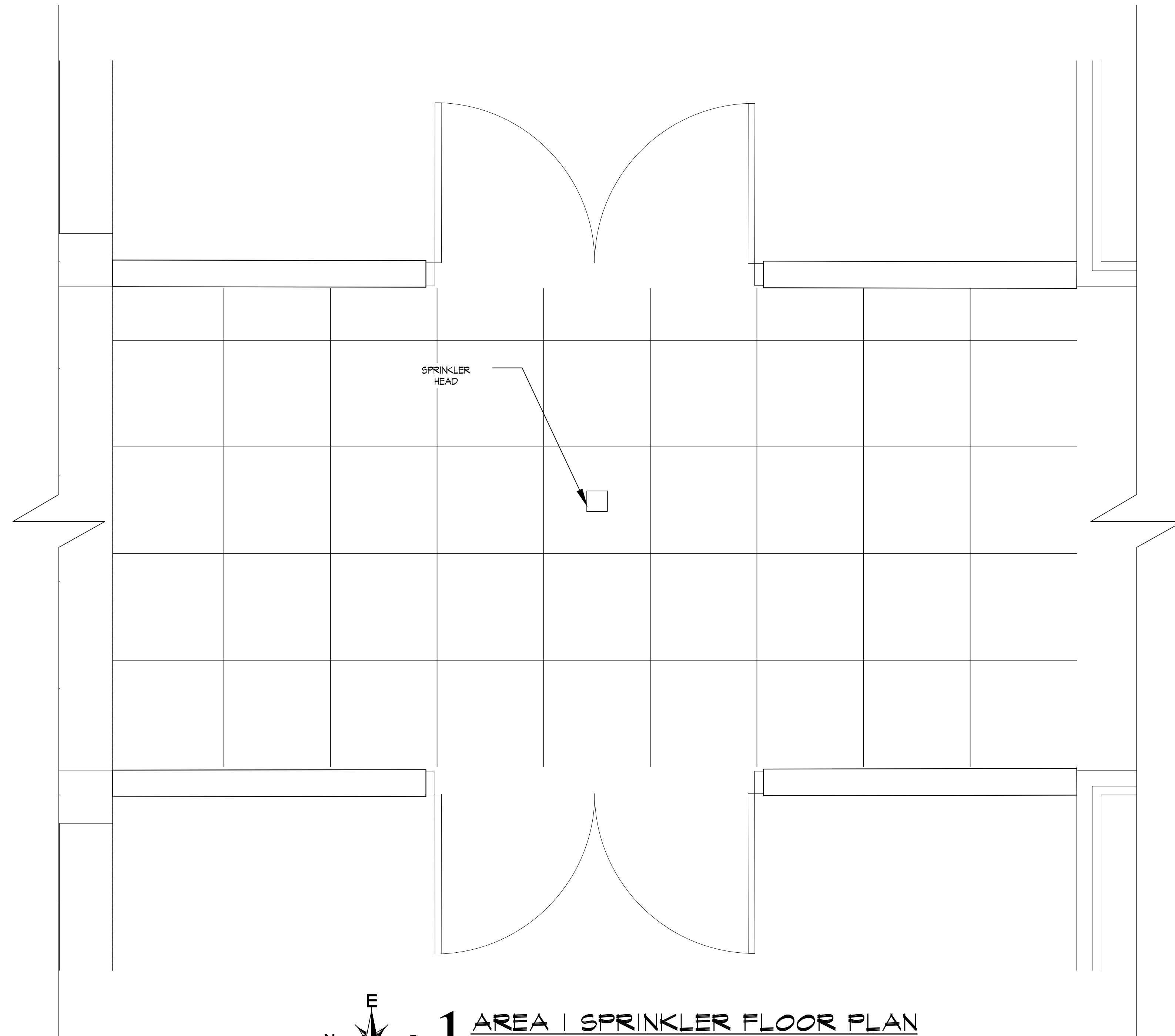


ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

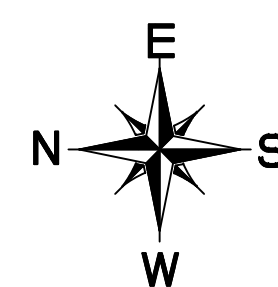
AREA 1
SPRINKLER
FLOOR PLAN

SP-101

SCALE: 3/4"=1'-0"



SPRINKLER
HEAD



1 AREA | SPRINKLER FLOOR PLAN

SCALE: 3/4"=1'-0"

RE:

FIRE SPRINKLER GENERAL NOTES:

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- FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET UL LISTING.

KING

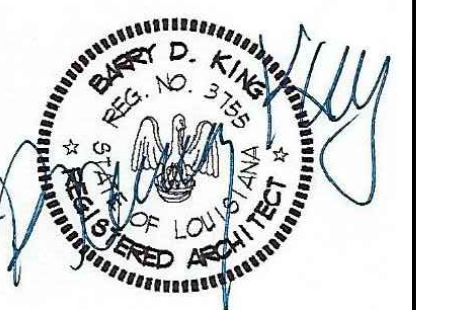
architects INC.

Barry D. King, AIA,
Architect
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JOB NO: 1619 DI
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS

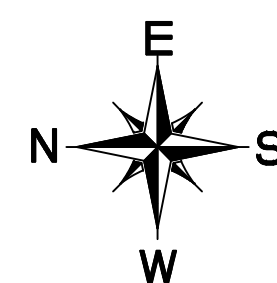
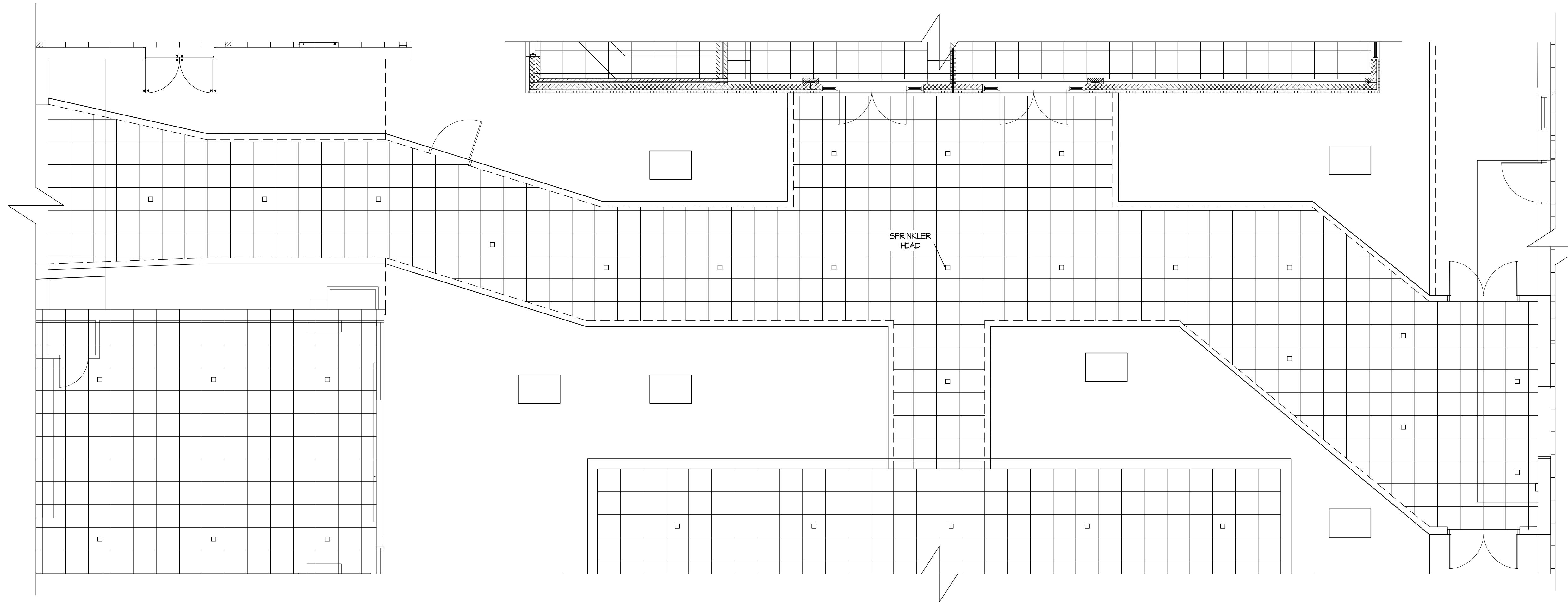


ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 2
SPRINKLER
FLOOR PLAN

SP-102

SCALE: 3/16"=1'-0"



1 AREA 2 SPRINKLER FLOOR PLAN

SCALE: 3/16"=1'-0"
RE:

FIRE SPRINKLER GENERAL NOTES:

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9. CONTRACTOR SHALL INCREASE INTERIOR PIPE SIZE AS REQUIRED FOR PROPER DESIGN WITH AVAILABLE FLOW. SPRINKLER CONTRACTOR SHALL BE REQUIRED TO PERFORM A FLOW TEST AS PART OF THIS CONTRACT TO CONFIRM FLOW DATA.
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13. THE SPRINKLER CONTRACTOR SHALL OBTAIN A RECENT FLOW TEST PERFORMED WITH THE LAST 12 MONTHS.
14. FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET UL LISTING

SCALE: 3/16"=1'-0" WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY TO WESTWOOD ELEMENTARY

KING

architects
INC.

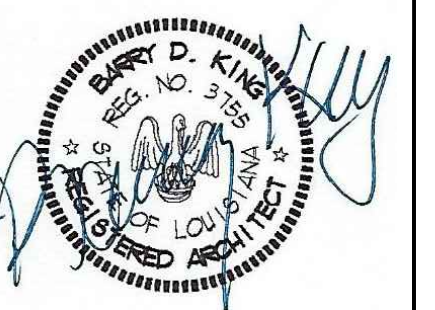
Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

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

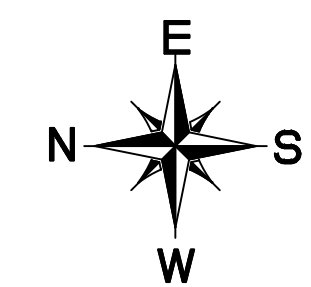
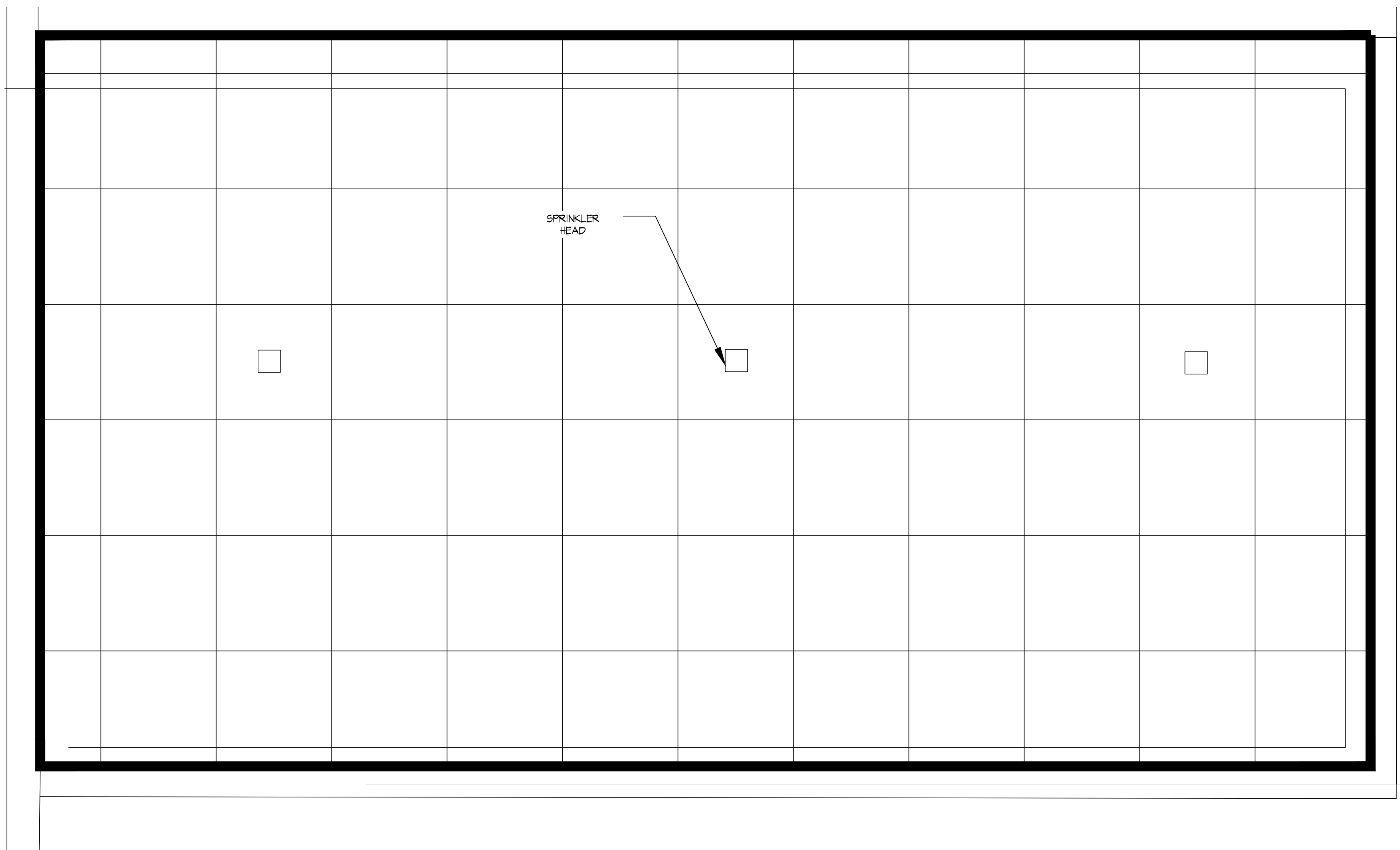
REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 3
SPRINKLER
FLOOR PLAN

SP-103
SCALE: 3/4"=1'-0"



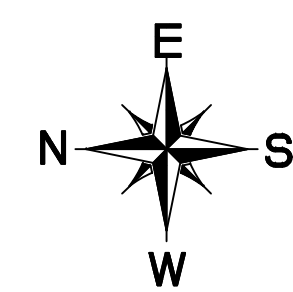
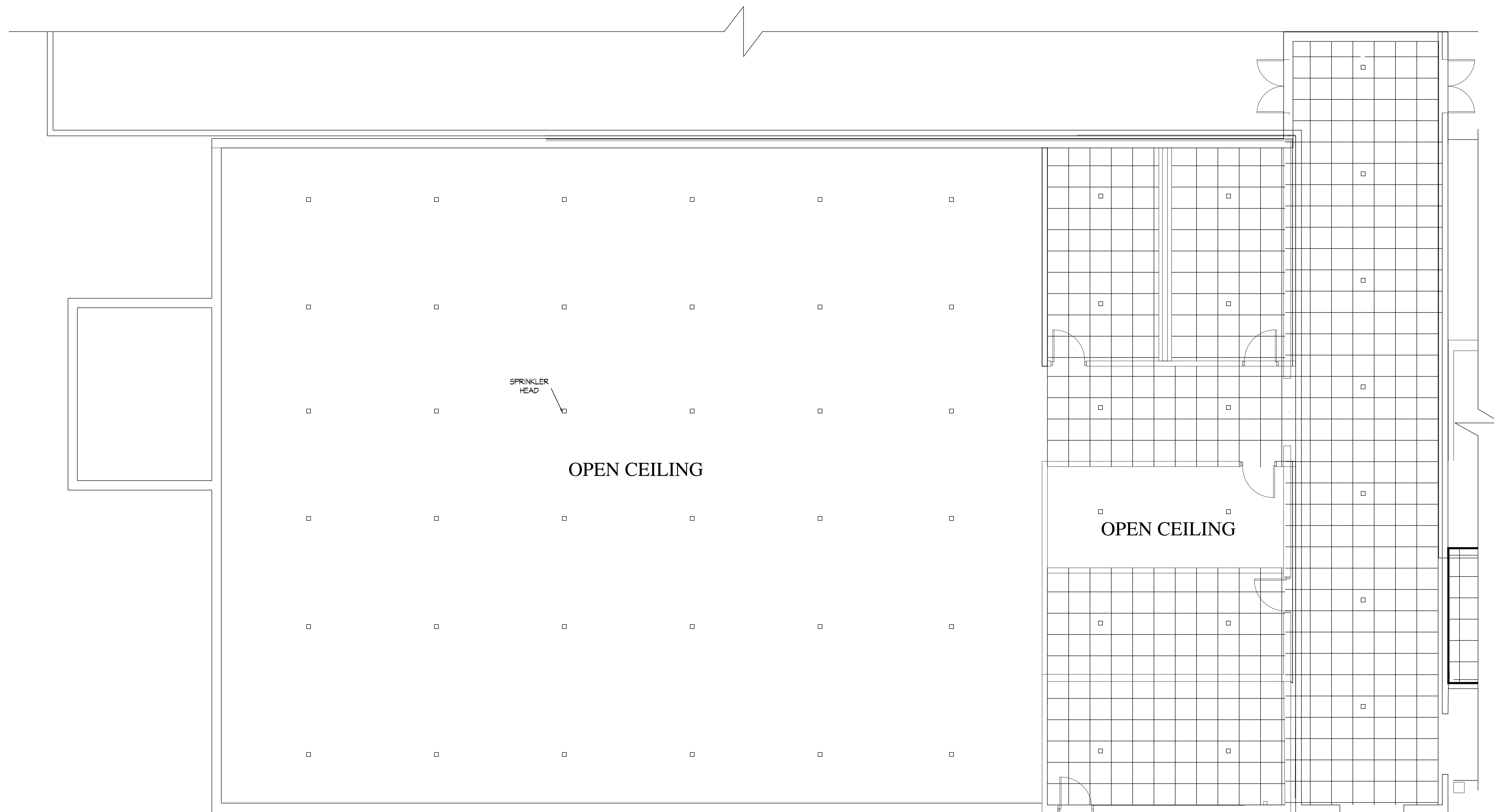
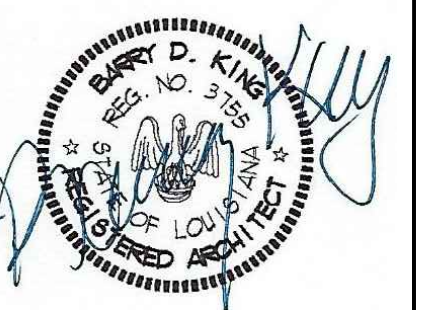
1 AREA 3 SPRINKLER FLOOR PLAN
SCALE: 3/4"=1'-0"
RE:

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SCALE: 3/4"=1'-0" WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY TO WESTWOOD ELEMENTARY

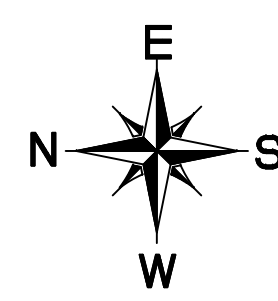
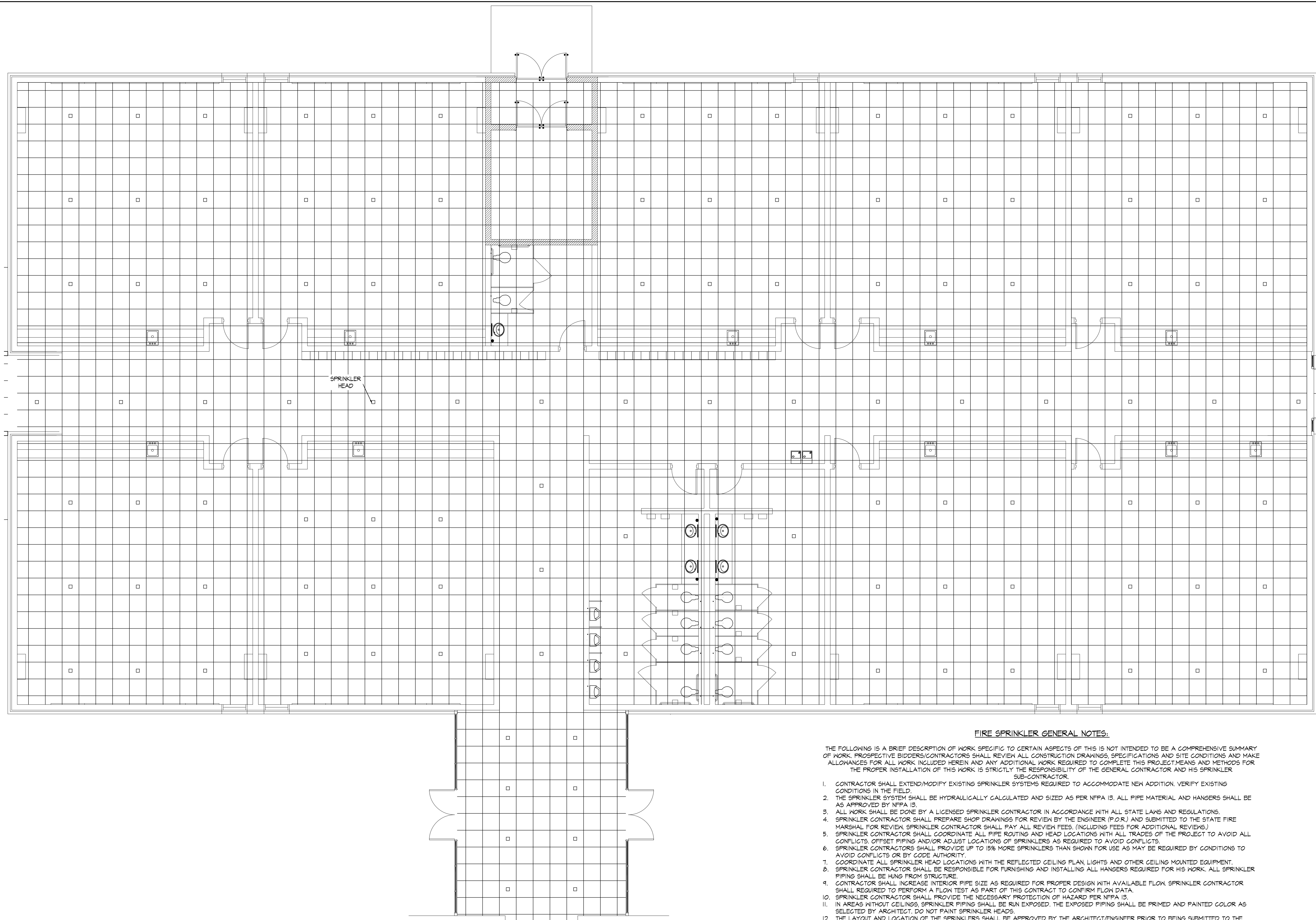


1 AREA 4 SPRINKLER FLOOR PLAN

SCALE: 3/16"=1'-0"
RE:

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1 EXISTING AREA 6 SPRINKLER FLOOR PLAN

SCALE: 3/16"=1'-0"
RE:

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KING

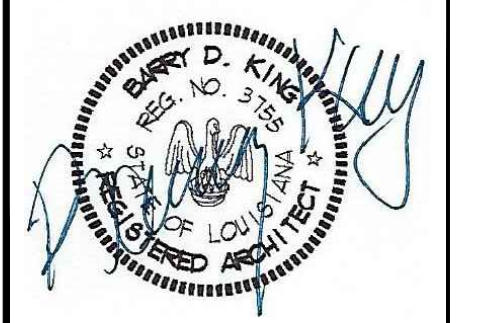
architects INC.

Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

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JOB NO: 1619 DI
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS



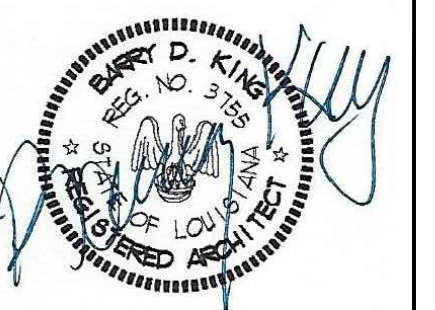
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 6
SPRINKLER
FLOOR PLAN

SP-106
SCALE: 3/16"=1'-0"

SCALE: PRODUCTS/PROJECT: WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY ADDITIONS TO WESTWOOD ELEMENTARY

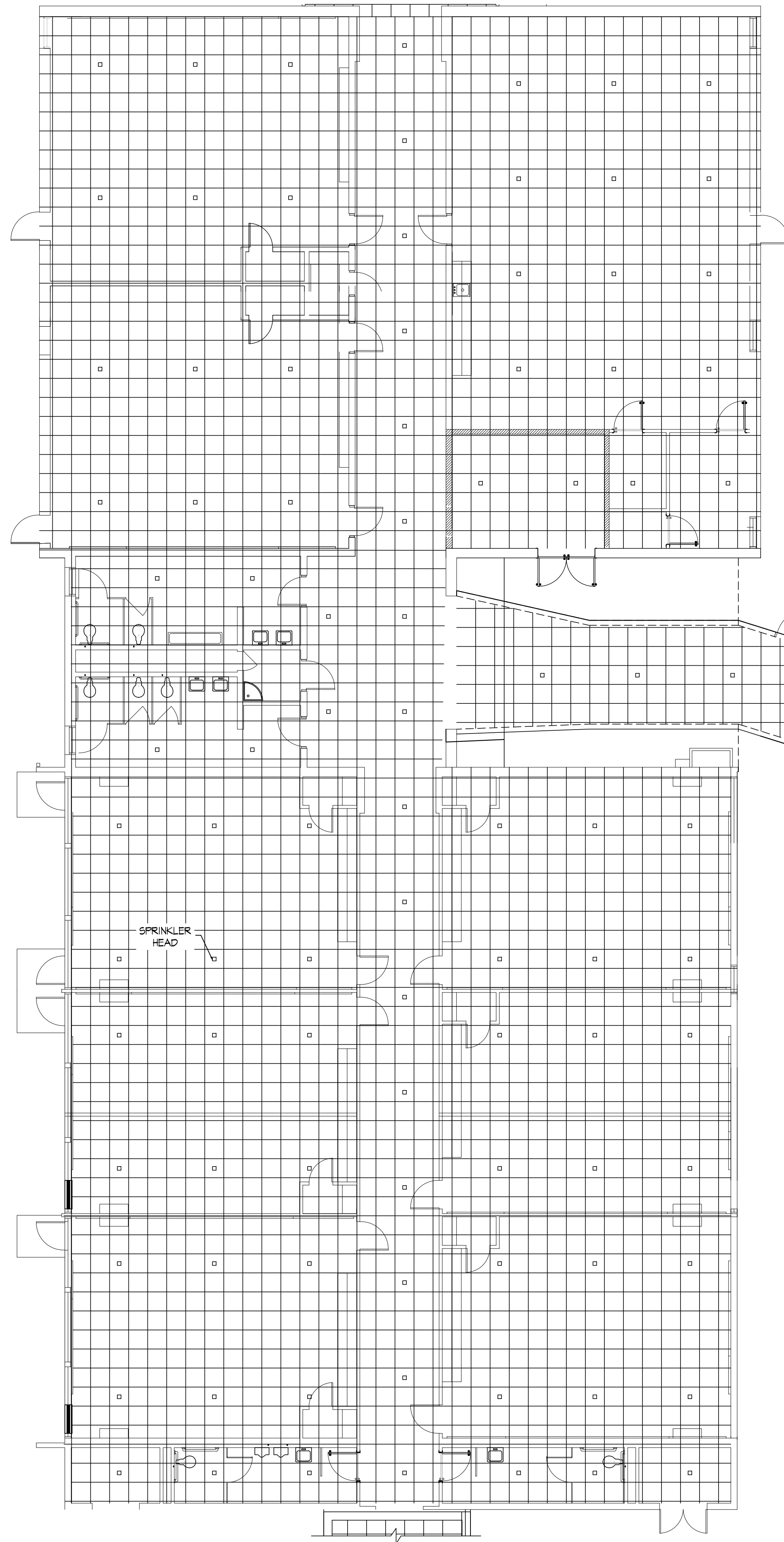
REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY
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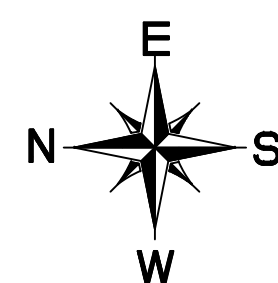
AREA 7
SPRINKLER
FLOOR PLAN

SP-107
SCALE: 1/8"=1'-0"



FIRE SPRINKLER GENERAL NOTES:

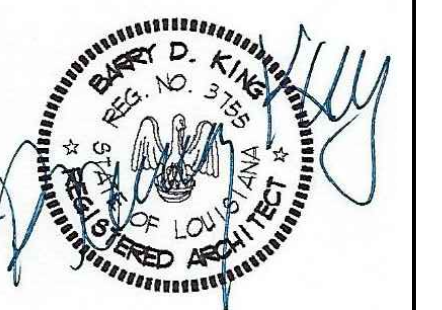
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1 EXISTING AREA 7 SPRINKLER FLOOR PLAN
SCALE: 1/8"=1'-0"
RE:

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

REVISIONS



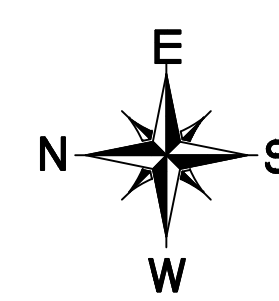
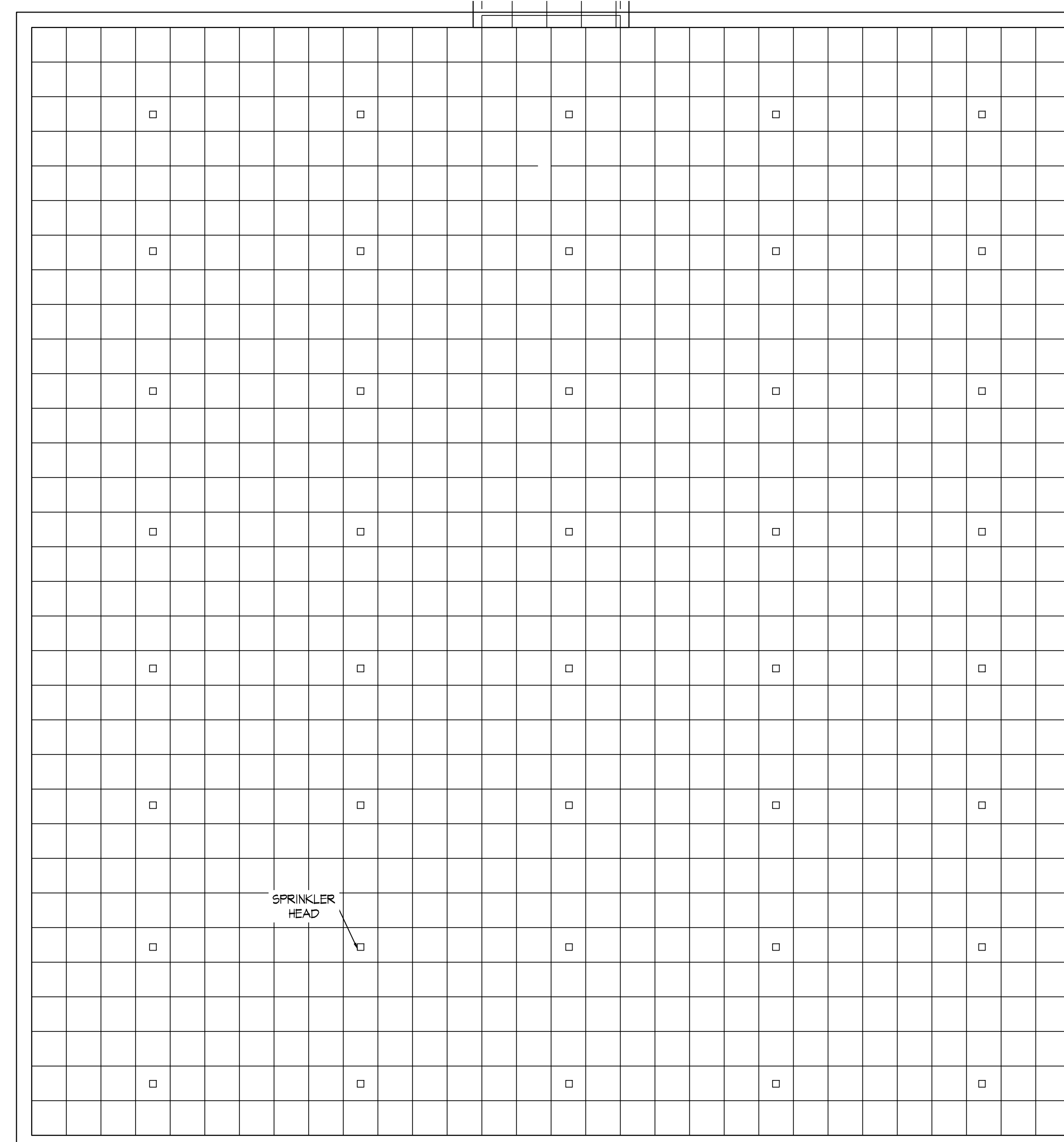
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 8
SPRINKLER
FLOOR PLAN

SP-108
SCALE: 3/16"=1'-0"

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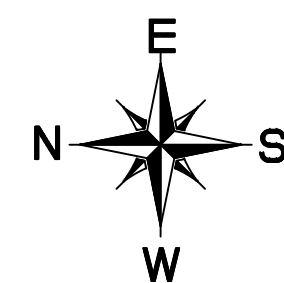
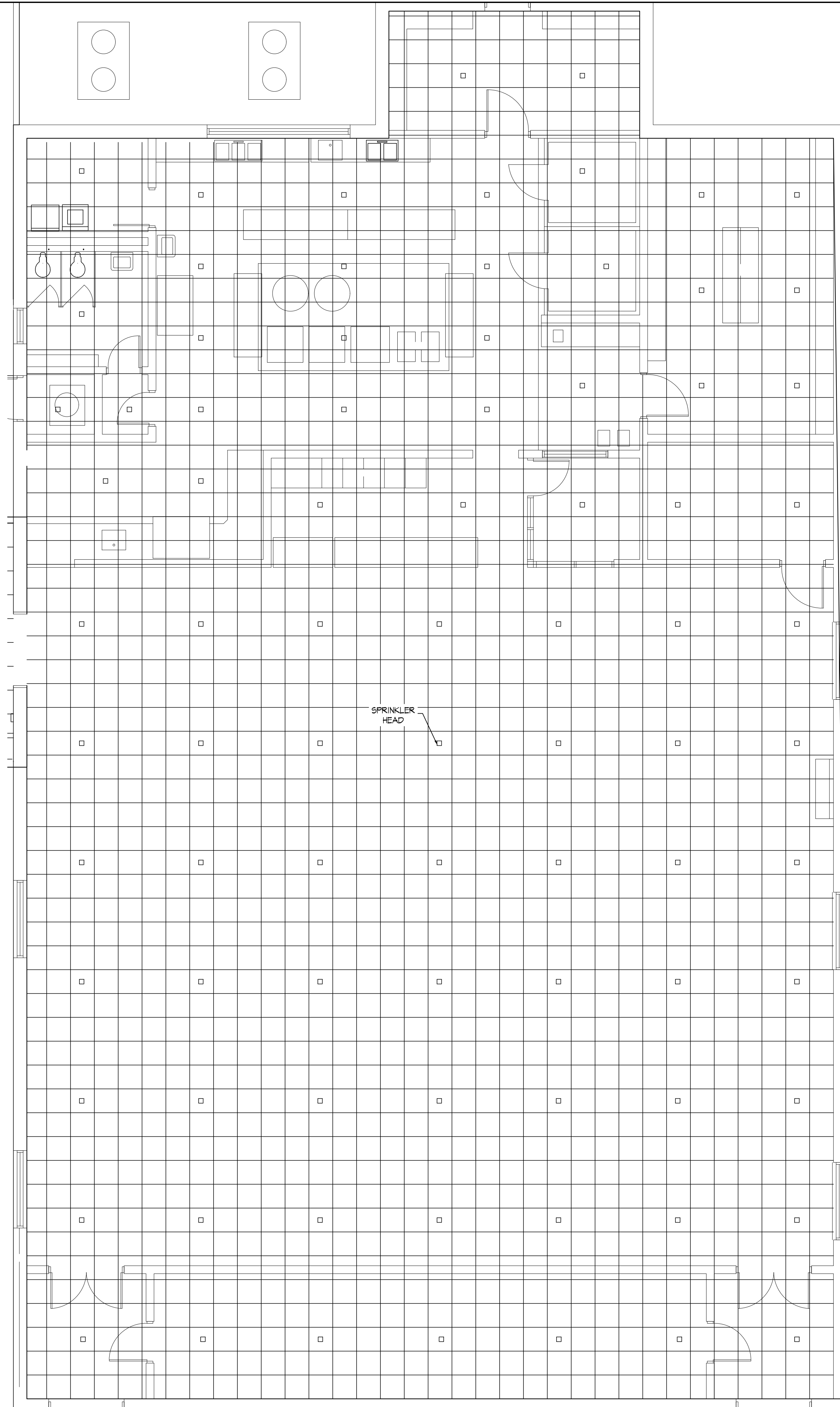
1 EXISTING AREA 8 SPRINKLER FLOOR PLAN
SCALE: 3/16"=1'-0"
RE:

SCALE: 3/16"=1'-0" ADDITIONS TO WESTWOOD ELEMENTARY SCHOOL TO FIRST ADDITIONS TO WESTWOOD ELEMENTARY SCHOOL

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4. SPRINKLER CONTRACTOR SHALL PREPARE SHOP DRAWINGS FOR REVIEW BY THE ENGINEER (P.O.R.) AND SUBMITTED TO THE STATE FIRE MARSHAL FOR REVIEW. SPRINKLER CONTRACTOR SHALL PAY ALL REVIEW FEES. (INCLUDING FEES FOR ADDITIONAL REVIEWS.)
5. SPRINKLER CONTRACTOR SHALL COORDINATE ALL PIPE ROUTING AND HEAD LOCATIONS WITH ALL TRADES OF THE PROJECT TO AVOID ALL CONFLICTS. OFFSET PIPING AND/OR ADJUST LOCATIONS OF SPRINKLERS AS REQUIRED TO AVOID CONFLICTS.
6. SPRINKLER CONTRACTORS SHALL PROVIDE UP TO 15% MORE SPRINKLERS THAN SHOWN FOR USE AS MAY BE REQUIRED BY CONDITIONS TO AVOID CONFLICTS OR BY CODE AUTHORITY.
7. COORDINATE ALL SPRINKLER HEAD LOCATIONS WITH THE REFLECTED CEILING PLAN, LIGHTS AND OTHER CEILING MOUNTED EQUIPMENT.
8. SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL HANGERS REQUIRED FOR HIS WORK. ALL SPRINKLER PIPING SHALL BE HUNG FROM STRUCTURE.
9. CONTRACTOR SHALL INCREASE INTERIOR PIPE SIZE AS REQUIRED FOR PROPER DESIGN WITH AVAILABLE FLOW. SPRINKLER CONTRACTOR SHALL BE REQUIRED TO PERFORM A FLOW TEST AS PART OF THIS CONTRACT TO CONFIRM FLOW DATA.
10. SPRINKLER CONTRACTOR SHALL PROVIDE THE NECESSARY PROTECTION OF HAZARD PER NFPA 13.
11. IN AREAS WITHOUT CEILINGS, SPRINKLER PIPING SHALL BE RUN EXPOSED. THE EXPOSED PIPING SHALL BE PRIMED AND PAINTED COLOR AS SELECTED BY ARCHITECT. DO NOT PAINT SPRINKLER HEADS.
12. THE LAYOUT AND LOCATION OF THE SPRINKLERS SHALL BE APPROVED BY THE ARCHITECT/ENGINEER PRIOR TO BEING SUBMITTED TO THE STATE FIRE MARSHAL. THE P.O.R. ADJUST LOCATIONS AS REQUIRED AND MEET NFPA 13. ALL ADJUSTMENTS SHALL BE DONE WITHOUT ADDITIONAL COST TO THE PROJECT.
13. THE SPRINKLER CONTRACTOR SHALL OBTAIN A RECENT FLOW TEST PERFORMED WITH THE LAST 12 MONTHS.
14. FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET UL LISTING.



1 EXISTING AREA 9 SPRINKLER FLOOR PLAN
SCALE: 3/16"=1'-0"
R.E.

KING
architects INC.

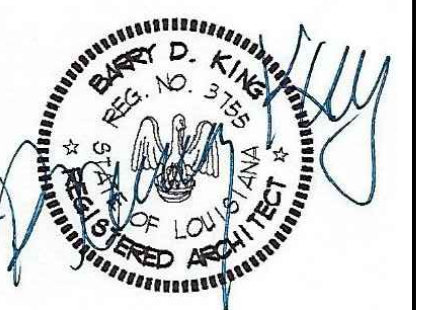
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JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS

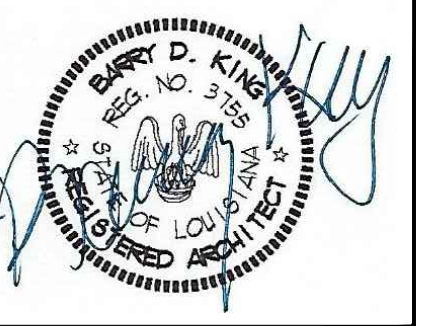


ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 9
SPRINKLER
FLOOR PLAN

SP-109
SCALE: 3/16"=1'-0"

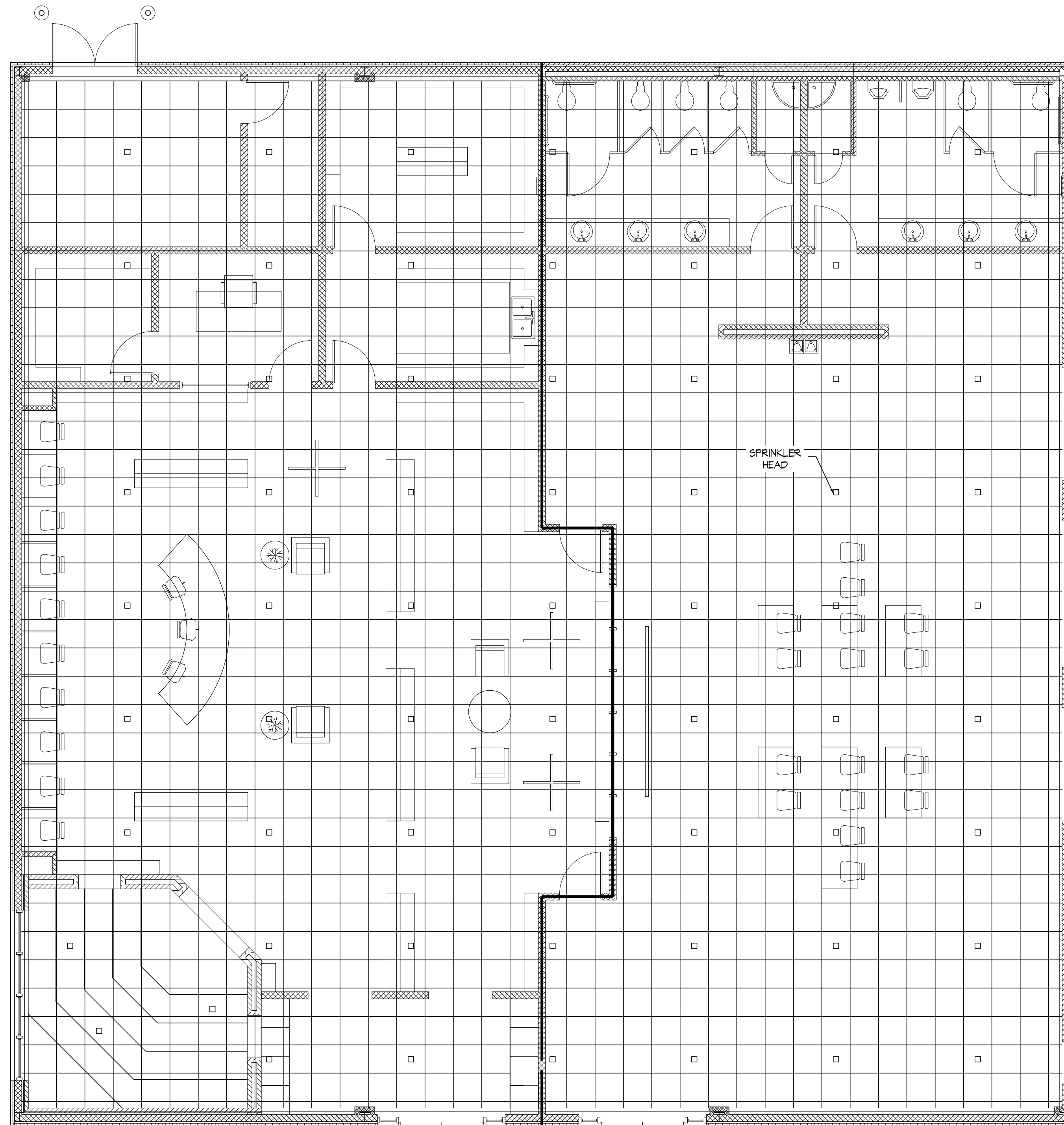
REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 10
SPRINKLER
FLOOR PLAN

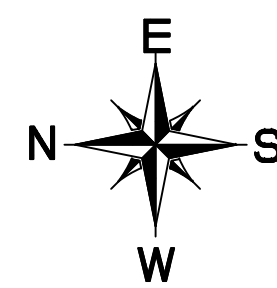
SP-110
SCALE: 3/16"=1'-0"



FIRE SPRINKLER GENERAL NOTES:

THE FOLLOWING IS A BRIEF DESCRIPTION OF WORK SPECIFIC TO CERTAIN ASPECTS OF THIS IS NOT INTENDED TO BE A COMPREHENSIVE SUMMARY OF WORK. PROSPECTIVE BIDDERS/CONTRACTORS SHALL REVIEW ALL CONSTRUCTION DRAWINGS, SPECIFICATIONS AND SITE CONDITIONS AND MAKE ALLOWANCES FOR ALL WORK INCLUDED HEREIN AND ANY ADDITIONAL WORK REQUIRED TO COMPLETE THIS PROJECT MEANS AND METHODS FOR THE PROPER INSTALLATION OF THIS WORK IS STRICTLY THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND HIS SPRINKLER SUB-CONTRACTOR.

1. CONTRACTOR SHALL EXTEND/MODIFY EXISTING SPRINKLER SYSTEMS REQUIRED TO ACCOMMODATE NEW ADDITION. VERIFY EXISTING CONDITIONS IN THE FIELD.
2. THE SPRINKLER SYSTEM SHALL BE HYDRAULICALLY CALCULATED AND SIZED AS PER NFPA 13. ALL PIPE MATERIAL AND HANGERS SHALL BE AS APPROVED BY NFPA 13.
3. ALL WORK SHALL BE DONE BY A LICENSED SPRINKLER CONTRACTOR IN ACCORDANCE WITH ALL STATE LAWS AND REGULATIONS.
4. SPRINKLER CONTRACTOR SHALL PREPARE SHOP DRAWINGS FOR REVIEW BY THE ENGINEER (P.O.R.) AND SUBMITTED TO THE STATE FIRE MARSHAL FOR REVIEW. SPRINKLER CONTRACTOR SHALL PAY ALL REVIEW FEES. (INCLUDING FEES FOR ADDITIONAL REVIEWS.)
5. SPRINKLER CONTRACTOR SHALL COORDINATE ALL PIPE ROUTING AND HEAD LOCATIONS WITH ALL TRADES OF THE PROJECT TO AVOID ALL CONFLICTS. OFFSET PIPING AND/OR ADJUST LOCATIONS OF SPRINKLERS AS REQUIRED TO AVOID CONFLICTS.
6. SPRINKLER CONTRACTORS SHALL PROVIDE UP TO 15% MORE SPRINKLERS THAN SHOWN FOR USE AS MAY BE REQUIRED BY CONDITIONS TO AVOID CONFLICTS OR BY CODE AUTHORITY.
7. COORDINATE ALL SPRINKLER HEAD LOCATIONS WITH THE REFLECTED CEILING PLAN, LIGHTS AND OTHER CEILING MOUNTED EQUIPMENT.
8. SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL HANGERS REQUIRED FOR HIS WORK. ALL SPRINKLER PIPING SHALL BE HUNG FROM STRUCTURE.
9. CONTRACTOR SHALL INCREASE INTERIOR PIPE SIZE AS REQUIRED FOR PROPER DESIGN WITH AVAILABLE FLOW. SPRINKLER CONTRACTOR SHALL REQUIRED TO PERFORM A FLOW TEST AS PART OF THIS CONTRACT TO CONFIRM FLOW DATA.
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12. THE LAYOUT AND LOCATION OF THE SPRINKLERS SHALL BE APPROVED BY THE ARCHITECT/ENGINEER PRIOR TO BEING SUBMITTED TO THE STATE FIRE MARSHAL. THE P.O.R. ADJUST LOCATIONS AS REQUIRED AND MEET NFPA 13. ALL ADJUSTMENTS SHALL BE DONE WITHOUT ADDITIONAL COST TO THE PROJECT.
13. THE SPRINKLER CONTRACTOR SHALL OBTAIN A RECENT FLOW TEST PERFORMED WITH THE LAST 12 MONTHS.
14. FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED ASSEMBLIES TO MEET UL LISTING



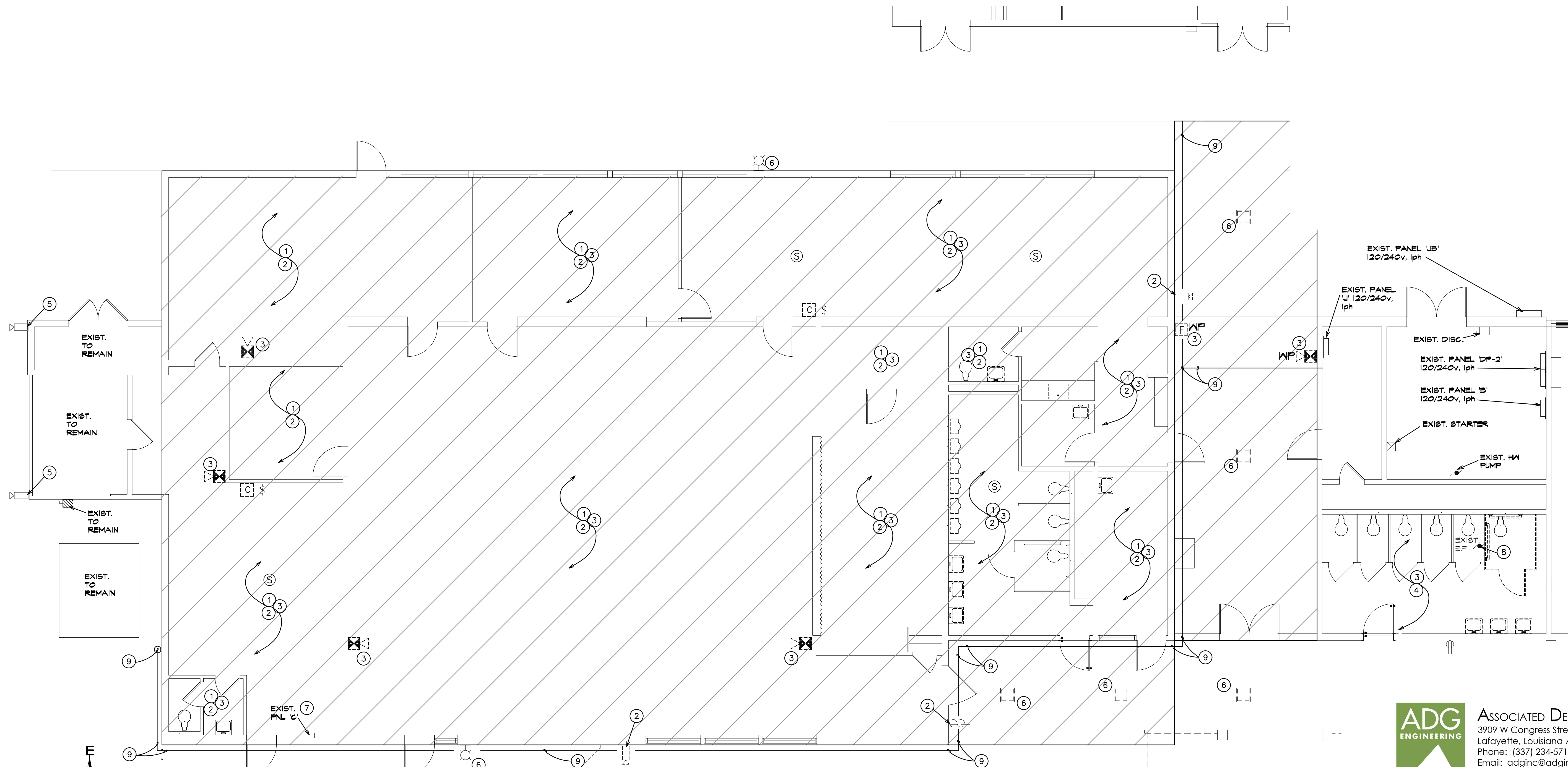
1 EXISTING AREA 10 SPRINKLER FLOOR PLAN
SCALE: 3/16"=1'-0"
RE:

ELECTRICAL DEMOLITION KEYNOTES:

- 1 DISCONNECT & REMOVE EXISTING LIGHT FIXTURE AND ASSOCIATED WIRING BACK TO SOURCE. RETURN TO OWNER.
- 2 DISCONNECT & REMOVE EXISTING DEVICE AND ASSOCIATED WIRING BACK TO SOURCE. RETURN TO OWNER.
- 3 DISCONNECT EXISTING FIRE ALARM DEVICE AND ASSOCIATED. RETURN TO OWNER. MAINTAIN CIRCUIT CONTINUITY.
- 4 DISCONNECT AND REMOVE EXISTING LIGHT FIXTURES, WALL SWITCH AND RECEPTACLE THIS AREA FOR NEW RENOVATION/CONSTRUCTION AND RETURN TO OWNER. MAINTAIN EXISTING CONTINUITY.
- 5 DISCONNECT EXISTING SECURITY CAMERA IN PLACE FOR RECONNECTION TO NEW CAMERAS AS REQUIRED FOR A COMPLETE AND FUNCTIONING SECURITY SYSTEM, AS SHOWN ON POWER & SPECIAL SYSTEMS PLAN. VERIFY EXACT REQUIREMENTS WITH SECURITY SYSTEM SUPPLIER PRIOR TO CONNECTIONS.
- 6 DISCONNECT AND REMOVE EXISTING LIGHT FIXTURE FOR WALL CONSTRUCTION/DEMOLITION AND RETURN TO OWNER. MAINTAIN EXISTING CONTINUITY.
- 7 DISCONNECT AND RELOCATE EXISTING PNL 'C' WIRING, CONDUITS, ETC. FOR NEW CONSTRUCTION/DEMOLITION. RE-ROUTE ALL EXISTING CONDUITS, WIRING SERVING EXISTING REMAINING EQUIPMENT TO NEW PANEL 'G' LOCATION. MAINTAIN EXISTING CONTINUITY. REFER TO SHEET E-301, E-300 & SPECIFICATIONS FOR ADDITIONAL INFORMATION. RE-ROUTE EXISTING WIRING, CONDUITS, ETC. AS NECESSARY FOR COMPLETE FUNCTIONING SYSTEM. VERIFY EXACT ROUTING & REQUIREMENTS OF EXISTING WIRING, CONDUITS, ETC. WITH CONTRACTORS, ARCHITECT/OWNER PRIOR TO BID & COMMENCING ANY WORK.
- 8 DISCONNECT AND REMOVE EXISTING EXHAUST FAN AND ASSOCIATED WIRING. MAINTAIN EXISTING CONTINUITY.
- 9 CONTRACTOR SHALL MAINTAIN, SUPPORT AND ENSURE OPERATIONS OF EXISTING CONDUITS/WIRING ETC. DURING THIS DEMOLITION/CONSTRUCTION PHASE. VERIFY EXISTING CONDITIONS AND SUPPORT CONDUITS PRIOR TO COMMENCING ANY WORK. 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.

GENERAL DEMOLITION 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. CONTRACTOR SHALL PROPERLY SEAL PENETRATIONS TO RATED ASSEMBLIES AND ALL EXTERIOR WALLS TO PROPERLY MAINTAIN RATINGS & ASSEMBLIES AND BUILDING ENVELOPE.
- C. AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2020 EDITION OF THE NATIONAL ELECTRICAL CODE.
- D. REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- E. 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.
- F. REFER TO SPECIFICATIONS PRIOR TO ANY ROUGH-IN WORK FOR SPECIFIC REQUIREMENTS RELATIVE TO ROUGH-IN OF DEVICES.
- G. 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.
- H. 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.
- I. 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 OWNER'S 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.
- J. 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 TAKING INTO OR GOVERNED BY EXISTING CONDITIONS ARE APPROXIMATE AND ARE NOT FURTHERED 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.
- K. 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.
- L. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING ALL SALVAGED ITEMS TO AN OWNER DESIGNATED STORAGE FACILITY.
- M. 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.
- N. ALL EXISTING DEVICES SHALL REMAIN UNLESS SPECIFICALLY NOTED OTHERWISE.
- O. PROTECT ALL EXISTING DEVICES, EQUIPMENT, ETC. FROM DAMAGE PENDING REINSTALLATION AS INDICATED ON SHEETS.
- P. CONTRACTOR SHALL COORDINATE WITH ALL TRADES TO REMOVE CEILING MOUNTED ELECTRICAL DEVICES AS REQUIRED TO FACILITATE REMOVAL OF CEILING TO ALLOW FOR INSTALLATION OF NEW MECHANICAL, ELECTRICAL, FIRE PROTECTION, AND OTHER SYSTEMS AS SHOWN ON PLANS.



Electrical Demolition Plan
SCALE: 3/16"=1'-0"



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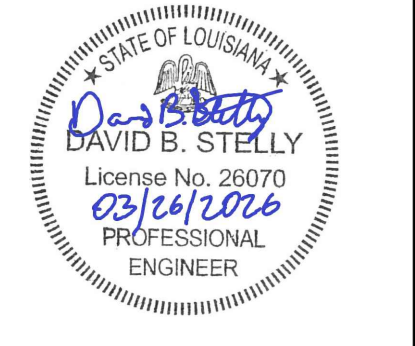
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DATE: 2/27/26
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REVISIONS

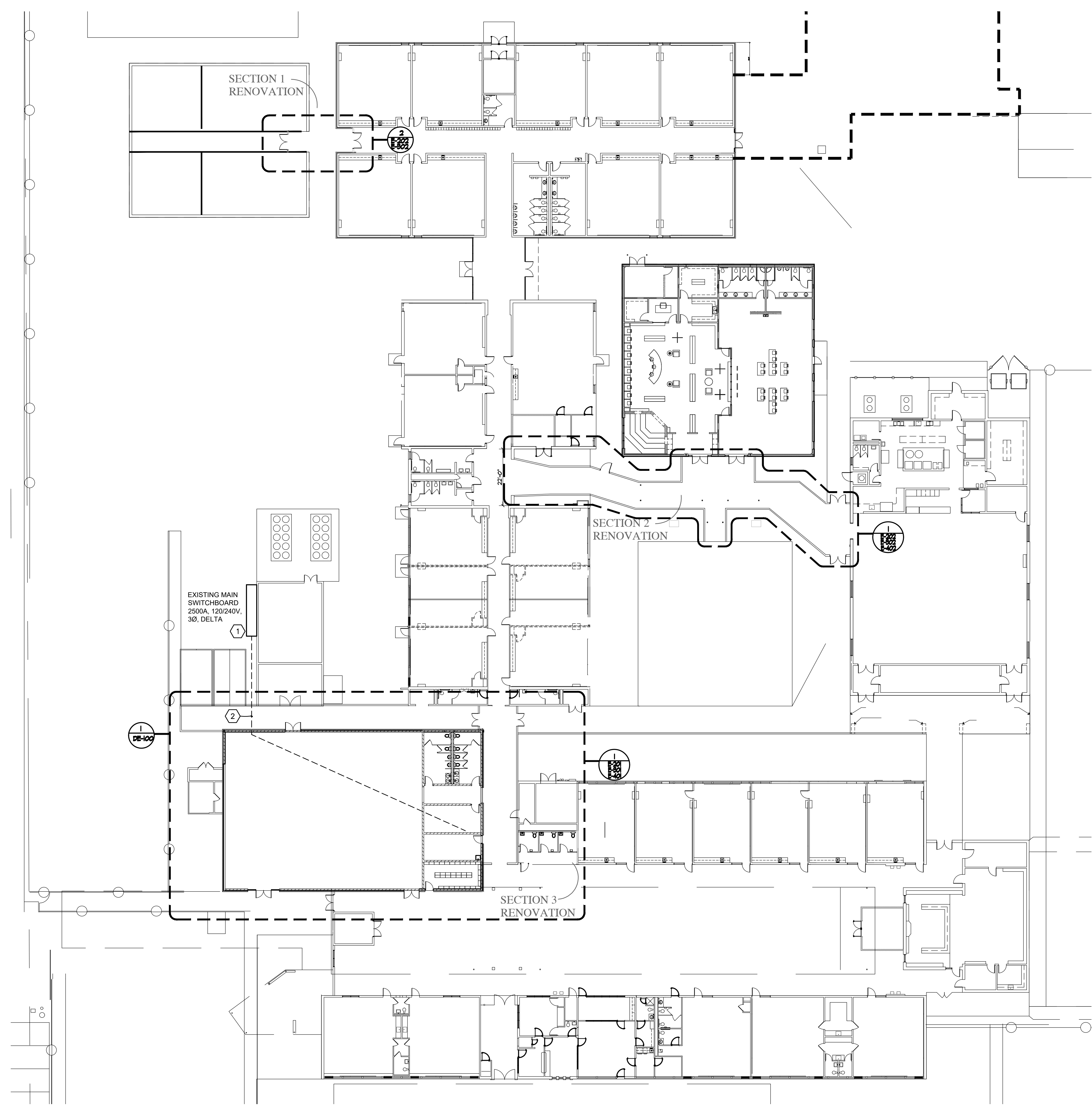
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ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

ELECTRICAL DEMOLITION PLAN

DE-100



- 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. 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 FOOTING AND THE CONDUIT.
 - C. CONTRACTOR SHALL PROPERLY SEAL PENETRATIONS TO RATED ASSEMBLIES AND ALL EXTERIOR WALLS TO PROPERLY MAINTAIN RATINGS & ASSEMBLIES AND BUILDING ENVELOPE.
 - D. CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING ANY WORK TO BE DONE.
 - E. AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2025 EDITION OF THE NATIONAL ELECTRICAL CODE.
 - F. REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

- ELECTRICAL KEYNOTES:**
- ① CONTRACTOR SHALL FURNISH AND INSTALL A NEW 400A, 240V, 3 PHASE CIRCUIT BREAKER IN EXISTING MAIN SWITCHBOARD IN THE FAR RIGHT SECTION.
 - ② RUN 4" CONDUIT W/4 #600KCMIL, #36, UNDERGROUND FROM EXISTING MAIN SWITCHBOARD OVER TO EXISTING BUILDING AND CONTINUE TO LOCATION OF NEW PANEL SM IN NEW MECHANICAL/ELECTRICAL ROOM. CONTRACTOR SHALL TRENCH UNDERGROUND WORK OR DIRECTIONAL BORE WITH APPROVAL FROM ARCHITECT/ENGINEER. TRENCHING WORK WILL REQUIRE CUTTING UP SIDEWALK AND PATCHING CONCRETE.

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REVISIONS

NO.	DESCRIPTION



ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

ELECTRICAL SITE PLAN

E-100

North arrow pointing up.

Electrical Site Plan
SCALE: 1"=20'-0"

ADG ENGINEERING

ASSOCIATED DESIGN GROUP, INC.
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Project No. 25231

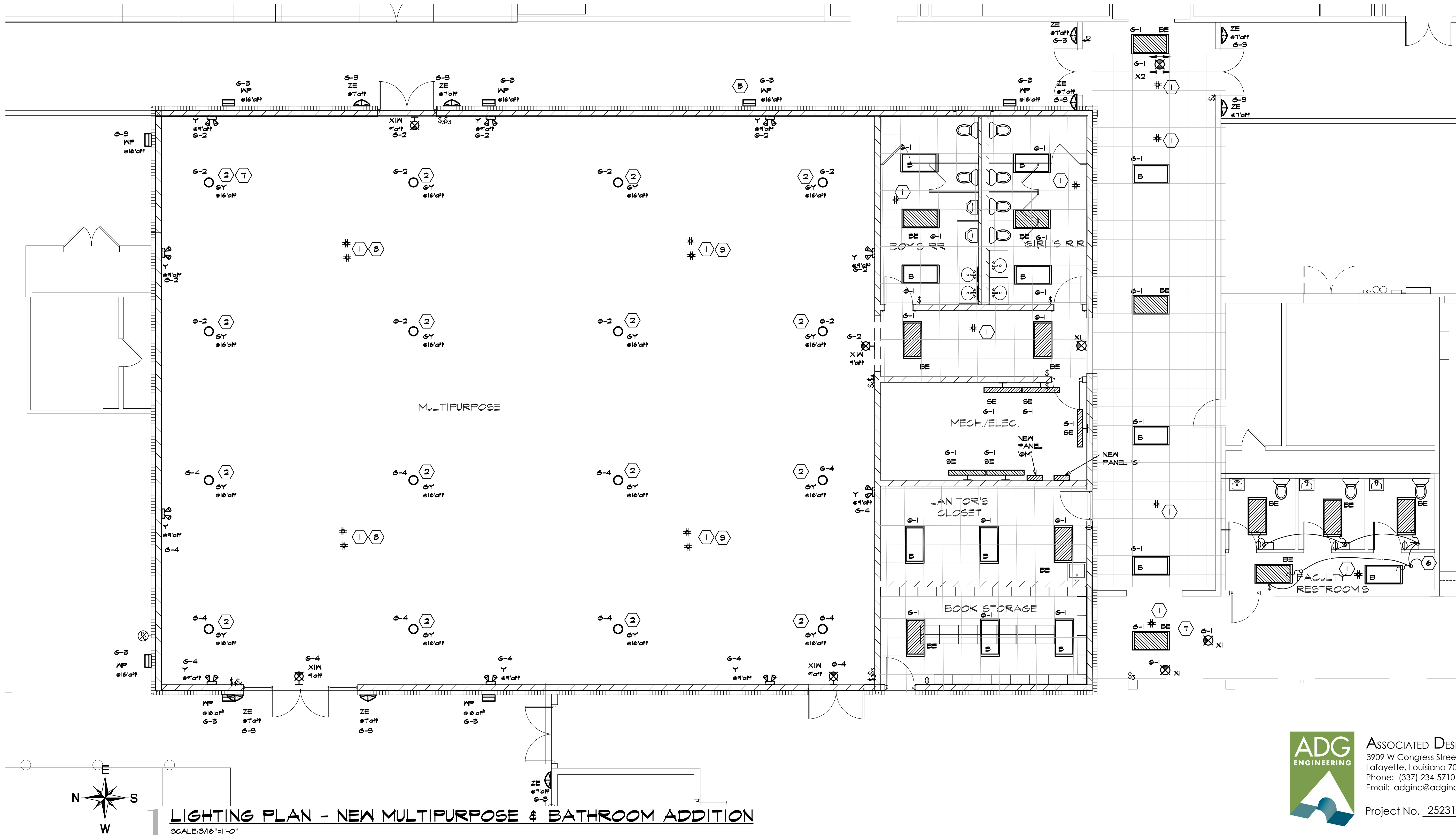
LIGHTING NOTES:

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 MOUNTINGS 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 MOUNTINGS 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 FLANS & 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 REVISIONS 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 IECG.



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REVISIONS

NO.	DESCRIPTION



ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

LIGHTING PLAN -
GYMNASIUM &
BATHROOM
ADDITIONS

E-201

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Project No. 25231

REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

LIGHTING PLAN -
EAST HALL RENO &
ENCLOSED
CROSSWALK

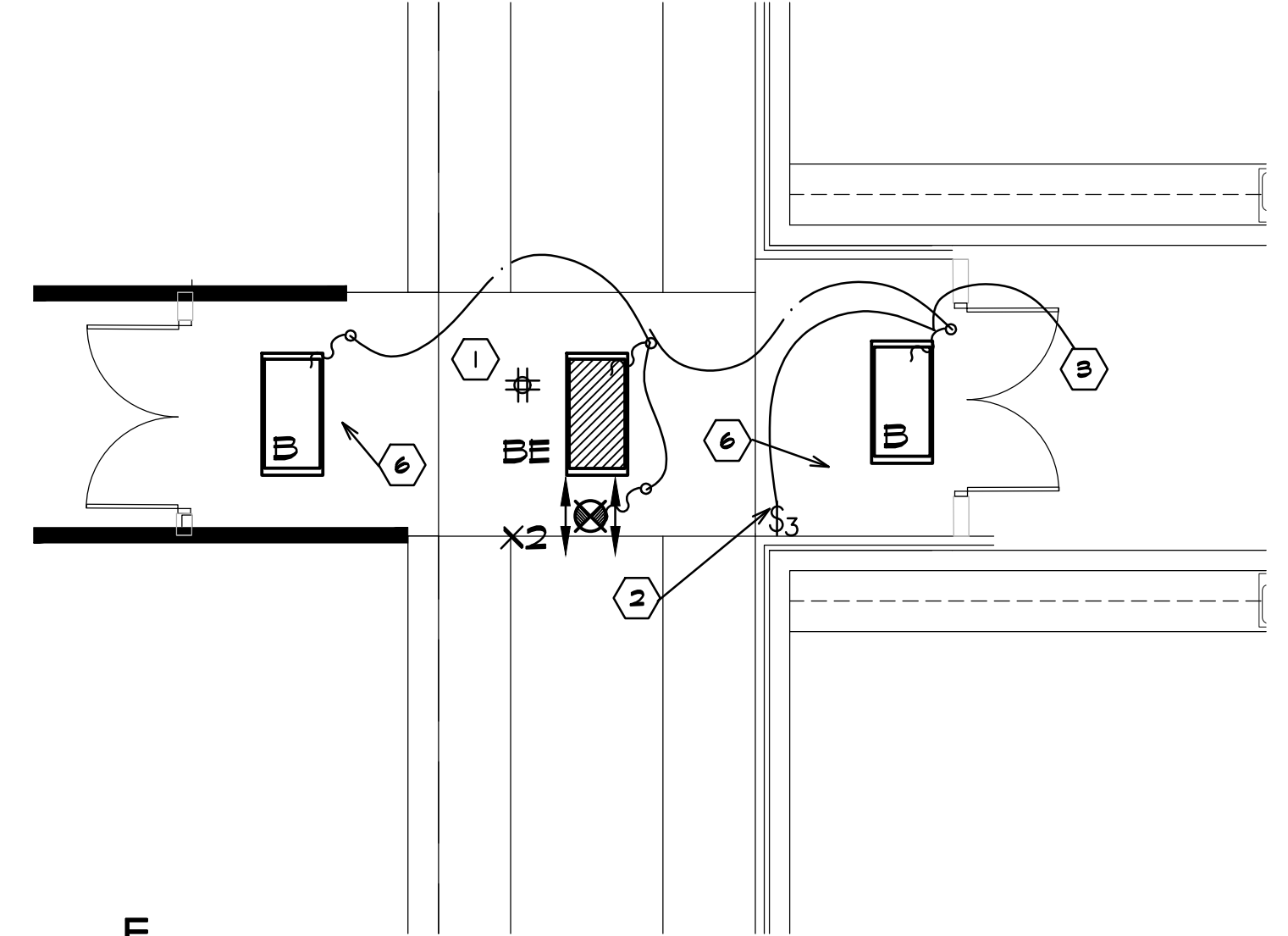
E-202

GENERAL NOTES:

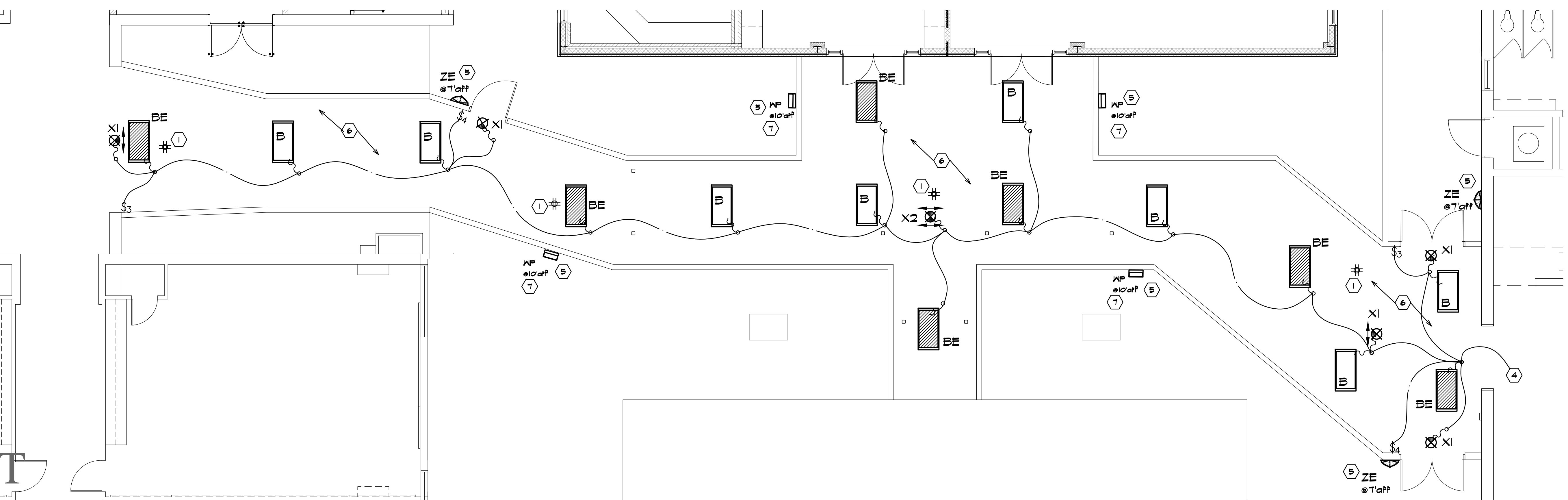
- CONTRACTOR SHALL REFER TO ALL OTHER PORTIONS OF THE CONTRACT DOCUMENTS (PLANS, SPECIFICATIONS, ADDENDA, ARCHITECTURAL SUPPLEMENTAL INSTRUCTIONS AND ANY APPROVED CHANGE ORDERS) AND PROVIDE ALL LIGHT FIXTURES, OUTLETS, TELE/DATA OUTLETS, SPEAKERS, AND ASSOCIATED CIRCUITRY AS IF ORIGINALLY INCLUDED ON 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.
- EXTEND UN-SWITCHED CONDUCTOR TO ALL EXIT SIGNS, EMERGENCY LIGHTING UNITS AND EMERGENCY BATTERY PACK. REFER TO SPECIFICATIONS.
- VERIFY EXACT MOUNTING HEIGHT OF ALL WALL MOUNTED FIXTURES W/ARCHITECT/OWNER PRIOR TO ROUGH-IN.
- VERIFY MOUNTING HEIGHT OF ALL FIXTURES WITH ARCHITECT/OWNER PRIOR TO PURCHASING FIXTURES AND/OR ROUGH-IN.(TYPICAL)
- REFER TO ARCHITECTURAL REFLECTED CEILING FOR ALL CEILING MOUNTED DEVICES.
- 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.
- CONTRACTOR SHALL PROPERLY SEAL PENETRATIONS TO RATED ASSEMBLIES AND ALL EXTERIOR WALLS TO PROPERLY MAINTAIN RATINGS & ASSEMBLIES AND BUILDING ENVELOPE.
- CONTRACTOR SHALL VISIT THE SITE AND FIELD VERIFY EXISTING CONDITIONS PRIOR TO BIDDING ANY WORK TO BE DONE.
- AS A MINIMUM ALL ELECTRICAL WORK SHALL COMPLY WITH THE 2023 EDITION OF THE NATIONAL ELECTRICAL CODE.
- REFER TO ELECTRICAL DIVISION SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- AS A MINIMUM ALL LIGHTING SHALL COMPLY WITH THE 2021 EDITION OF IECC.

LIGHTING NOTES:

- 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)
- INSTALL NEW THREE-WAY SWITCH AND CONNECT TO EXISTING LIGHTING CIRCUIT IN THIS AREA. ENSURE PROPER OPERATION.
- EXTEND AND CONNECT TO NEAREST AVAILABLE 120V NORMAL CORRIDOR LIGHTING CIRCUIT SERVING THIS AREA. VERIFY AVAILABILITY PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- PROVIDE AND INSTALL NEW 20AMP, 1 POLE, CIRCUIT BREAKER IN EXISTING PANEL SERVING THIS AREA. VERIFY EXACT LOCATION OF EXISTING PANEL PRIOR TO ROUTING. EXTEND #12wire, #12gnd IN 1/2". FROM NEW LIGHTING (AS INDICATED) AND HOMERUN TO NEW CIRCUIT BREAKER. VERIFY EXACT LOCATIONS WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- EXTEND AND CONNECT TO EXTERIOR LIGHTING CIRCUIT SERVING THIS AREA. VERIFY AVAILABILITY PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- DISCONNECT & REMOVE EXISTING EXTERIOR LIGHT FIXTURES IN THIS AREA AND ASSOCIATED WIRING BACK TO SOURCE. RETURN TO OWNER.
- VERIFY EXACT MOUNTING HEIGHT W/ARCHITECTURAL ELEVATIONS & OWNER PRIOR TO ROUGH-IN.



2 LIGHTING ENCLOSED CROSSWALK
SCALE: 3/16"=1'-0"



1 LIGHTING EAST HALL RENO
SCALE: 3/16"=1'-0"



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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 101/12 COVERAGE FOR NEW MULTI-PURPOSE. ALL AUDIBLE DEVICES SHALL BE VOICE-EVAC/STROBE. THE BIDDER SHALL INCLUDE ALL LASPM 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 RPSS.

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/ NYLON FULLSTRINGS TO BUILDING MFD.
- 4 PROVIDE AND INSTALL JUNCTION BOX W/PULLSTRINGS 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 HVAC. 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 #12wfp, #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.

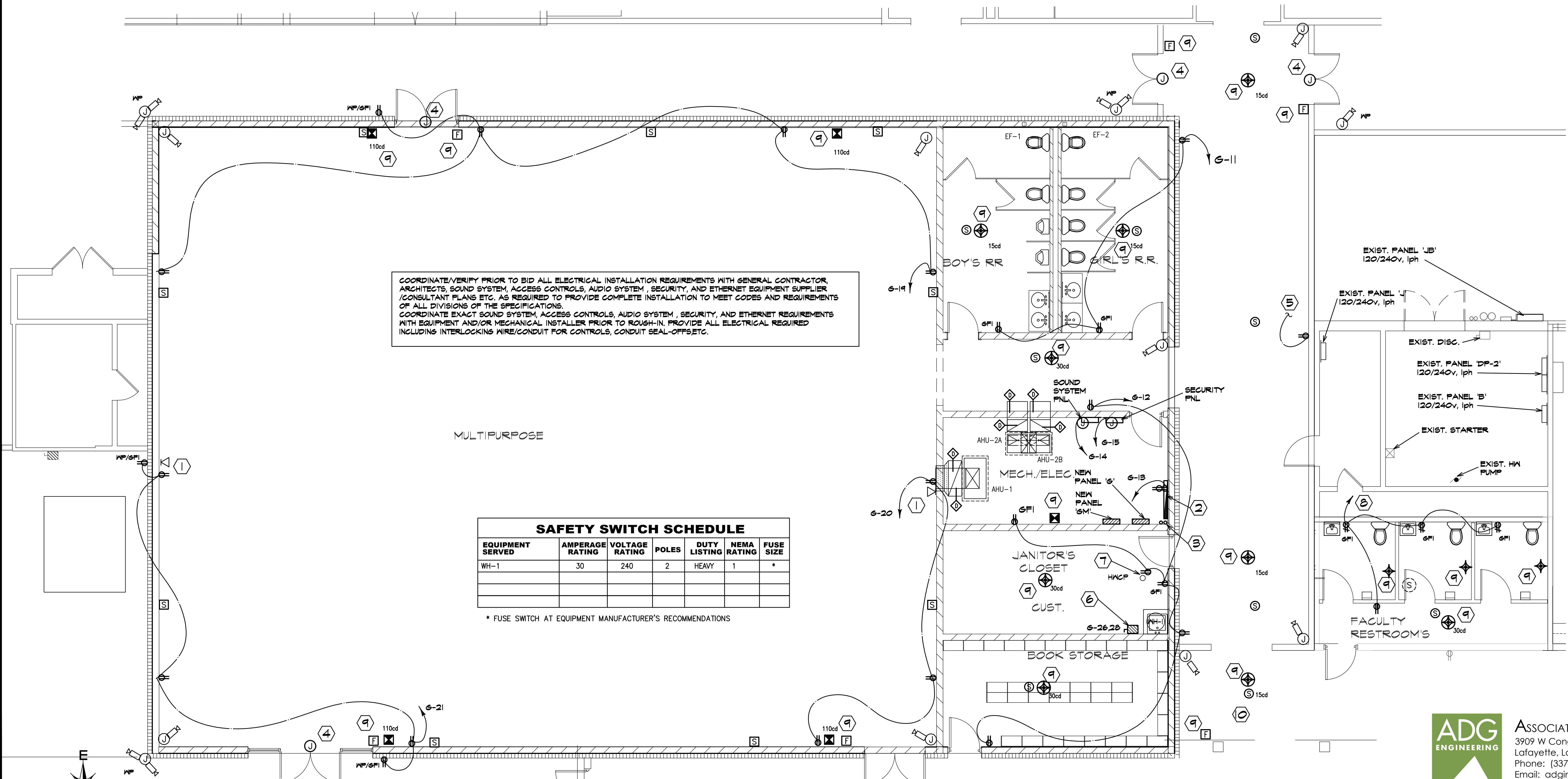
GENERAL NOTES:

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

REVISIONS

STATE OF LOUISIANA
David B. Stelly
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PROFESSIONAL ENGINEER

ADDITIONS TO
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70669

POWER & SPECIAL SYSTEMS PLAN - GYMNASIUM & BATHROOM ADDITIONS

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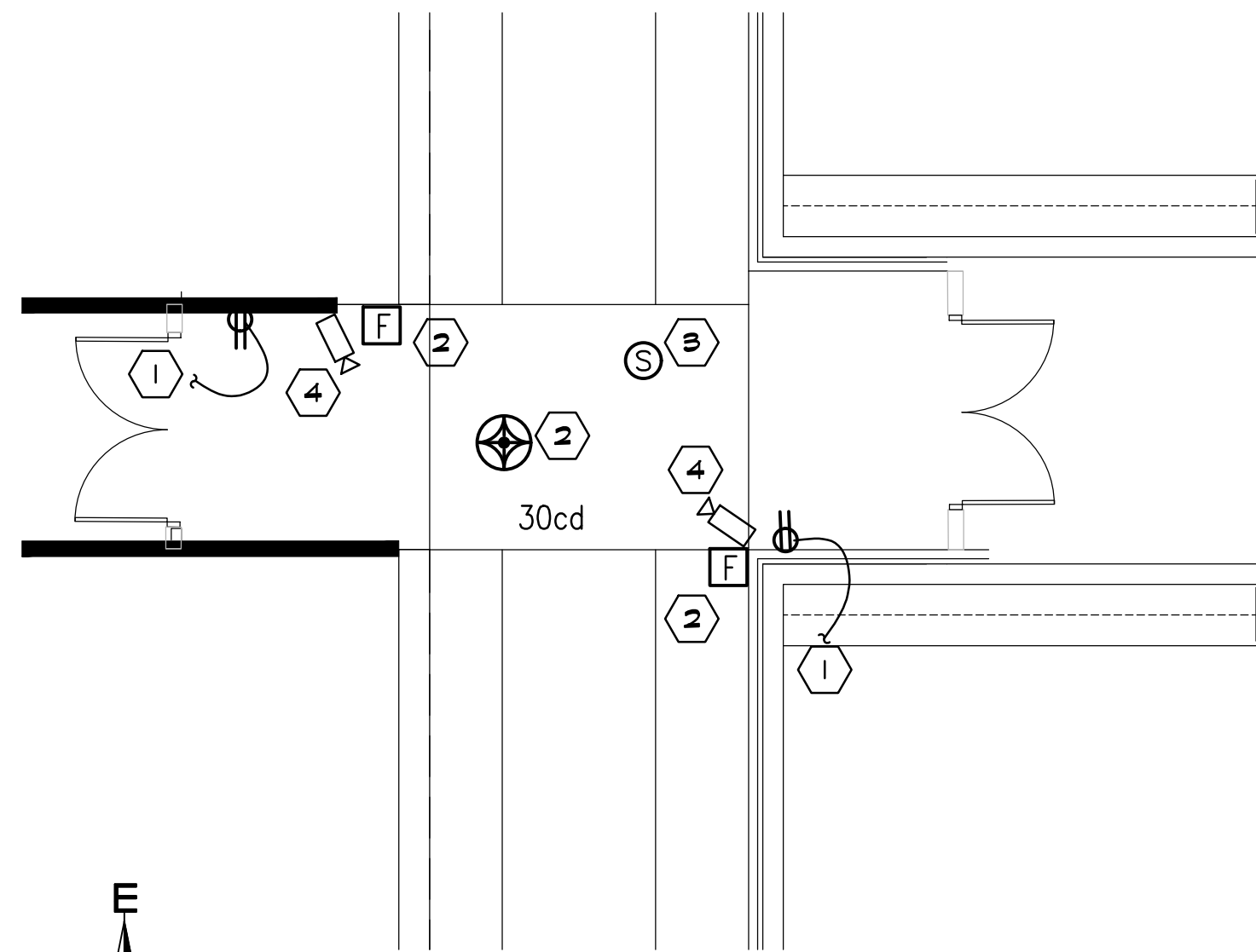
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POWER & SPECIAL SYSTEM KEY NOTES:

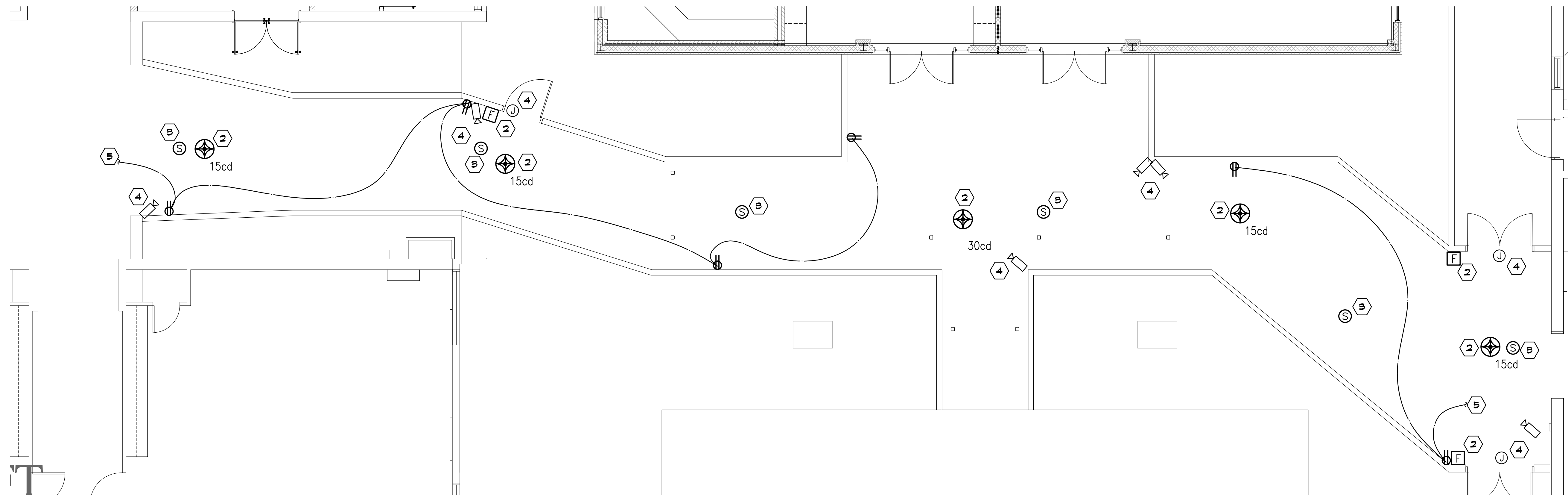
- 1 EXTEND AND CONNECT TO NEAREST AVAILABLE 120V NORMAL CIRCUIT IN THIS AREA. VERIFY EXACT HEIGHT & LOCATION OF W/ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- 2 EXTEND AND CONNECT TO EXISTING FIRE ALARM SYSTEMS. MATCH EXISTING FIRE ALARM SYSTEM. ENSURE PROPER OPERATION.
- 3 EXTEND AND CONNECT TO SOUND SYSTEM. ENSURE PROPER OPERATION.
- 4 EXTEND AND CONNECT TO SECURITY SYSTEM. ENSURE PROPER OPERATION.
- 5 EXTEND AND CONNECT TO NEAREST AVAILABLE 120V NORMAL CIRCUIT BREAKER IN AVAILABLE PANEL SERVING THIS. VERIFY EXACT HEIGHT & LOCATION OF W/ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.

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 RATINGS & 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.
- K. AS A MINIMUM ALL LIGHTING SHALL COMPLY WITH THE 2021 EDITION OF IECC.



2 POWER & SPECIAL SYSTEMS ENCLOSED CROSSWALK
SCALE: 1/8"=1'-0"



1 POWER & SPECIAL SYSTEMS EAST HALL RENO
SCALE: 3/16"=1'-0"



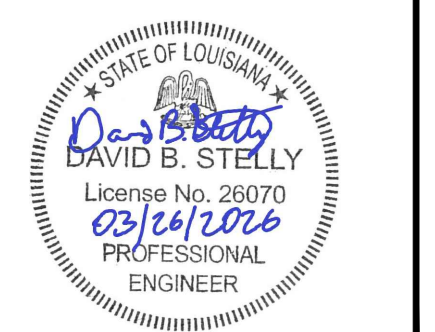
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POWER & SPECIAL
SYSTEMS PLAN -
EAST HALL RENO &
ENCLOSED
CROSSWALK



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Project No. 25231

E-302

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:

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- B. VERIFY EXACT MOUNTING HEIGHT OF ALL WALL MOUNTED 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 RATING & 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 2025 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/STRAIPS 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 OWNER'S 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 TYPING 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.

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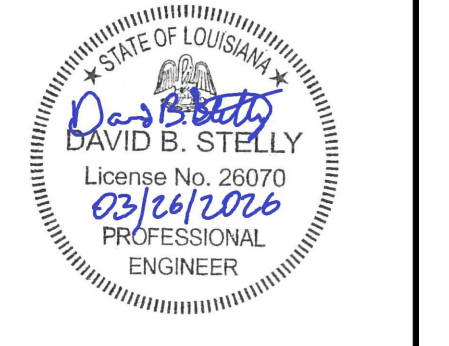
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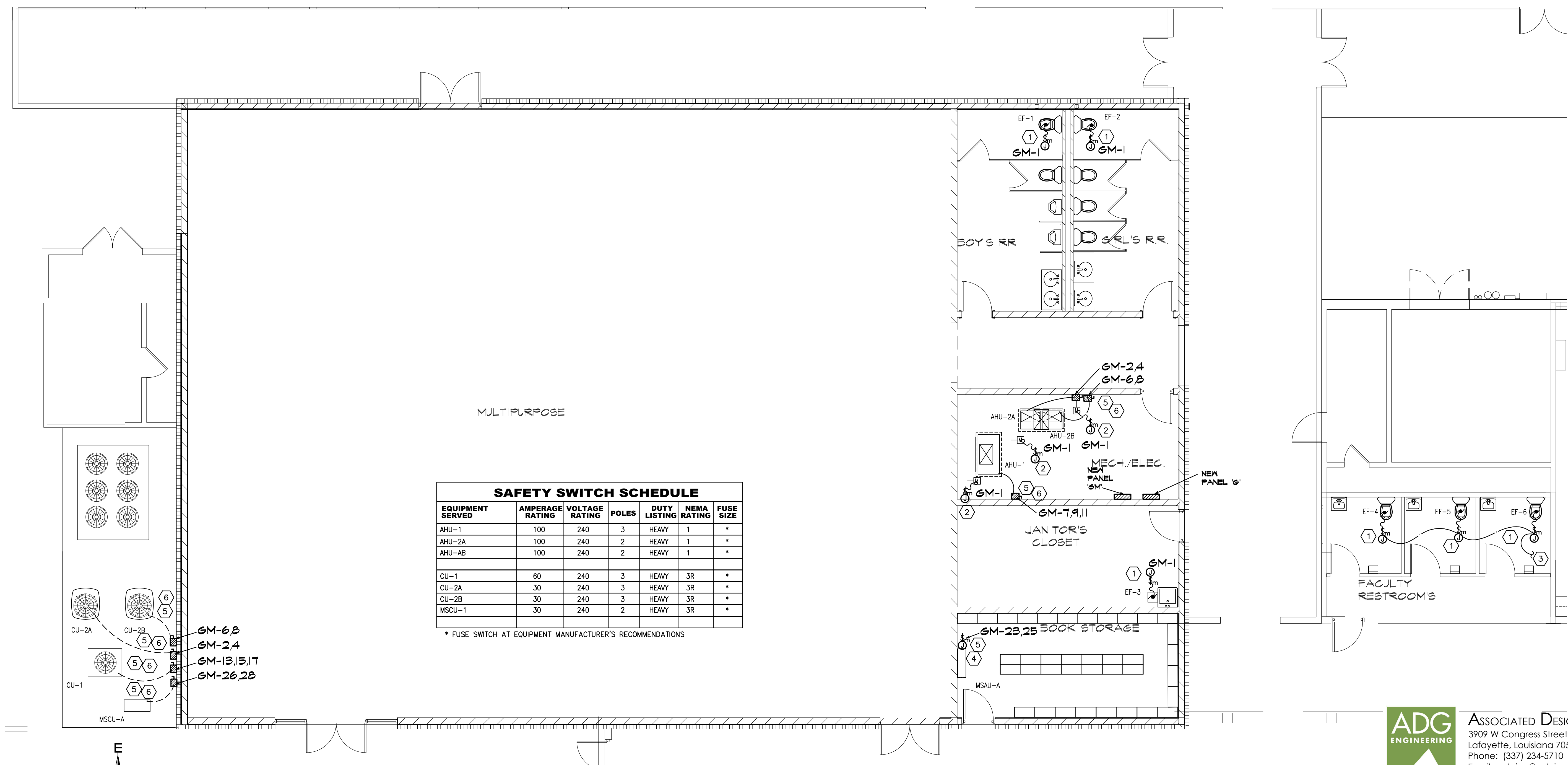
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ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH 70669

HVAC POWER PLAN - GYMNASIUM & BATHROOM ADDITIONS

E-401



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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Email: adginc@adginc.org

Project No. 25231

HVAC POWER PLAN KEYNOTES:

- 1 PROVIDE AND INSTALL MOTOR RATED SWITCH AT EACH INDOOR VRF UNIT. COORDINATE CONNECTION LOCATION & REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. EXTEND & COMPLETE CONNECTIONS TO EQUIPMENT.
- 2 COMPLETE CONNECTIONS TO EQUIPMENT. COORDINATE CONNECTION REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. REFER TO DETAIL AND SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
- 3 PROVIDE AND INSTALL NEW 100AMP, 3 POLE, TYPE 'HACR' CIRCUIT BREAKER IN EXISTING 120/208v, 3PH, PANEL SERVING THIS AREA. VERIFY EXACT LOCATION OF EXISTING PANEL PRIOR TO ROUTING. PROVIDE AND INSTALL NEW 100A, 3 POLE, 240v, NEMA 3R, DISCONNECT SWITCH, EXTEND AND MAKE CONNECTION TO MECHANICAL UNIT CU-3. EXTEND #8 WIRE, #8 GND IN 1-1/2". FROM NEW DISCONNECT SWITCH (AS INDICATED) AND HOMERUN TO NEW CIRCUIT BREAKER. VERIFY EXACT LOCATIONS W/MECHANICAL SUPPLIER & GENERAL CONTRACTOR PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION. COORDINATE CONNECTION LOCATION & REQUIREMENTS W/MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. EXTEND & COMPLETE CONNECTIONS TO EQUIPMENT. REFER TO DETAIL AND SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
- 4 PROVIDE AND INSTALL NEW 20AMP, 2 POLE, CIRCUIT BREAKER IN EXISTING 120/208v, 3PH, PANEL SERVING THIS AREA. VERIFY EXACT LOCATION OF EXISTING PANEL PRIOR TO ROUTING. EXTEND #12 WIRE, #12 GND IN 1/2". FROM NEW MECHANICAL UNITS (AS INDICATED) AND HOMERUN TO NEW CIRCUIT BREAKER. VERIFY EXACT LOCATIONS W/MECHANICAL SUPPLIER & GENERAL CONTRACTOR PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.
- 5 PROVIDE AND INSTALL NEW 20AMP, 2 POLE, CIRCUIT BREAKER IN EXISTING 120/208v, 3PH, PANEL SERVING THIS AREA. VERIFY EXACT LOCATION OF EXISTING PANEL PRIOR TO ROUTING. EXTEND #12 WIRE, #12 GND IN 1/2". FROM NEW MECHANICAL CONTROLLER BCC-1 (AS INDICATED) AND HOMERUN TO NEW CIRCUIT BREAKER. VERIFY EXACT LOCATIONS W/MECHANICAL SUPPLIER & GENERAL CONTRACTOR PRIOR TO ROUGH-IN. ENSURE PROPER OPERATION.

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 RATINGS & 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.
- K. AS A MINIMUM ALL LIGHTING SHALL COMPLY WITH THE 2021 EDITION OF IECC.

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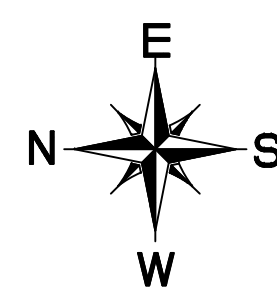
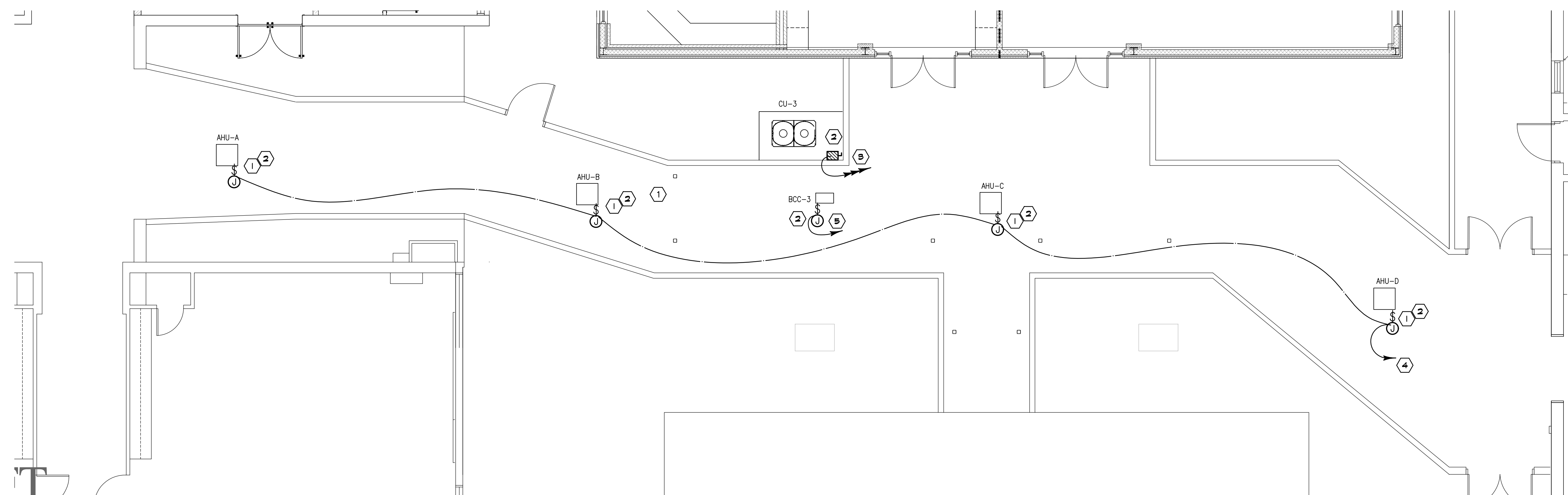
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HVAC POWER PLAN
- EAST HALL RENO

E-402



HVAC POWER EAST HALL RENO
SCALE: 3/16"=1'-0"



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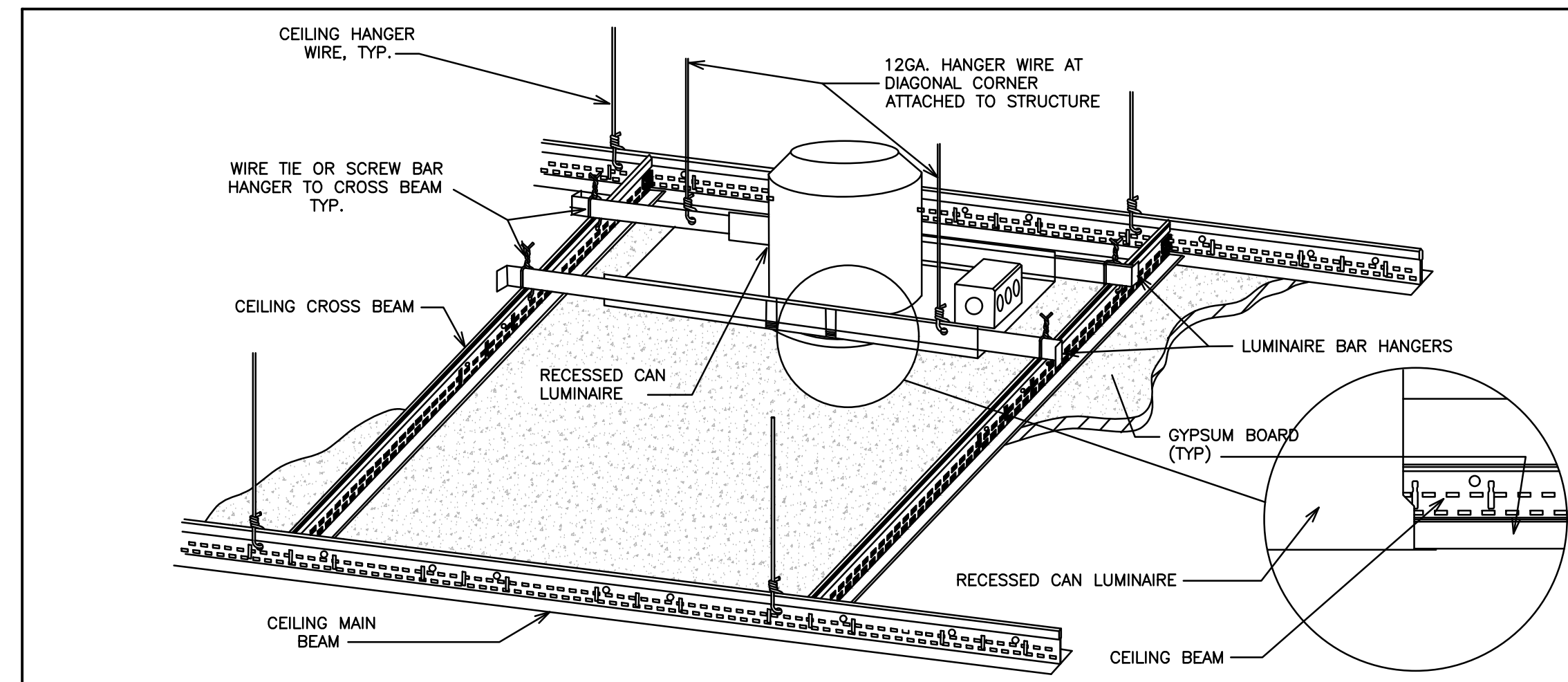
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LIGHTING FIXTURE SCHEDULE

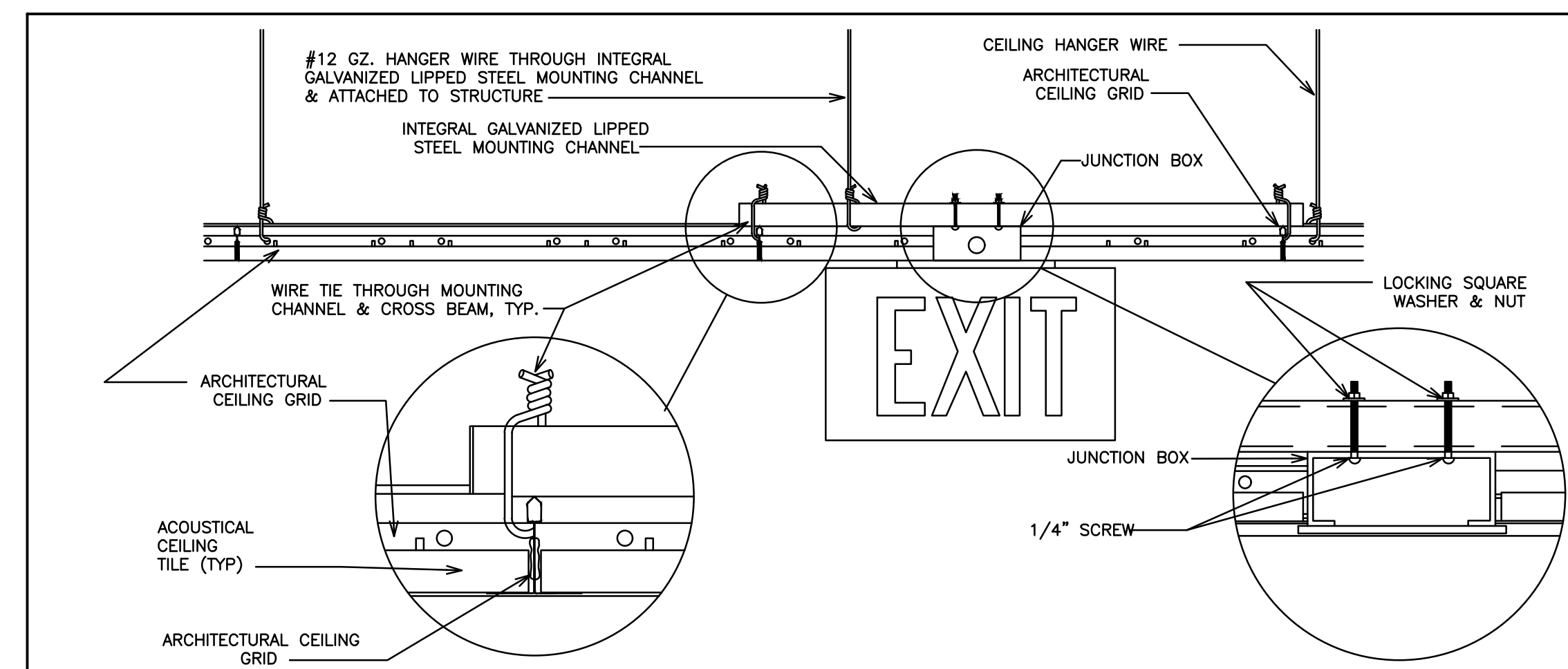
MARK	DESCRIPTION	LUMENS	VOLTS	MOUNTING	MANUFACTURER	CATALOG NUMBER	WATTAGE
A	2x4 FLAT PANEL	5983LM	MVOLTS	RECESSED	LITHONIA	CPX 2X4 6000ML 80CRI 35K SWL MIN10 ZT MVOLT	41.8
AE	2x4 FLAT PANEL w/BATTERY PACK	5983LM	MVOLTS	RECESSED	LITHONIA	CPX 2X4 6000ML 80CRI 35K SWL MIN10 ZT MVOLT E10WLCP	41.8
B	2x4 FLAT PANEL	4818LM	MVOLTS	RECESSED	LITHONIA	CPX 2X4 4000ML 80CRI 35K SWL MIN10 ZT MVOLT	36.7
BE	2x4 FLAT PANEL w/BATTERY PACK	4818LM	MVOLTS	RECESSED	LITHONIA	CPX 2X4 4000ML 80CRI 35K SWL MIN10 ZT MVOLT E10WLCP	36.7
GY	LED UFO HIGH BAY	17024LM	120	PENDANT 16" (3)	LITHONIA	REBL AL013 MD UVOLT SWW3 80CRI DWH (1)(2)(3)	117
				(2)		REBLMB2DWH M10 w/CP TL 20A W (1)(2)(3)	
S	4' LED LINEAR	7517LM	MVOLTS	SURFACE	LITHONIA	CLX L48 7000LM SEF RDL MVOLT 35K GZ10 80CRI	49.05
SE	4' LED LINEAR w/BATTERY PACK	7517LM	MVOLTS	SURFACE	LITHONIA	CLX L48 7000LM SEF RDL MVOLT 35K GZ10 80CRI E10WCP	49.05
WP	EXTERIOR WALL PACK	4400LM	MVOLT	SURFACE	LITHONIA	TWX2 LED P2 40K MVOLT *	32
Y	EMERGENCY LIGHT UNIT	L.E.D	120/277	WALL	LITHONIA	ELM2 LED SD	--
X1	SINGLE FACE EXIT SIGN LIGHT	L.E.D	120/277	UNIVERSAL	LITHONIA	LQC 1 R EL N	--
X2	DOUBLE FACE EXIT SIGN LIGHT	L.E.D	120/277	UNIVERSAL	LITHONIA	LQC 2 R EL N	--
ZE	EXTERIOR WALL SCONCE w/BATTERY PACK	1500LM	MVOLT	SURFACE	LITHONIA	ARC1 LED P1 40K E4WH	11

- * CUSTOM COLOR BY ARCHITECT TO BE SELECTED DURING SHOP DRAWING PROCESS
- ** MOUNTING OPTIONS AS REQUIRED TO BE SELECTED DURING SHOP DRAWING PROCESS

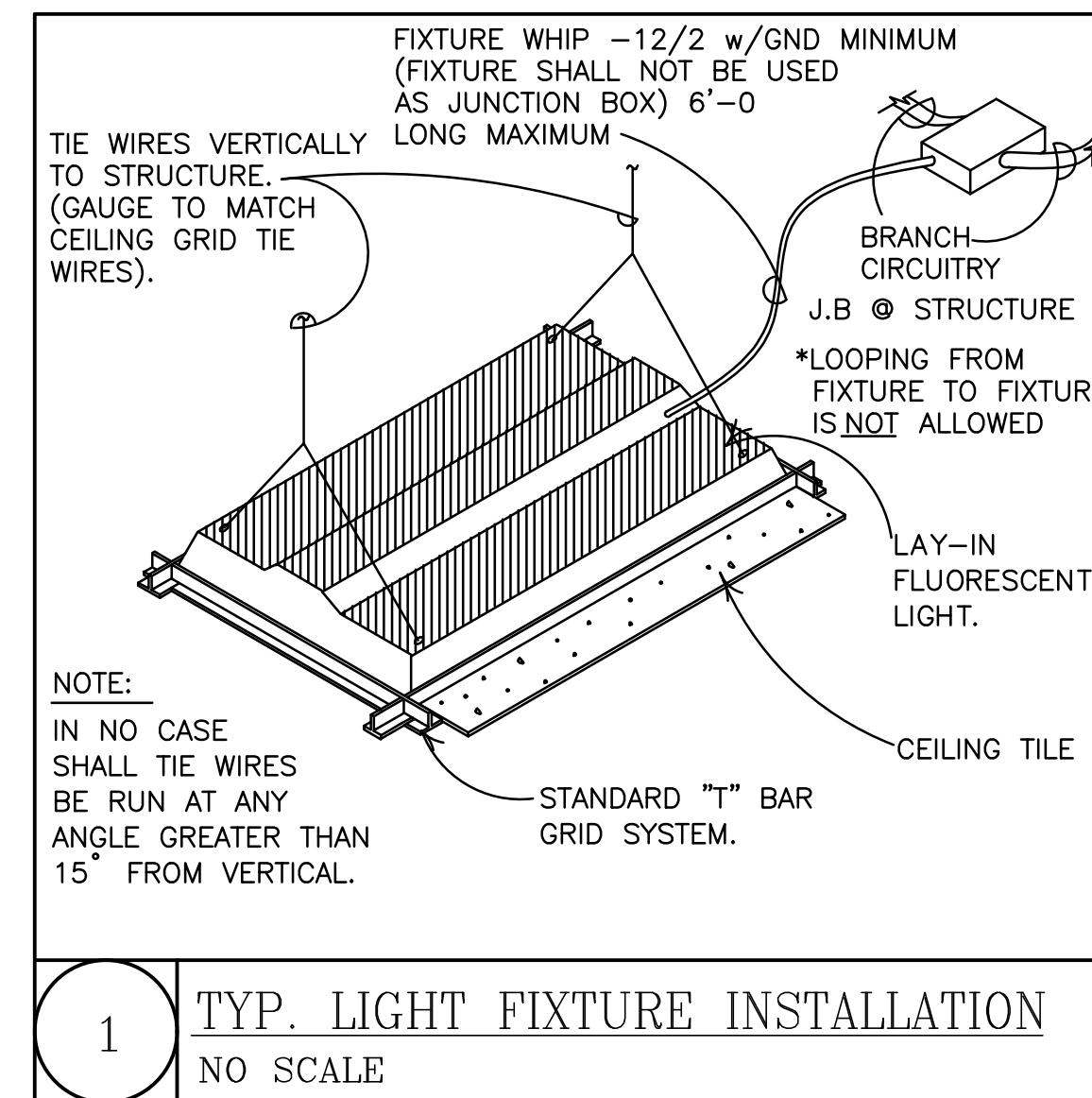
- 1 WITH ALL REQUIRED MOUNTING ACCESSORIES
- 2 VERIFY CEILING TYPE/MOUNTING PRIOR TO BID
- 3 VERIFY EXACT MOUNTING HEIGHT w/SUPPLIER, & ARCHITECT/OWNER. VERIFY CEILING TYPE AND PROVIDE ALL MOUNTING ACCESSORIES AS REQUIRED PRIOR TO BID.



2 DOWNLIGHT MOUNTING - GYPBOARD CEILING
NO SCALE



4 EXIT SIGN MOUNTING - LAY-IN CEILING
NO SCALE



1 TYP. LIGHT FIXTURE INSTALLATION
NO SCALE

AGREEMENT FOR SINGLE USE OF ELECTRONIC (CAD) MEDIA ADG ENGINEERING

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3 AGREEMENT FOR SINGLE USE OF ELECTRONIC (CAD) MEDIA
NO SCALE

ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
[Symbol]	LIGHTING FIXTURE - SEE FIXTURE SCHEDULE
[Symbol]	LIGHTING FIXTURE - SEE FIXTURE SCHEDULE
[Symbol]	EXIT SIGN FIXTURE - SEE FIXTURE SCHEDULE
[Symbol]	SINGLE POLE TOGGLE SWITCH
[Symbol]	THREE-WAY TOGGLE SWITCH
[Symbol]	FOUR-WAY TOGGLE SWITCH
[Symbol]	SINGLE POLE DIMMER SWITCH
[Symbol]	DUPLEX CONVENIENCE OUTLET
[Symbol]	COUNTER TOP MOUNTING HEIGHT (CLEAR BACK SPLASH)
[Symbol]	DOUBLE-DUPLEX CONVENIENCE OUTLET
[Symbol]	CEILING MOUNTED DUPLEX CONVENIENCE OUTLET
[Symbol]	FLOOR MOUNTED DUPLEX CONVENIENCE OUTLET
[Symbol]	SPECIAL PURPOSE OUTLET NEMA CONFIGURATION TO MATCH PLUG
[Symbol]	SURFACE MOUNTED DUPLEX CONVENIENCE OUTLET
[Symbol]	DUPLEX CONVENIENCE OUTLET W/USB PORT - HUBBELL #USB20X2W
[Symbol]	TELEPHONE OUTLET
[Symbol]	JUNCTION BOX
[Symbol]	JUNCTION BOX W/FLEXIBLE CONDUIT
[Symbol]	WALL MTD. JUNCTION BOX W/FLEXIBLE CONDUIT
[Symbol]	ELECTRIC MOTOR
[Symbol]	CLASSROOM CALL STATION
[Symbol]	ELECTRICAL PANELBOARD
[Symbol]	DISCONNECT SWITCH
[Symbol]	CONDUIT RUN CONCEALED IN WALL OR ABOVE CEILING
[Symbol]	HOMERUN TO ELECTRIC PANELBOARD
[Symbol]	CONDUIT RUN CONCEALED BELOW FLOOR OR IN SLAB
[Symbol]	TELE/DATA OUTLET
[Symbol]	CEILING MOUNTED TELE/DATA OUTLET
[Symbol]	FLOOR MOUNTED TELE/DATA OUTLET
[Symbol]	T.V. SIGNAL OUTLET
[Symbol]	INTERCOM CEILING SPEAKER (CEILING MOUNTED)
[Symbol]	OCCUPANCY SENSOR SWITCH
[Symbol]	TIMER SWITCH
[Symbol]	CEILING MOUNTED OCCUPANCY SENSOR
[Symbol]	LIGHTING CONTROL DUAL CIRCUIT POWER PACK MTD. ABOVE CEILING
[Symbol]	MOTOR RATED SWITCH
[Symbol]	FLOOR BOX W/COMBINATION DUPLEX POWER, DATA & MICROPHONE
[Symbol]	MICROPHONE JACK OUTLET
[Symbol]	DOOR RELEASE BUZZER
[Symbol]	SURVEILLANCE CAMERA
[Symbol]	SURFACE MOUNTED WEATHERPROOF PAGING TRUMPET
[Symbol]	PILOT SWITCH
[Symbol]	ACCESS CARD SWIPE
[Symbol]	COUNTER-TOP-HEIGHT MOUNTED
[Symbol]	GROUND FAULT INTERRUPTER PROTECTED
[Symbol]	WEATHERPROOF
[Symbol]	SURFACE MOUNTED SPEAKER
[Symbol]	WIRELESS ACCESS POINT

* ROUGH-IN 4" SQUARE BACK BOX, SINGLE GANG RISER RING AND 1" CONDUIT TO ABOVE ACCESSIBLE CEILING.

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David B. Stelly
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03/26/2026
PROFESSIONAL ENGINEER

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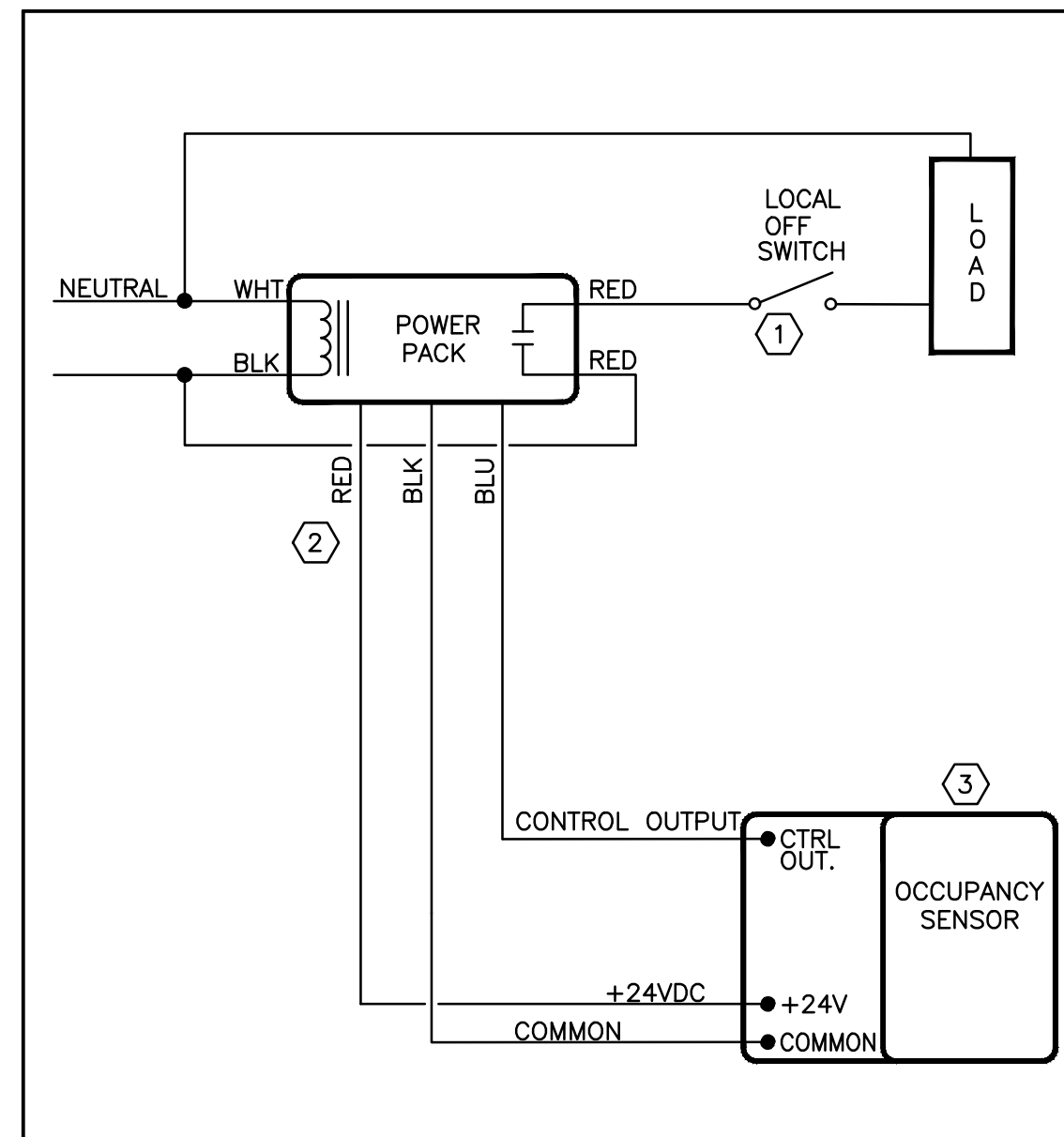
ELECTRICAL SCHEDULES & DETAILS

E-500

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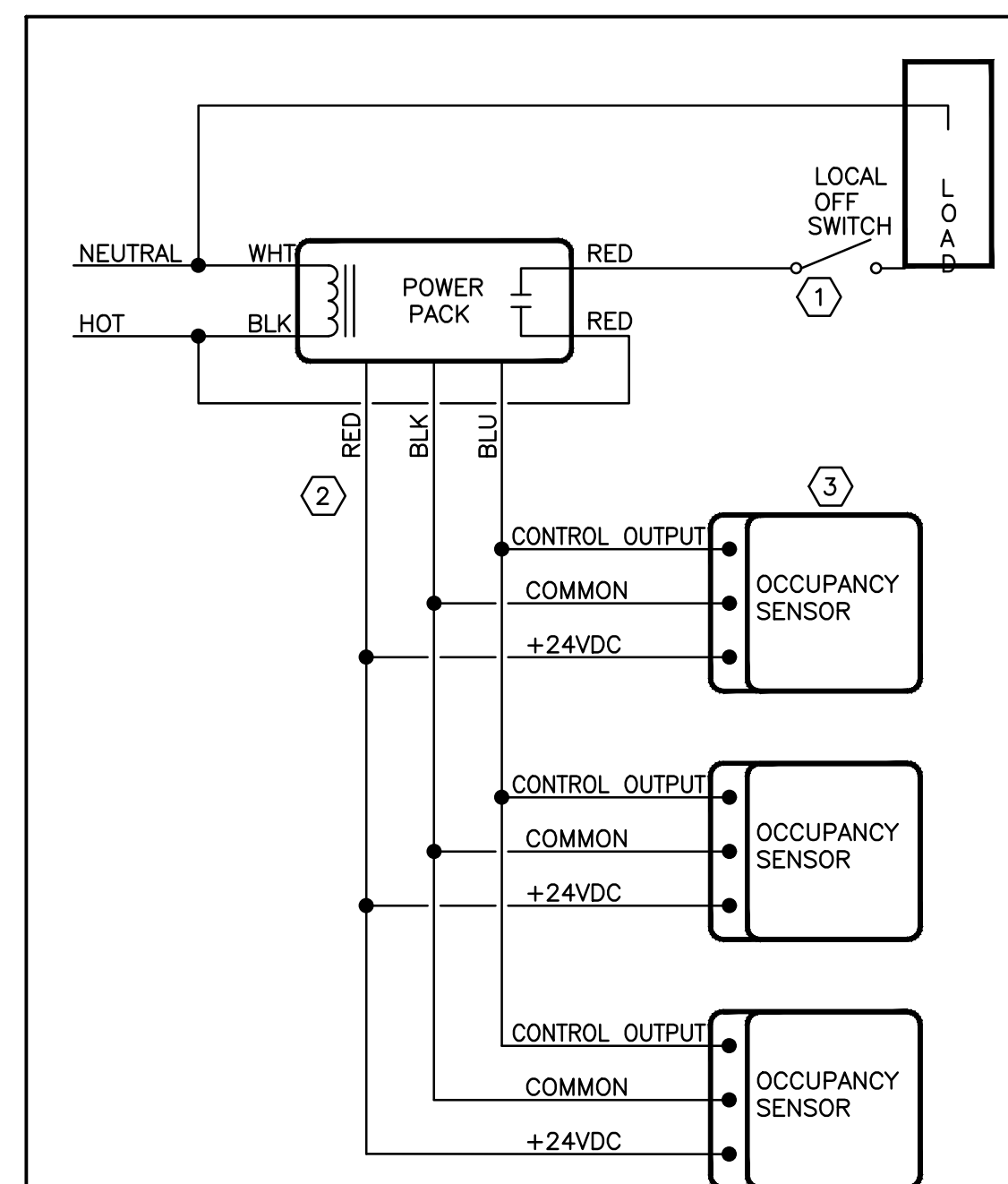
Project No. 25231



- KEYNOTES:**
- 1 PROVIDE AND INSTALL LIGHTING TOGGLE SWITCH (AS SPECIFIED) ON STRIKE SIDE OF DOOR.
 - 2 COLOR DESIGNATIONS OF CONDUCTORS WILL VARY BY MANUFACTURER. CONTRACTOR SHALL OBTAIN LATEST WIRING DIAGRAMS FROM MANUFACTURERS USED. THIS WIRING DIAGRAM IS FOR DIAGRAMMATIC PURPOSES ONLY.
 - 3 REFER TO SPECIFICATIONS FOR OCCUPANCY SENSOR REQUIREMENTS.

TYPICAL FOR ROOMS WITH SINGLE, CEILING MOUNTED OCCUPANCY SENSOR CONTROLLING LIGHTING LOAD.

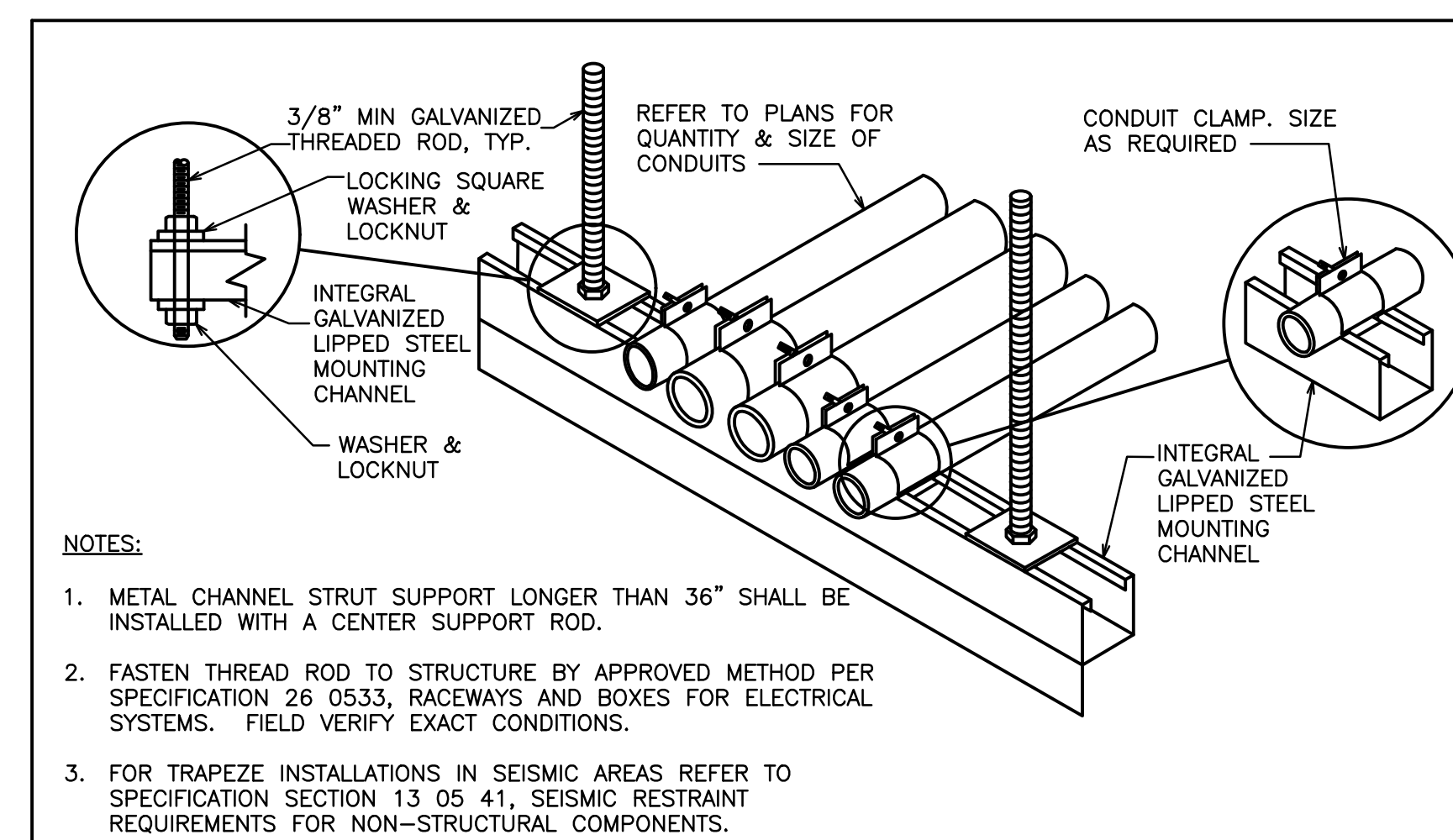
1 SINGLE OCCUPANCY SENSOR WIRING DIAGRAM NO SCALE



- KEYNOTES:**
- 1 PROVIDE AND INSTALL LIGHTING TOGGLE SWITCH (AS SPECIFIED) ON STRIKE SIDE OF DOOR.
 - 2 COLOR DESIGNATIONS OF CONDUCTORS WILL VARY BY MANUFACTURER. CONTRACTOR SHALL OBTAIN LATEST WIRING DIAGRAMS FROM MANUFACTURERS USED. THIS WIRING DIAGRAM IS FOR DIAGRAMMATIC PURPOSES ONLY.
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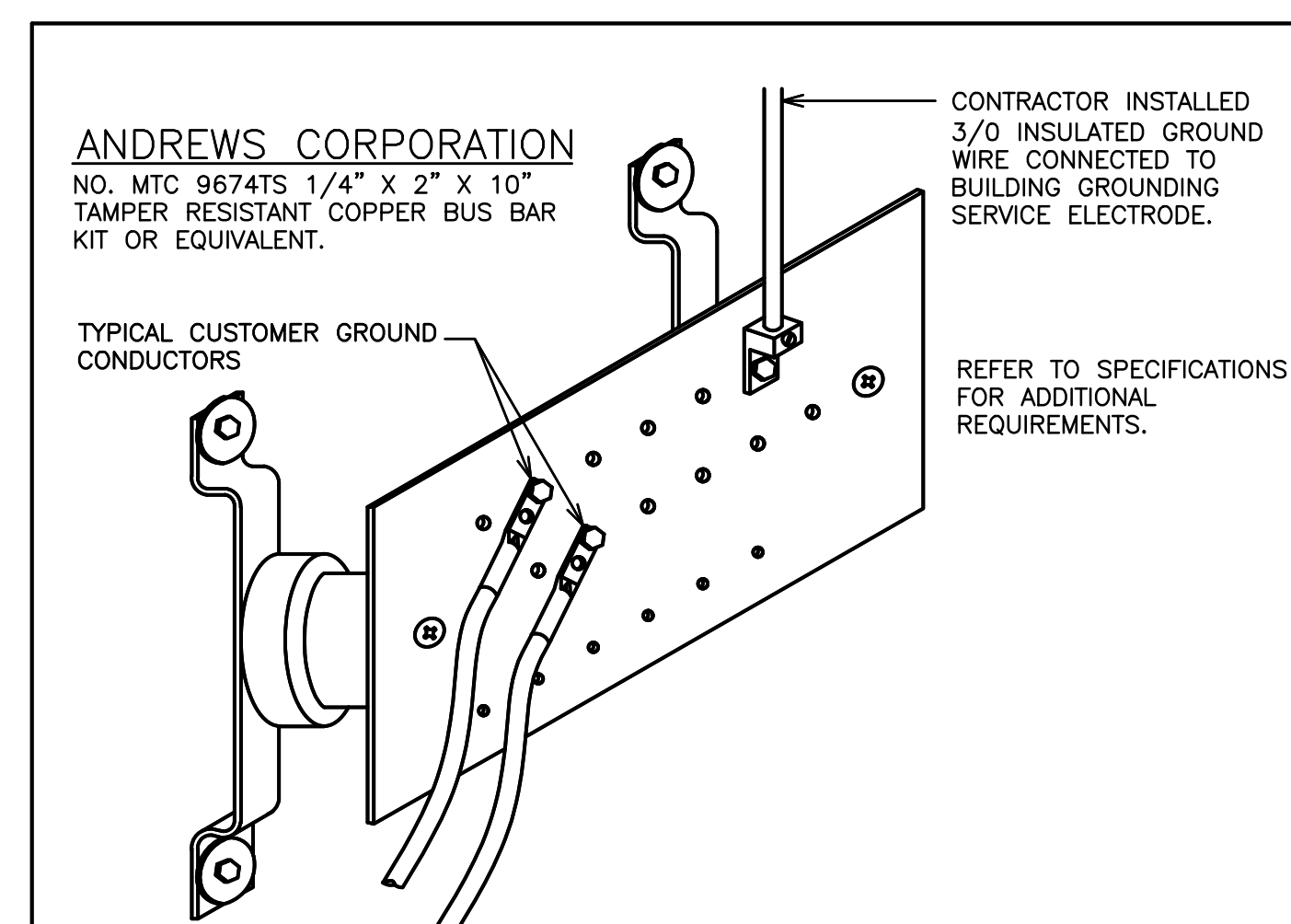
TYPICAL FOR ROOMS WITH MULTIPLE, CEILING MOUNTED OCCUPANCY SENSOR CONTROLLING LIGHTING LOAD.

2 MULTIPLE OCCUPANCY SENSORS USING ONE NO SCALE

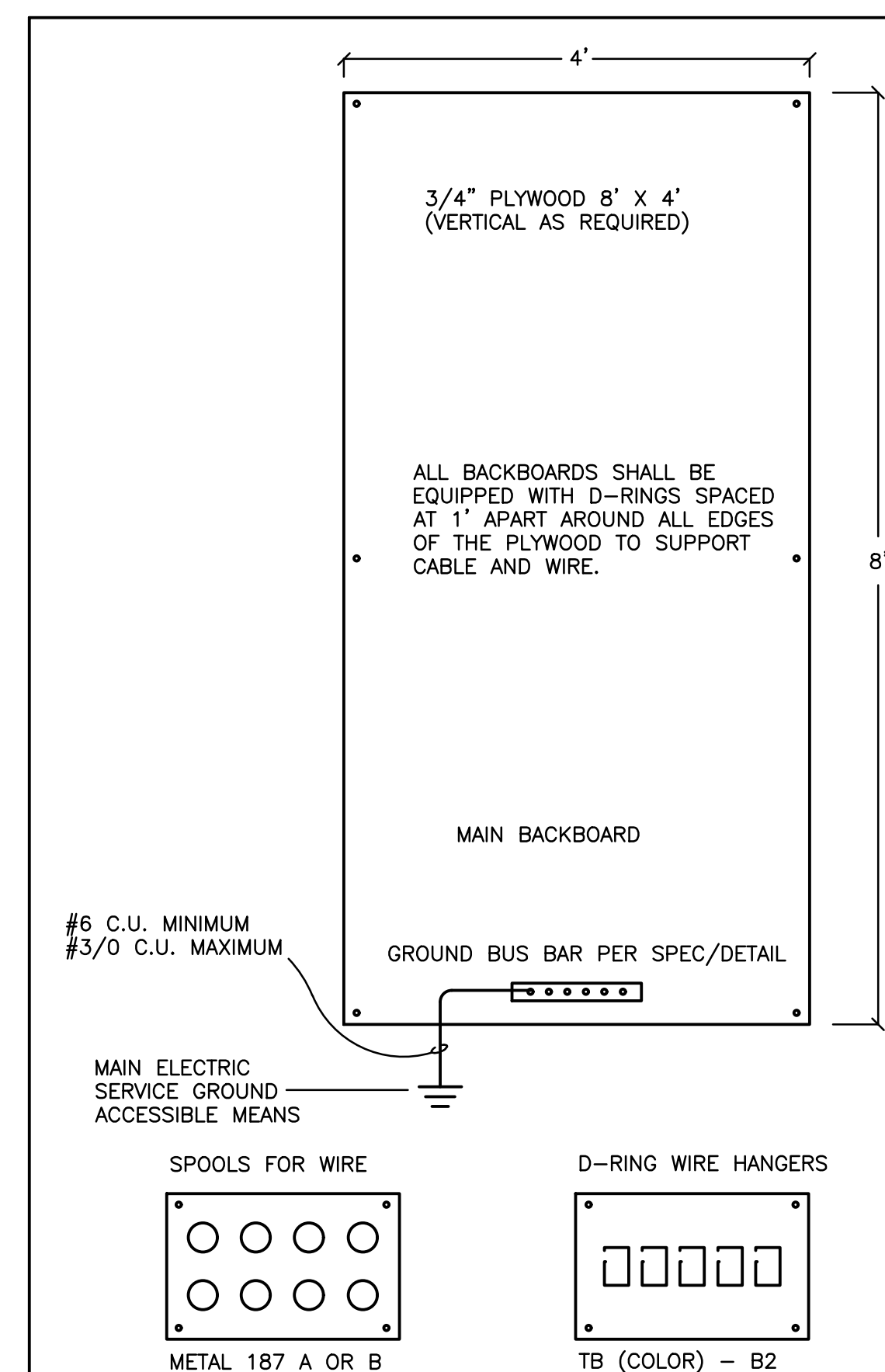


- NOTES:**
- 1 METAL CHANNEL STRUT SUPPORT LONGER THAN 36" SHALL BE INSTALLED WITH A CENTER SUPPORT ROD.
 - 2 FASTEN THREAD ROD TO STRUCTURE BY APPROVED METHOD PER SPECIFICATION 26 0533, RACEWAYS AND BOXES FOR ELECTRICAL SYSTEMS. FIELD VERIFY EXACT CONDITIONS.
 - 3 FOR TRAPEZE INSTALLATIONS IN SEISMIC AREAS REFER TO SPECIFICATION SECTION 13 05 41, SEISMIC RESTRAINT REQUIREMENTS FOR NON-STRUCTURAL COMPONENTS.

3 CONDUIT TRAPEZE MOUNTING DETAIL NO SCALE



4 TELE/DATA/CATV - GROUND DETAIL (BACK BOARD AND EVERY CLOSET) NO SCALE



- NOTES:**
- PLYWOOD FOR BACKBOARDS SHALL BE 1" AC INDOOR GRADE, FIREPROOFED AND PAINTED AS SPECIFIED.
- COMMON BOND RACKS, PATCH PANELS, CABLE SHIELDS, PROTECTORS, AND THE BUILDING MAIN ELECTRICAL GROUNDING CONDUCTORS SHALL BE MINIMUM #6 AWG INSULATED AND STRANDED COPPER. FASTENERS SHALL BE RECESSED AND ANCHORED.
- SUBMIT DIGITAL PHOTOGRAPHS OF ALL TERMINATION(S) TO MAIN ELECTRIC SERVICE GROUNDING MEANS.

5 TELEPHONE BACKBOARD NO SCALE

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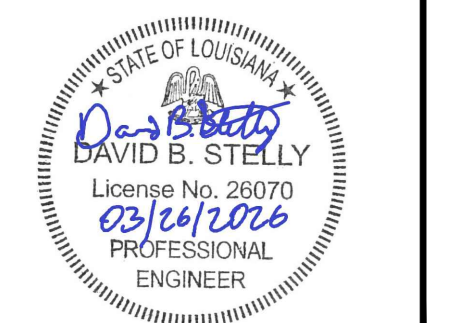
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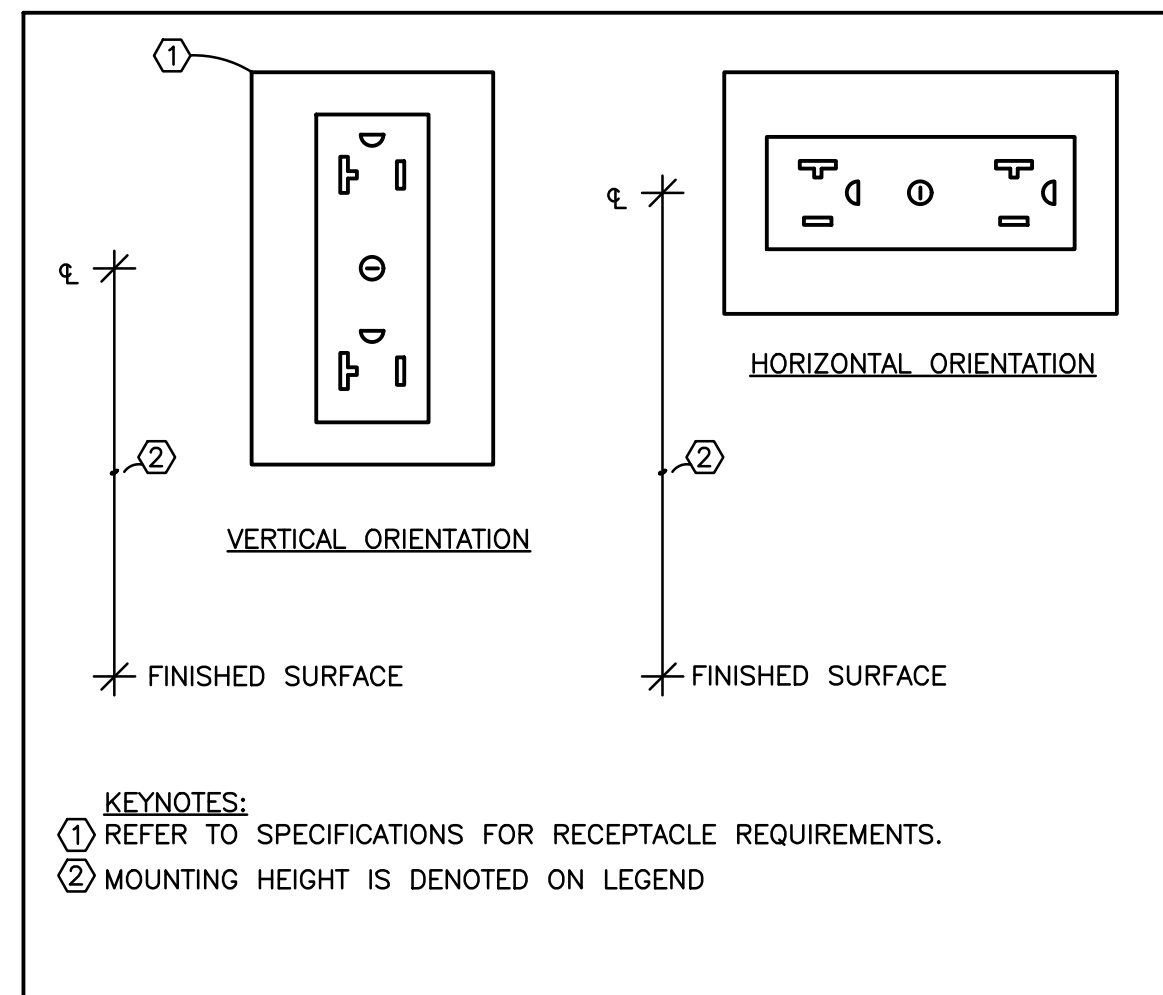
ELECTRICAL
DETAILS



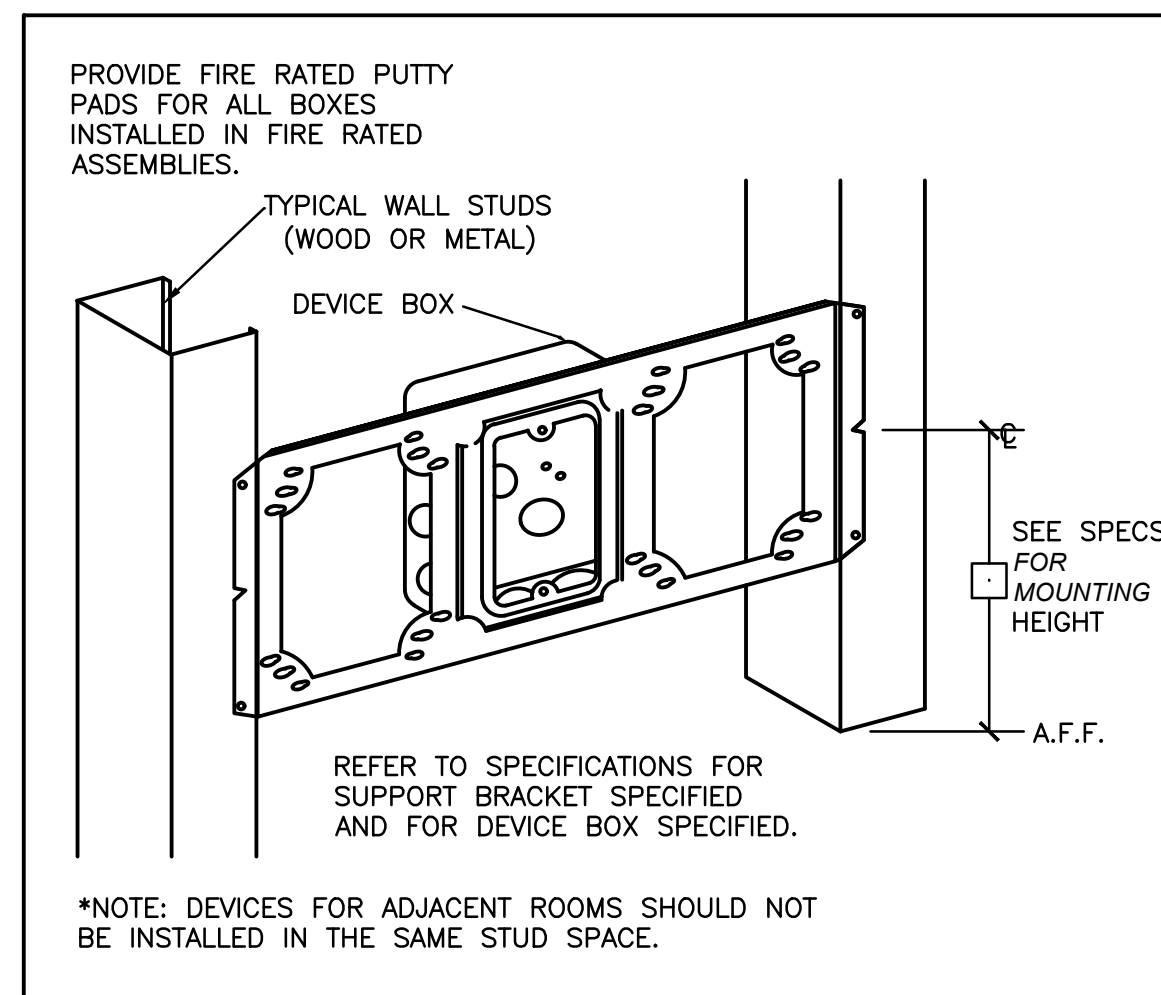
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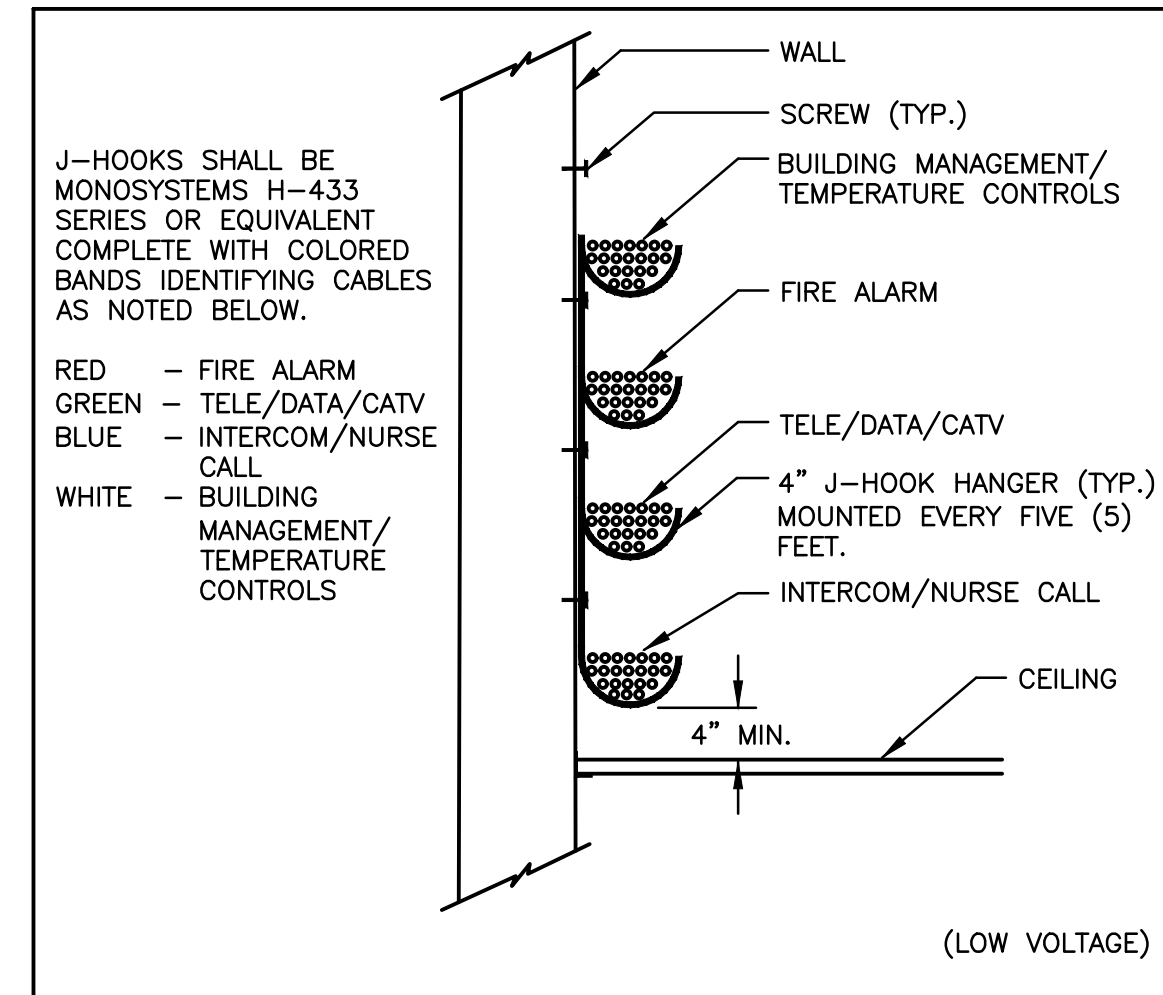
E-600



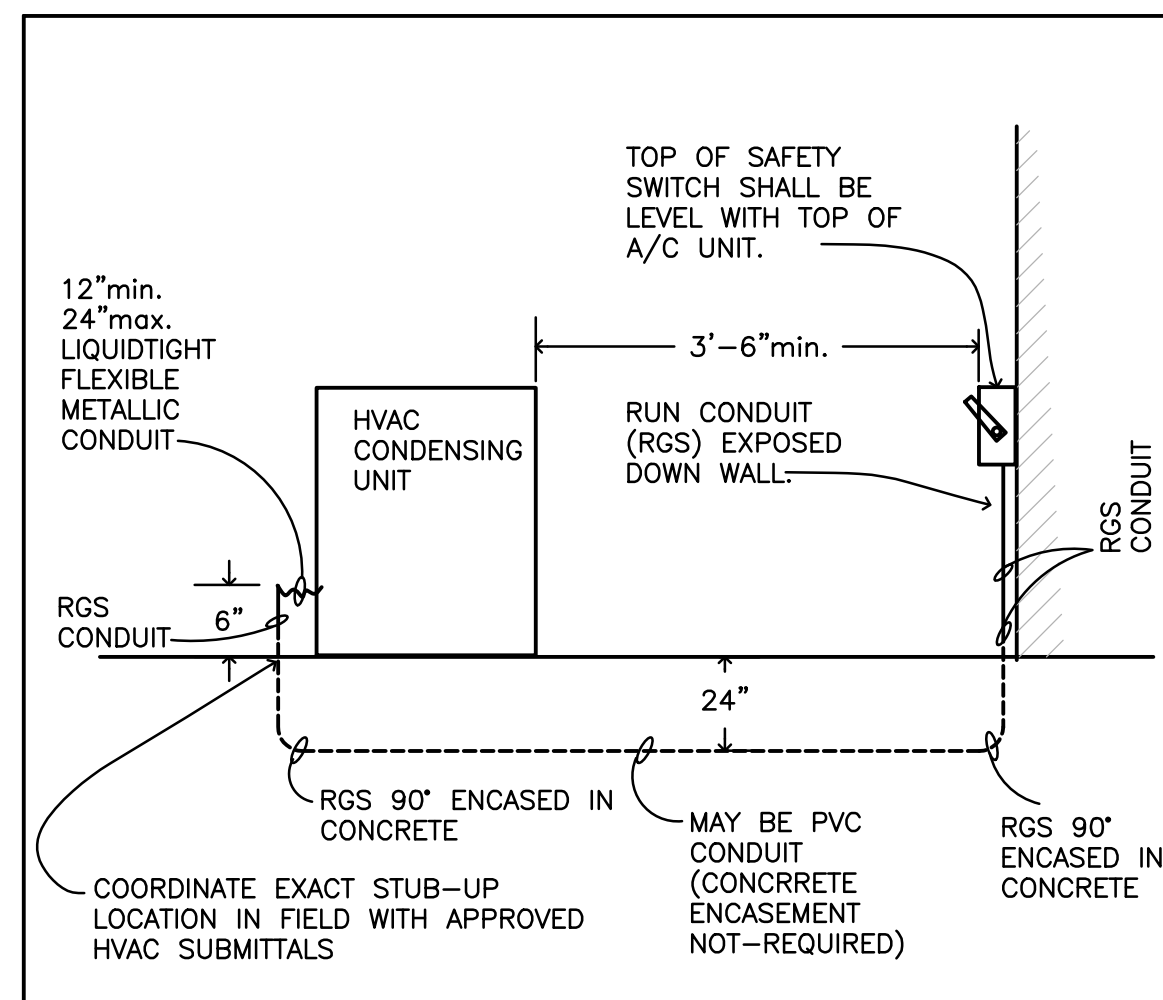
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NO SCALE



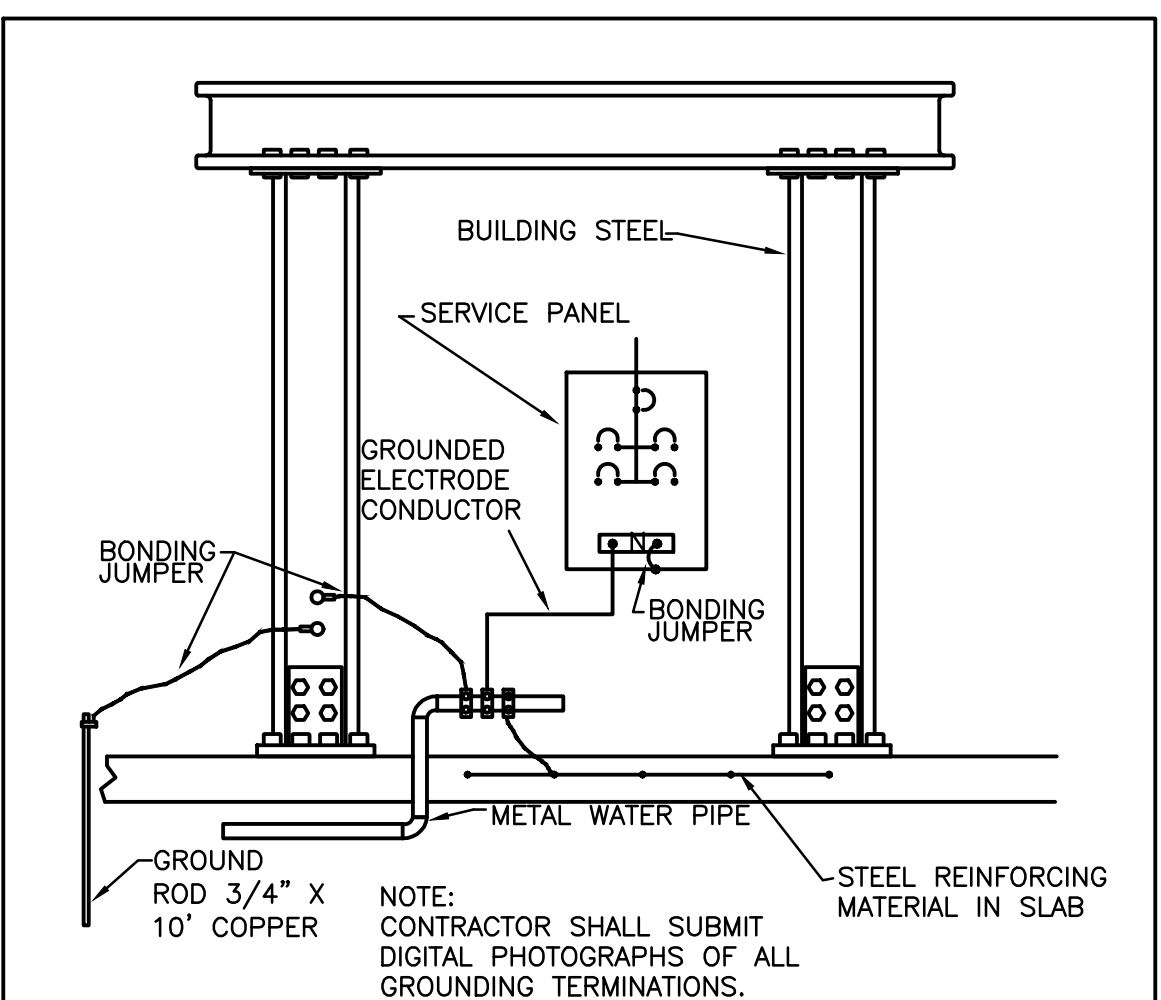
2 BOX MOUNTING BRACKET DETAIL
NO SCALE



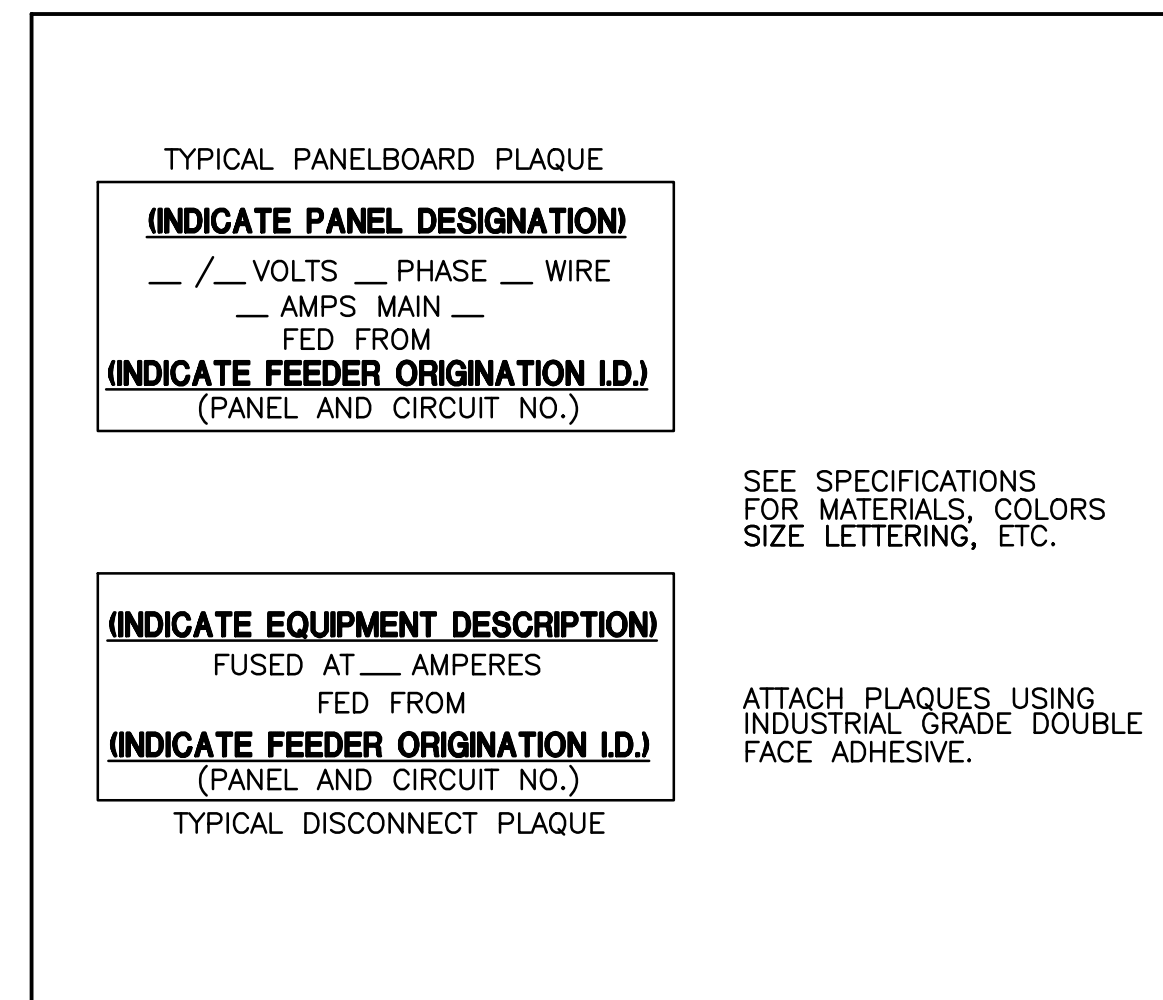
3 J-HOOK DETAIL FOR COMM. CABLES
NO SCALE



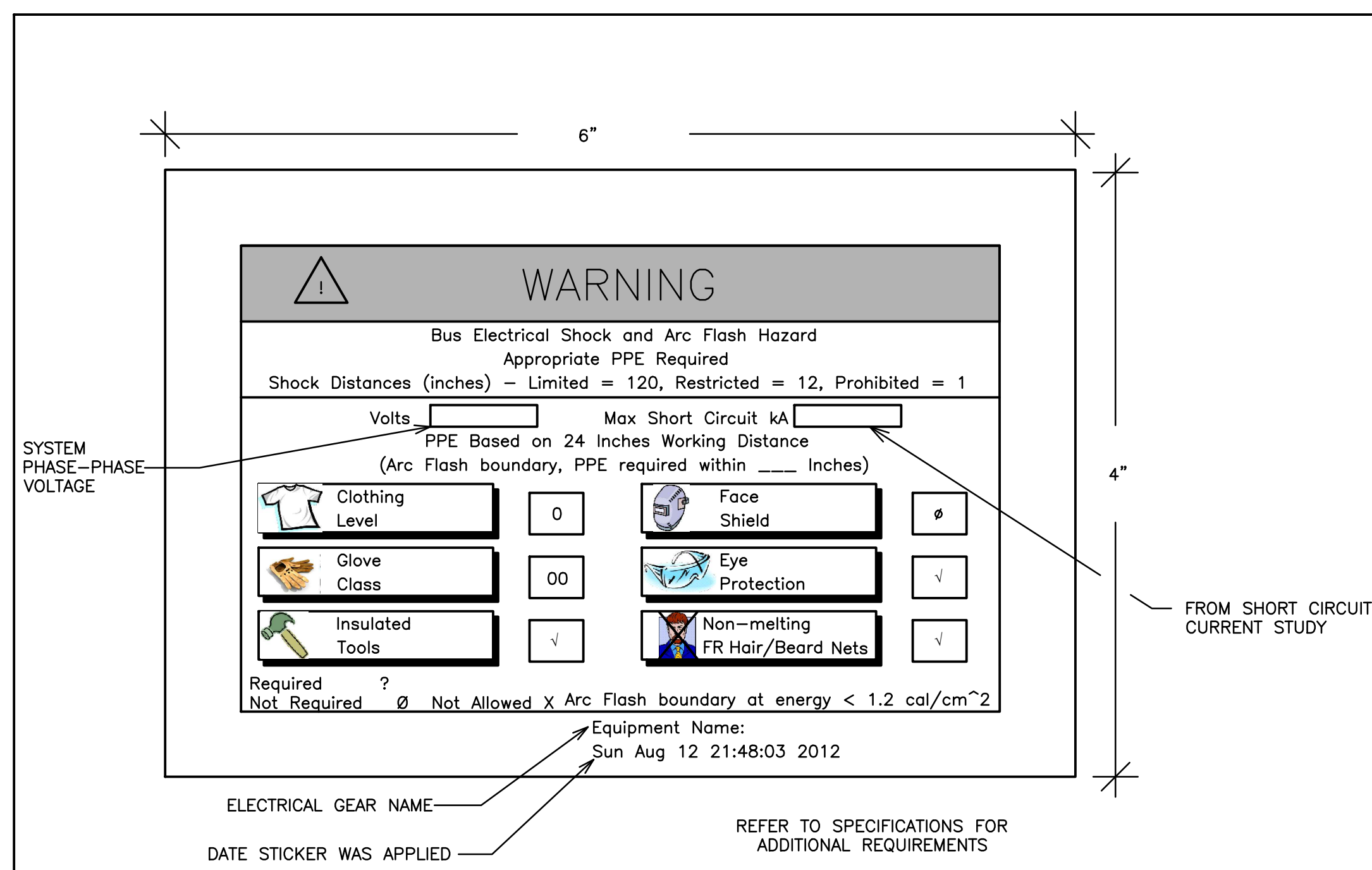
4 TYPICAL HVAC CONDENSING UNIT INSTALLATION DETAIL
NO SCALE



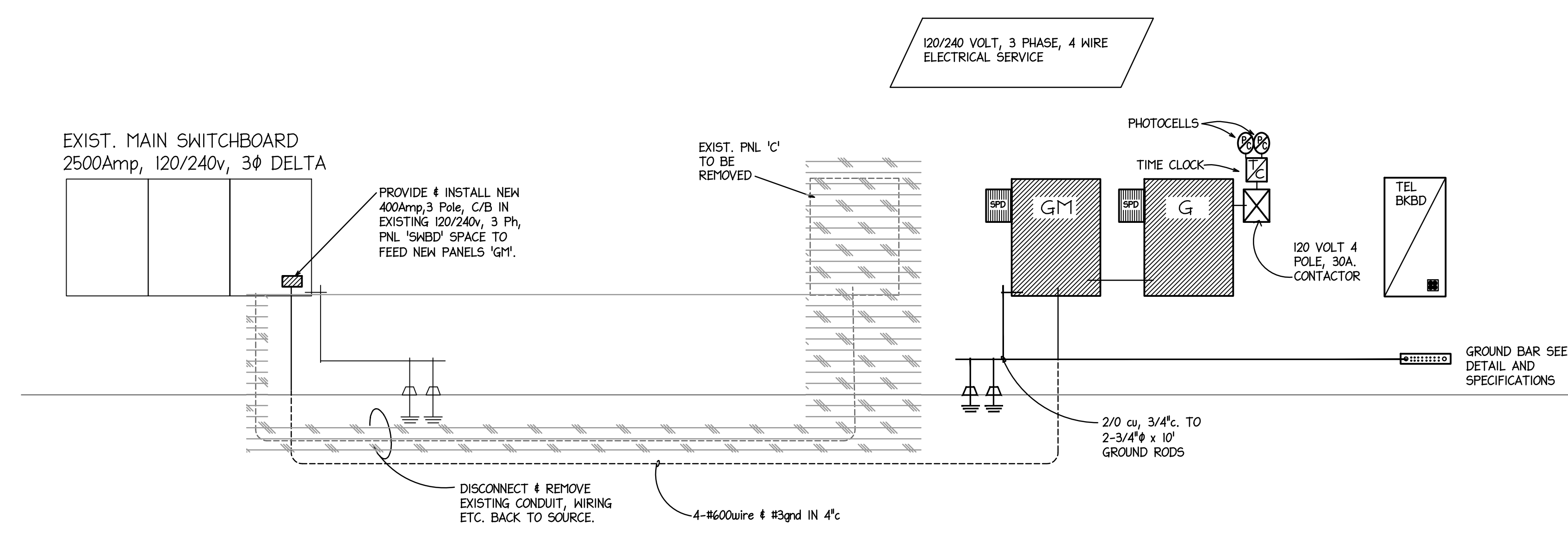
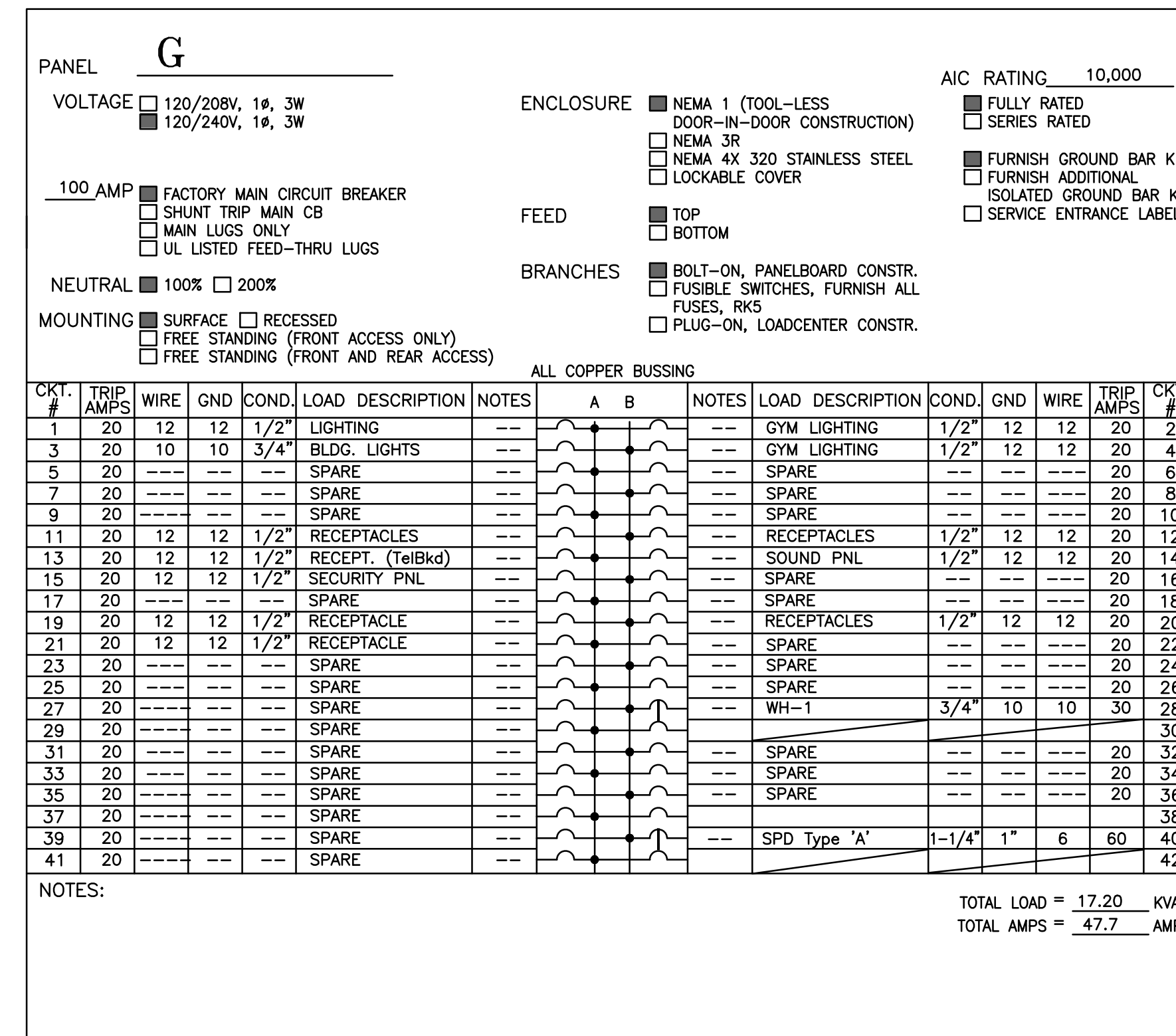
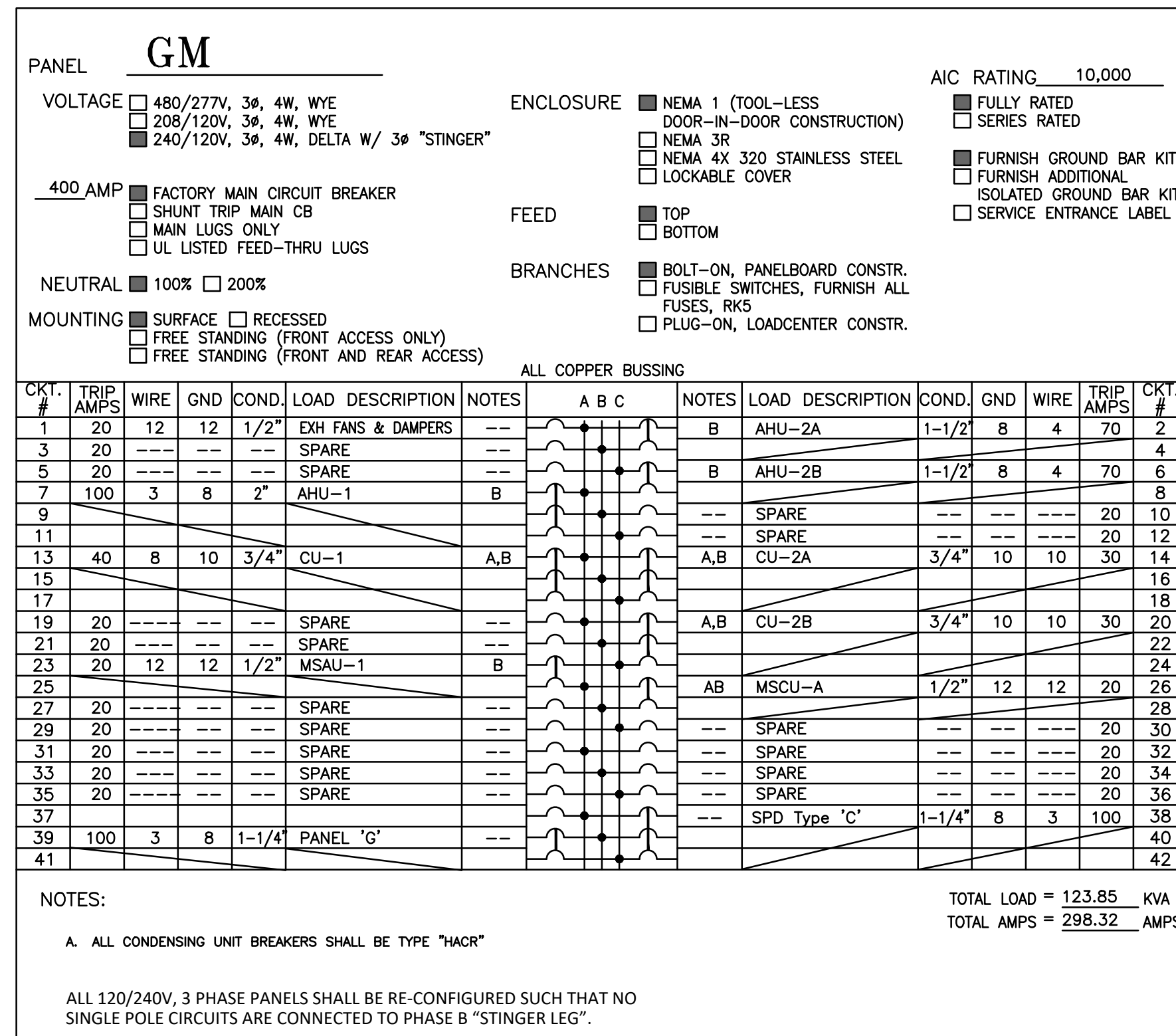
5 GROUNDING TO BLDG. STEEL DETAIL
NO SCALE



6 ELECTRICAL EQUIP. SIGNAGE DETAIL
NO SCALE



7 ARC FLASH LABELING DETAIL
NO SCALE



PARTIAL ELECTRICAL RISER DIAGRAM
 NO SCALE



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REVISIONS

NO.	DESCRIPTION



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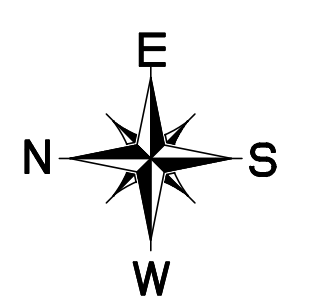
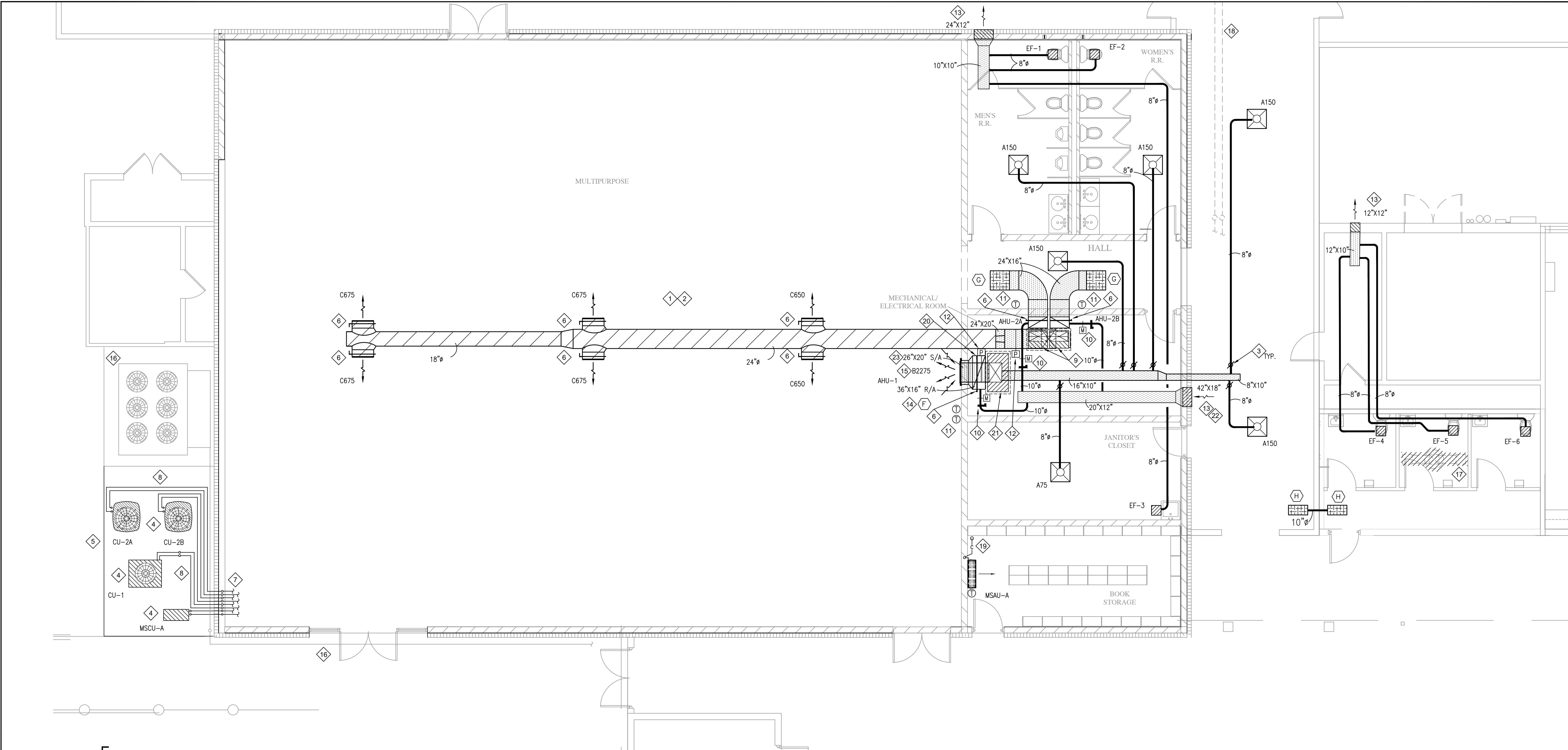
ELECTRICAL PANEL
 & RISER DIAGRAM



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Project No. 25231

E-800



1 MULTIPURPOSE AND RESTROOM ADDITION HVAC PLAN

SCALE: 3/16" = 1'-0"

GENERAL NOTES:

- ALL WORK SHALL COMPLY WITH LOCAL, STATE & FEDERAL CODES TO SATISFACTION OF CODE AUTHORITIES HAVING JURISDICTION.
- COORDINATE ALL CEILING DEVICES, DUCTWORK, PIPEWORK, 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.
- 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.
- PROVIDE ACCESS PANELS PER SPECIFICATIONS TO ACCESS ALL DEVICES REQUIRING MAINTENANCE/ADJUSTMENT WHERE NECESSARY. COORDINATE WITH ARCHITECTURAL FINISH SCHEDULE.
- CONTRACTOR SHALL CAP AND SEAL ALL DUCTWORK DURING CONSTRUCTION TO PREVENT CONTAMINATION DUE TO CONSTRUCTION DEBRIS.
- ALL VALVES, DAMPERS, ACCESS PANELS, ETC SHALL BE INSTALLED FOR MAXIMUM ACCESSIBILITY.
- ALL SUPPLY, RETURN, EXHAUST AND OUTSIDE AIR DUCTWORK THIS SHEET SHALL BE EXTERNALLY INSULATED UNLESS SHOWN OTHERWISE. DUCT SIZES SHOWN ARE CLEAR METAL TO METAL. WRAP DUCTWORK EXTERNALLY.
- ALL WORK SHALL COMPLY WITH THE REQUIREMENTS OF NFPA 90A & 101, THE CLEAN AIR ACT AND THE AMERICANS WITH DISABILITIES ACT.
- HARDCAST ALL DUCTWORK JOINTS FOR AIRTIGHT SYSTEM. REFER TO DETAILS FOR DUCTWORK TAP, SPLITTER, BRANCH CONFIGURATION, ETC. INSTALL IN ACCORDANCE WITH SMACNA RECOMMENDATIONS AND INSTALLATION GUIDELINES.
- PROGRAMMABLE THERMOSTAT SHALL REMAIN IN FAN "AUTO" MODE.
- INSULATE ALL MECHANICAL ROOM WALLS AS SPECIFIED.

HVAC KEYNOTES:

- COORDINATE ROUTING OF DUCT WORK WITH STRUCTURAL. REFER TO STRUCTURAL DRAWINGS AND ROUTE DUCTWORK AS REQUIRED (TYPICAL).
- ALL EXPOSED SUPPLY DUCTWORK SHALL BE DOUBLE WALL, INSULATED, SPIRAL PIPE WITH PERFORATED LINER AND PAINT GRIP FINISH.
- INSTALL MANUAL DAMPER AT DUCT TAP SPIN FITTING ABOVE LAY-IN CEILING AND BALANCE TO CFM INDICATED AT GRILLE. DUCT TAPS SHALL BE A MINIMUM OF 12" FROM END OF SUPPLY AIR DUCT. (TYPICAL)
- CONDENSING UNITS SHALL BE INSTALLED SO THAT RUN-OFF WATER FROM ROOF DOES NOT POUR DIRECTLY ONTO UNIT. (TYPICAL).
- MOUNT CONDENSING UNITS ON 4" HIGH CONCRETE HOUSEKEEPING PAD. (CONCRETE PAD BY GENERAL CONTRACTOR).
- PROVIDE A MANUAL BALANCING DAMPER (TYPICAL).
- REFRIGERANT PIPING PENETRATES WALL AND RISE TO MAX HEIGHT. CONTINUE TO RESPECTIVE AIR HANDLING UNIT. SEAL WALL PENETRATION AIR AND WATER TIGHT. CONTRACTOR SHALL COORDINATE WITH MANUFACTURER AND INSTALL REFRIGERANT PIPE IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS. PROVIDE SUCTION LINE ACCUMULATOR AND SOLENOID VALVE AS PER MANUFACTURER'S RECOMMENDATION. MANUFACTURER SHALL SUBMIT RECOMMENDED REFRIGERANT LIQUID AND SUCTION LINE SIZES AND ACCESSORIES DURING SHOP DRAWINGS. (TYPICAL)
- PROVIDE REFRIGERANT PIPING SUPPORTS AS REQUIRED. (TYPICAL)
- INSTALL AIR HANDLER UNIT, ON PRIMED AND PAINTED ANGLE IRON FRAME, IN AN EMERGENCY DRAIN PAN. EMERGENCY DRAIN PAN SHALL EXTEND 6" ALL AROUND PERIMETER OF ALL UNITS WITH A 3/4" INSULATED DRAIN PIPE WITH BALL VALVE (NC) AND EXTEND TO CONDENSATE DRAIN PIPE WITH 2" AIR GAP. PROVIDE FLOAT SWITCH AND INTERLOCK WITH AHU FAN MOTOR.
- PROVIDE A 120/1/60 ELECTRIC MOTORIZED DAMPER AND MANUAL BALANCING DAMPER IN OUTSIDE AIR DUCT THIS VICINITY. INTERLOCK MOTORIZED DAMPER TO RESPECTIVE A/C UNIT TO OPEN WHEN UNIT IS HEATING OR COOLING AND CLOSE WHEN UNIT IS NOT. PROVIDE ALL RELAY'S, WIRING, ETC. REQUIRED FOR PROPER OPERATION. INSTALL MOTORIZED DAMPER IN ACCESSIBLE LOCATION IN MECHANICAL ROOM. OUTSIDE AIR DUCTWORK SHALL CONNECT TO RETURN AIR DUCT AFTER THE RETURN AIR DAMPER.
- INSTALL NEW 7 DAY PROGRAMMABLE THERMOSTAT AND CONTROL WIRING WHERE INDICATED. PROVIDE A METAL LOCKBOX OVER THERMOSTATS.

- PROVIDE AND INSTALL PLASMA AIR- MODEL 7001 (24V) NEEDLE POINT IONIZER AIR PURIFICATION SYSTEM IN SUPPLY DUCTWORK APPROXIMATELY WHERE SHOWN. IONIZER SHALL BE MOUNTED ON DUCTWORK UTILIZING PRE-DRILLED FLANGE AND FACTORY APPLIED GASKETS. IONIZER SHALL BE INSTALLED IN ACCESSIBLE LOCATION. MECHANICAL CONTRACTOR SHALL PROVIDE AND INSTALL 24V CONTROL WIRING TO PLASMA AIR.
- EXHAUST/OUTSIDE AIR LOUVER (RUSKIN EM520DD OR APPROVED EQUAL, COLOR BY ARCHITECT) WITH BIRD SCREEN AT SIZE INDICATED ON PLAN. CONTRACTOR SHALL PROVIDE PLENUM BOX FULL SIZE OF LOUVER FOR DUCT CONNECTION. VERIFY WITH ARCHITECT PRIOR TO INSTALLATION.
- BOTTOM OF RETURN AIR GRILL TO BE 5' ABOVE FINISH FLOOR.
- BOTTOM OF SUPPLY AIR GRILLE TO BE 9' ABOVE FINISH FLOOR.
- EXISTING CONDENSER UNIT TO REMAIN IN PLACE AND OPERATE DURING DEMOLITION. TEMPORARILY REROUTE REFRIGERANT LINES ABOVE AND TEMPORARILY SUPPORT LINES DURING DEMOLITION AND CONSTRUCTION OF NEW BUILDING. ONCE NEW BUILDING IS COMPLETED ROUTE REFRIGERANT LINED IN EXISTING LOCATION AND ATTACH TO NEW BUILDING. CONTRACTOR SHALL PROTECT UNIT AND REFRIGERANT PIPING FROM DAMAGE DURING DEMOLITION.
- REMOVE EXISTING ROOF MOUNTED EXHAUST FAN AND ASSOCIATED DUCTWORK. COORDINATE WITH ARCHITECT TO SEAL ROOF OPENING.
- EXISTING CHILLED WATER LINES LOCATED ON EXISTING CANOPY SHALL BE RELOCATED TO ABOVE NEW CORRIDOR CEILING AT MAX HEIGHT. OFFSET LINES AS REQUIRED TO ABOVE CEILING. RE-INSULATE WATER LINES AS SPECIFIED. CONTRACTOR SHALL PROTECT LINES FROM DAMAGE.
- ROUTE INSULATED CONDENSATE DRAIN LINE FROM WALL HUNG UNITS CONDENSATE PUMP IN WALL TO ABOVE CEILING AND CONTINUE TO HUB DRAIN AS SHOWN. COORDINATE HUB DRAIN LOCATION WITH PLUMBER PRIOR TO INSTALLATION.
- PROVIDE SOUND ATTENUATOR IN RETURN AIR DUCT.
- INSTALL AIR HANDLER UNIT IN AN EMERGENCY DRAIN PAN. EMERGENCY DRAIN PAN SHALL EXTEND 6" ALL AROUND PERIMETER OF ALL UNITS WITH A 3/4" INSULATED DRAIN PIPE WITH BALL VALVE (NC) AND EXTEND TO CONDENSATE DRAIN PIPE WITH 2" AIR GAP. PROVIDE FLOAT SWITCH AND INTERLOCK WITH AHU FAN MOTOR. LOCATE UNIT DISCONNECT IN ACCESSIBLE LOCATION WITH REQUIRED CLEARANCES. COORDINATE WITH ARCHITECT AND ELECTRICAL CONTRACTOR.
- OUTSIDE AIR LOUVER TO BE MOUNTED IN EXTERIOR WALL ABOVE CORRIDOR.
- INTERNAL LINE SUPPLY DUCT.

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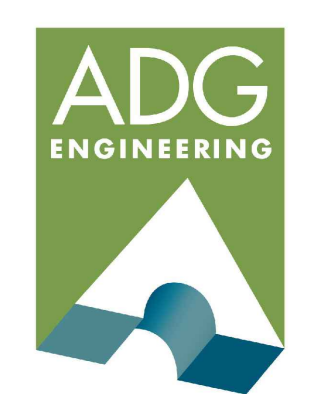
REVISIONS

NO.	DESCRIPTION



ADDITIONS TO
WESTWOOD
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WESTLAKE, LA
CALCASIEU PARISH
70669

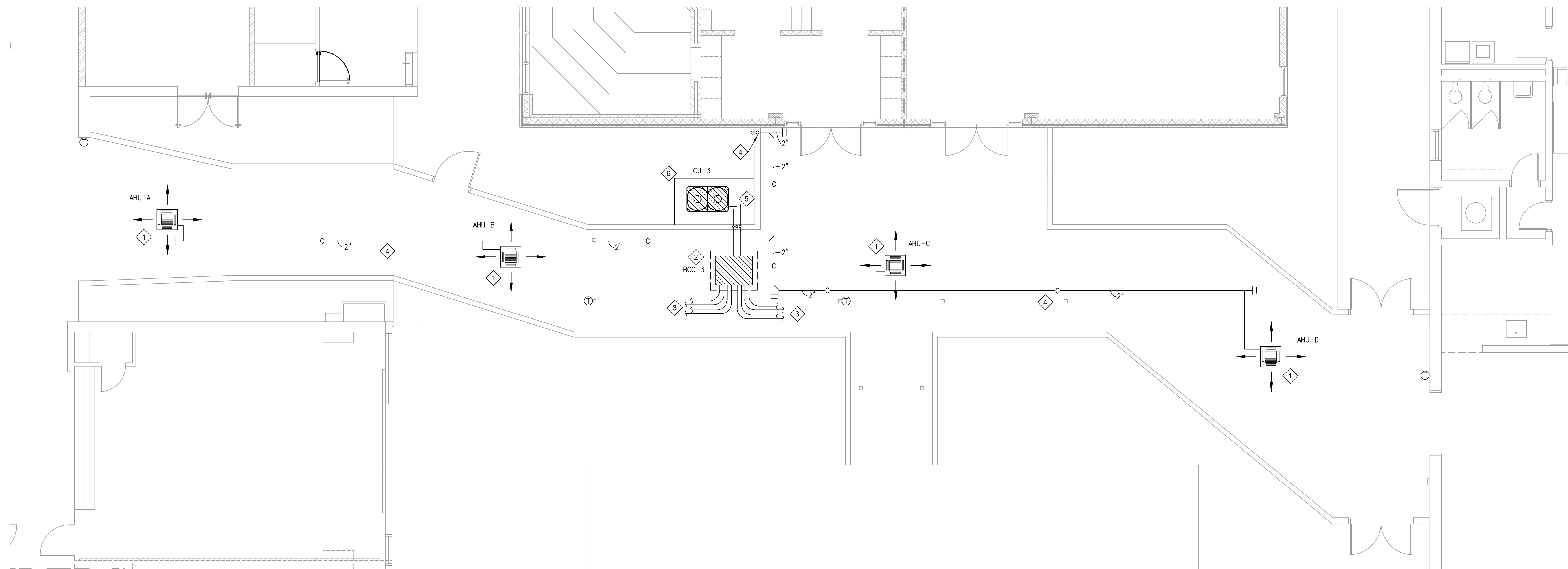
HVAC PLAN -
MULTIPURPOSE &
RESTROOM
ADDITIONS

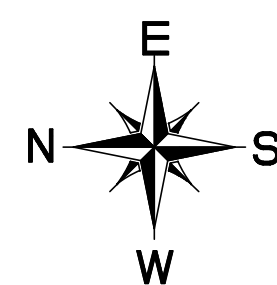


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Project No. 25231

M-200




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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Project No. 25231

HVAC PLAN -
GYMNASIUM &
BATHROOM
ADDITIONS

M-300

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HVAC SCHEDULES

M-400

AIR CONDITIONING UNIT SCHEDULE

FAN		COOLING										HEATING					REMARKS	NOTES				
NO.	SERVICE	MIN. C.F.M.	C.F.M. F.A.	EXT. S.P.	FAN H.P.	ELECTRIC SERVICE	MIN. B.T.U.H. OUTPUT	EVAP. TEMP.	AMB. TEMP.	ENT. TEMP.		LAT. TEMP.		MIN. B.T.U.H. OUTPUT	K.W. ELEC. MIN.	STRIP MAX.			NO. STAGES	ENT. AIR	LEAV. AIR	ELECTRIC SERVICE
AHU-1	MULTIPURPOSE	3000	450	1"	1.5	208/3/60	90,000	40.0	95.0	75.2	63.4	55.0	54.0	85,051	24.92		2	63.25	89.5	208/3/60	TRANE MODEL TWE090 OR APPROVED EQUAL	*
AHU-2A	MULTIPURPOSE	2000	300	.50"	1	208/1/60	60,000	40.0	95.0	78.5	62.5	55.0	54.0	49,200	14.4		2	63.25	87.0	208/1/60	TRANE MODEL GAMSAC060 OR APPROVED EQUAL	**
AHU-2B	MULTIPURPOSE	2000	300	.50"	1	208/1/60	60,000	40.0	95.0	78.5	62.5	55.0	54.0	49,200	14.4		2	63.25	87.0	208/1/60	TRANE MODEL GAMSAC060 OR APPROVED EQUAL	**

* UNIT SHALL BE WIRED AND FUSED FOR ONLY ONE MEANS OF DISCONNECTING MEANS.
** UNIT SHALL BE WIRED FOR SIMULTANEOUS OPERATION.

AIR COOLED CONDENSING UNIT SCHEDULE

UNIT No	SERVICE	BTUH COOLING OUTPUT	EVAP TEMP	AMBIENT TEMP	FULL LOAD AMPS	ELECTRIC SERVICE	S.E.E.R.	REMARKS	NOTES
CU-1	AHU-1	90,000	40.0	95.0	28.1	208/3/60	14	TRANE MODEL TTA090 OR APPROVED EQUAL	**
CU-2A	AHU-2A	60,000	40.0	95.0	17.5	208/3/60	14	TRANE MODEL TTA060 OR APPROVED EQUAL	**
CU-2B	AHU-2B	60,000	40.0	95.0	17.5	208/3/60	14	TRANE MODEL TTA060 OR APPROVED EQUAL	**

** PROVIDE A IMC450 PROGRAMMABLE THREE PHASE VOLTAGE MONITOR WITH 25 FAULT MEMORY ON ALL EQUIPMENT REQUIRING THREE PHASE ELECTRICAL.

AIR HANDLER UNIT SCHEDULE (MINI-SPLIT DX)

UNIT		FAN			COOLING					HEATING		REMARKS				
NO.	SERVICE	MIN. CFM	C.F.M. FA	EXT. SP	FUSE SIZE	ELECTRIC SERVICE	MIN. B.T.U.H. OUTPUT	EVAP. TEMP. (* F)	AMB. TEMP. (* F)	ENT. TEMP. D.B.* F / W.B.* F	LEAV. TEMP. D.B.* F / W.B.* F		B.T.U.H. OUTPUT			
MSAU-A	OFFICE 103	237	0	----	15 A	208/1/60	9,000	40.0	95.0	80.0	67.0	55.0	54.0	10,900	MITSUBISHI MODEL MSZGE09NA OR APPROVED EQUAL	**

* AIR HANDLING UNIT SHALL BE INTERNALLY FUSED AND WIRED FOR SINGLE POINT CONNECTION.
** MINI-SPLIT INDOOR UNIT SHALL BE PROVIDED WITH WIRED WALL MOUNTED CONTROLLER.
*** PROVIDE A REFCO GOBI CONDENSATE PUMP ON UNIT. INTERLOCK WITH WALL HUNG UNITS POWER.

AIR COOLED CONDENSING UNIT SCHEDULE (MINI-SPLIT DX)

UNIT No	SERVICE	BTUH COOLING OUTPUT	EVAP TEMP	AMBIENT TEMP	MCA	MOCP	ELECTRIC SERVICE	MIN. S.E.E.R.	REMARKS
MSCU-A	MSAU-1	9,000	40	95	12	20	208/1/60	19	MITSUBISHI MODEL MUZ-GE09NA OR APPROVED EQUAL

FAN SCHEDULE

No	SERVICE	MIN. CFM	EXT. SP	RPM	SONES	FAN HP	TYPE	DRIVE	ELECTRIC SERVICE	CONTROL	REMARKS	NOTES
EF-1	MEN R/R	200	0.3"	1041	4.5	82W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**
EF-2	WOMEN R/R	200	0.3"	1041	4.5	82W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**
EF-3	JANITOR	100	0.3"	1075	1.9	37.7W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**
EF-4	R/R	50	0.3"	834	1.5	32.0 W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**
EF-5	R/R	50	0.3"	834	1.5	32.0 W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**
EF-6	R/R	50	0.3"	834	1.5	32.0 W	CEILING	DIRECT	120/1/60	OCC SENSOR	COOK MODEL GC OR APPROVED EQUAL	**

* FAN SHALL HAVE S.S.S.C., WHITE GRILLE, BACKDRAFT DAMPER, AND MOUNTING BRACKETS.
** OCCUPANCY SENSOR WITH 15 MINUTE TIMER TO BE PROVIDED BY DIVISION 23 CONTRACTOR AND INSTALLED BY DIVISION 26 CONTRACTOR.

AIR BALANCE SCHEDULE CFM MULTIPURPOSE

ITEM	O.A	R.A.	S.A.	E.A.	PRESSURE
AHU-1	450	2550	3000	---	+450
AHU-2A	300	1650	1950	---	+300
AHU-2B	300	1650	1950	---	+300
EF-1				200	-200
EF-2				200	-200
EF-3				100	-100
EF-4				50	-50
EF-5				50	-50
EF-6				50	-50
TOTALS	1050	5850	6900	650	+400

GRILLE SCHEDULE

SYMBOL	SIZE	SERVICE	LOCATION	FINISHED	REMARKS
A	8"ø/24"x24"	SUPPLY	CEILING	W.B.E.	TITUS TMSA-AA OR APPROVED EQUAL *
B	24"x18"	SUPPLY	WALL	W.B.E.	TITUS 300FS OR APPROVED EQUAL
C	18"x10"	SUPPLY	DUCT	W.B.E.	TITUS 300FS OR APPROVED EQUAL
(F)	30"x30"	RETURN	WALL	W.B.E.	TITUS 30RL OR APPROVED EQUAL **
(G)	24"x24"	RETURN	CEILING	W.B.E.	TITUS SOFF (LAY IN) OR APPROVED EQUAL **
(H)	24"x12"	RETURN	CEILING	W.B.E.	TITUS SOFF (LAY IN) OR APPROVED EQUAL **

* PROVIDE FACTORY APPLIED INSULATION ON TOP OF DIFFUSER. DIFFUSER SHALL HAVE ADJUSTABLE AIR PATTERN.
** PROVIDE INSULATED SQUARE TO ROUND ADAPTER.

MITSUBISHI ELECTRIC TRANE HVAC US: CITY MULTI VRF INDOOR UNIT SCHEDULE

System Tag	Room Name	Tag Reference	M-NET Address	Model	Type	Nominal Cooling Capacity (BTU/h)	Nominal Heating Capacity (BTU/h)	Cooling Design Entering Temp DB/WB (*F) / [Water in temp]	Heating Design Entering Temp DB/WB (*F) / [Water in temp]	Corrected Capacity		Refrig Pipe Dim Liquid/Suction (inch)	Fan Speed Setting	Peak Fan Airflow (cfm) / [Design gpm G(US)/min]	Max Fan ESP Setting 208V/230V (IN WG)	Sound Pressure Per Fan Speed 208V/230V (dBA)	Voltage / Phase	Power Cooling 208V/230V (kW)	Power Heating 208V/230V (kW)	Electrical MCA/MFS	Notes / Options		
										Cooling Diversity Full/Partial (See Note 5, 6)	Heating Diversity Full/Partial (See Note 5, 6)												
CU-3		AHU-A	1	PLFY-EM48NEMU-A	Ceiling-Cassette (Four-Way)	48,000	54,000	80.0/67.0	70	FULL DEMAND	47,569.7	34,537.6	FULL DEMAND	34,885.0	3/8 / 5/8	HIGH	1236	36-39-42-45	208/230V/1-phase	0.11	0.11	1.26/15	1, 2, 3, 4
CU-3		AHU-B	2	PLFY-EM48NEMU-A	Ceiling-Cassette (Four-Way)	48,000	54,000	80.0/67.0	70	FULL DEMAND	47,569.7	34,537.6	FULL DEMAND	34,885.0	3/8 / 5/8	HIGH	1236	36-39-42-45	208/230V/1-phase	0.11	0.11	1.26/15	1, 2, 3, 4
CU-3		AHU-C	3	PLFY-EM48NEMU-A	Ceiling-Cassette (Four-Way)	48,000	54,000	80.0/67.0	70	FULL DEMAND	47,569.7	34,537.6	FULL DEMAND	34,885.0	3/8 / 5/8	HIGH	1236	36-39-42-45	208/230V/1-phase	0.11	0.11	1.26/15	1, 2, 3, 4
CU-3		AHU-D	4	PLFY-EM48NEMU-A	Ceiling-Cassette (Four-Way)	48,000	54,000	80.0/67.0	70	FULL DEMAND	47,569.7	34,537.6	FULL DEMAND	34,885.0	3/8 / 5/8	HIGH	1236	36-39-42-45	208/230V/1-phase	0.11	0.11	1.26/15	1, 2, 3, 4

Notes & Options:
1 Nominal cooling capacities are based on indoor coil EAT of 80/67°F (DB/WB), outdoor of 95°F (DB)
2 Nominal heating capacities are based on indoor coil EAT of 70°F (DB), outdoor of 43°F (WB)
3 See outdoor unit schedule for outdoor ambient conditions, connected capacity, and other factors associated with corrected capacities
4 See schematic piping/control diagram for indication of required indoor unit remote controllers, system controllers, and integration devices.
5 Full demand corrected capacity includes de-rate associated with indoor vs. outdoor connected capacity indicated on outdoor unit schedule for associated system.
Partial corrected capacity assumes sufficient diversity exists such that the connected capacity de-rate does not apply.
It is the designer's responsibility to ensure "Diamond System Builder" is set in the appropriate output capacity setting (full demand/partial demand) prior to generating this schedule.
6 It is recommended to always base heating corrected capacity on full demand.
7 Provide a centralized controller for indoor units. Central controller to have bacnet license for integration into the buildings existing BMS

MITSUBISHI ELECTRIC TRANE HVAC US: CITY MULTI VRF OUTDOOR UNIT SCHEDULE

System Tag	Tag Reference	M-NET Address	Model Number	Modules	Nominal Cooling Capacity (BTU/h)	Nominal Heating Capacity (BTU/h)	Cooling Efficiency (I)EER [SEER]	EER2 [SEER2]	Heating COP @ 47°F [HSPF]	Nom System Connected Capacity (% of NOM)	Design Cooling Outdoor Temp DB (*F)	Design Heating Outdoor Temp WB (*F)	Max Pipe Length from BC or 1st Joint (feet)	Refrig Pipe Dim High/Low Pressure (inch) (See Note 4)	Corrected Cooling Total Capacity (BTU/h)	Corrected Heating Capacity (BTU/h)	Sound Pressure (dBA)	Inverter Driven Compressor Type / Quantity	Preliminary Added Field Charge (See Note 5)	Electrical-Per Module 208/230				Notes / Options
																				Voltage / Phase	MCA 208/230	RFS	MOCP	
CU-3		51	PURY-EM192TXU-A	EM192	192,000	192,000	21.6 / 11	0	3.630	100.0 %	95.0	25.1	30.0	7/8 / 1-1/8	190,278.6	139,540.2	87.5/89.5	SCROLL/1	29.8	208/230V / 3-phase 3-wire	60	70	100	1, 2, 3, 4, 5

Notes & Options:
1 Nominal cooling capacities are based on indoor coil EAT of 80/67°F (DB/WB), outdoor of 95°F (DB)
2 Nominal heating capacities are based on indoor coil EAT of 70°F (DB), outdoor of 43°F (WB)
3 Efficiency values for EER, IEER, COP are based on AHRI 1230 test method for mixture of ducted & non-ducted indoor units.
4 For systems with multiple modules, refrigerant pipe dimensions indicate total system combined piping downstream of module twinning.
5 Added field charge listed is in addition to factory charge, this must be updated based upon final as-built piping layout.

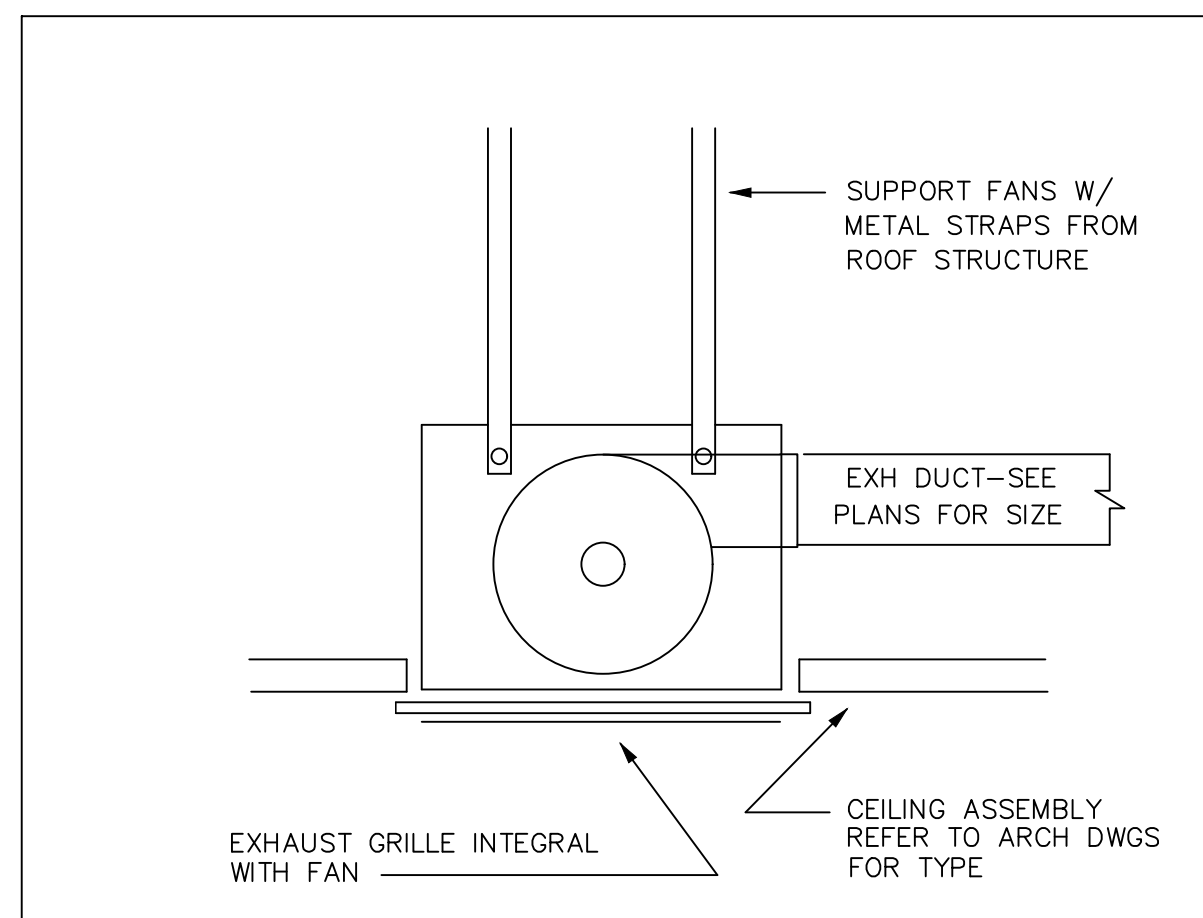
System Tag	Tag Reference	M-NET Address	Model Number	Type (double / Main / Sub)	Number of Ports	Connected Capacity to BC	Voltage / Phase	Power Cooling 208V/230V (kW)	Power Heating 208V/230V (kW)	MCA 208/230	Notes / Options
CU-3	BCC-3	52	CMB-M108NU-MA-SV	Main	8	192,000.0	208/230V/1-phase	0.122/0.157	0.061/0.078	0.74/0.87	1

Notes & Options:
1 Include Diamondback Ball Valves BV-Series, 700PSIG working pressure, full port, 410A rated.
2 For sub BC controller CMB-P-NU-GB1 or -GB, the total connectable indoor unit capacity can be 126,000 BTUs or less. If two sub BC controllers are used, the total indoor unit capacity connected to BOTH sub BC controllers also cannot exceed 126,000 BTUs. For sub BC controller CMB-P1016NU-HB1 the total connectable indoor unit capacity can be 126,000 BTUs or less. However, if two sub controllers are used, and one of them is CMB-1016NU-HB1, the total indoor unit capacity connected to BOTH sub controllers must NOT exceed 168,000 BTUs.

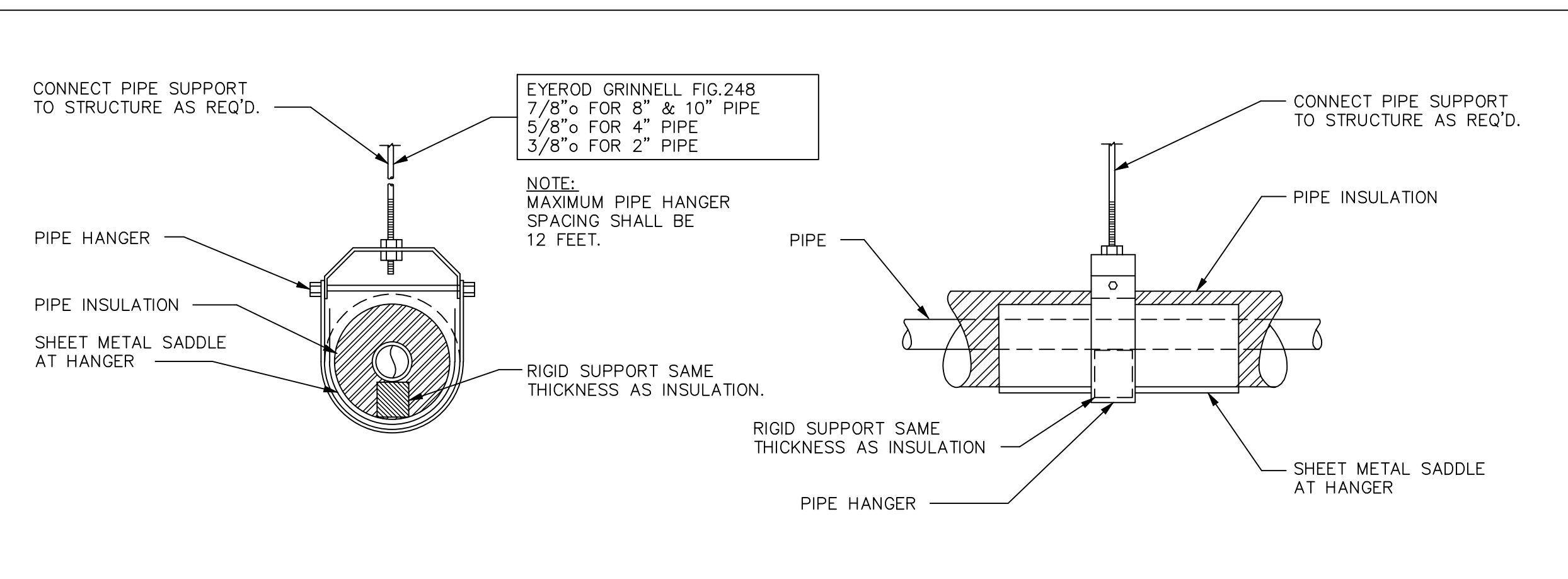


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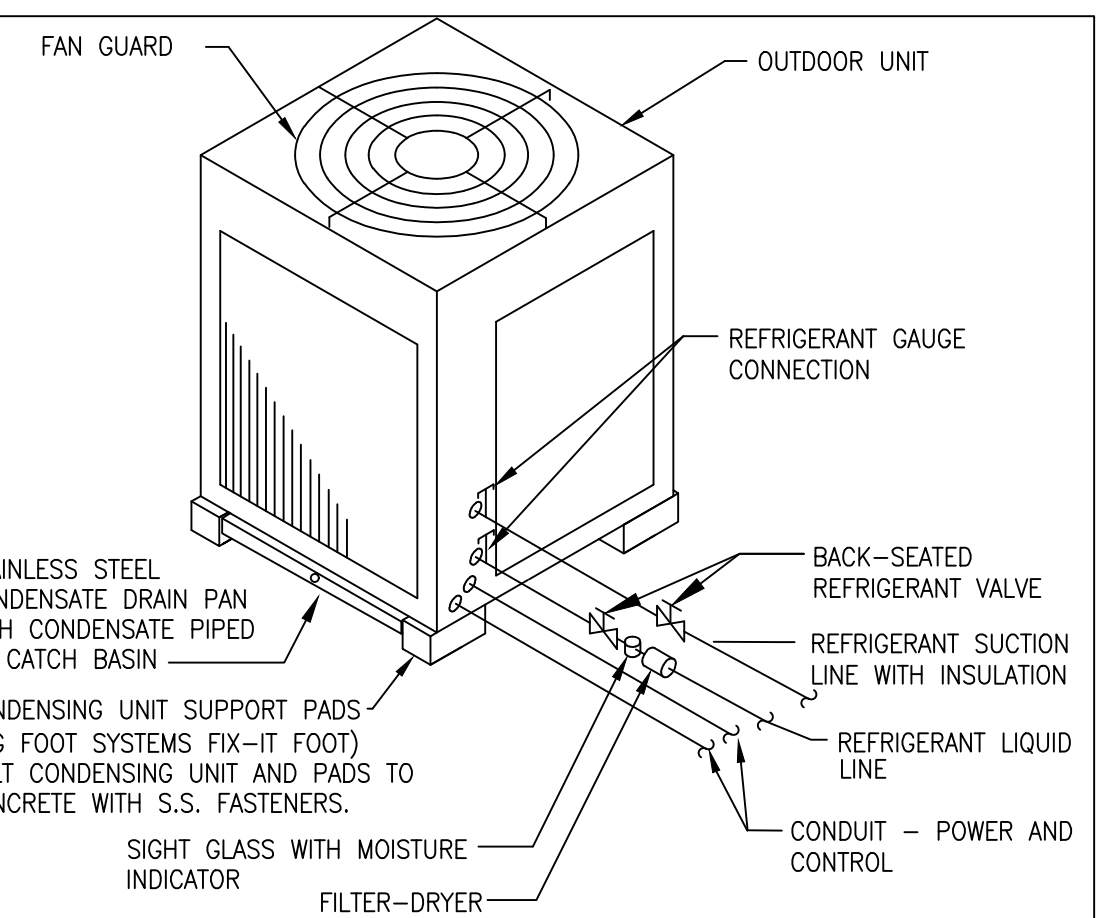
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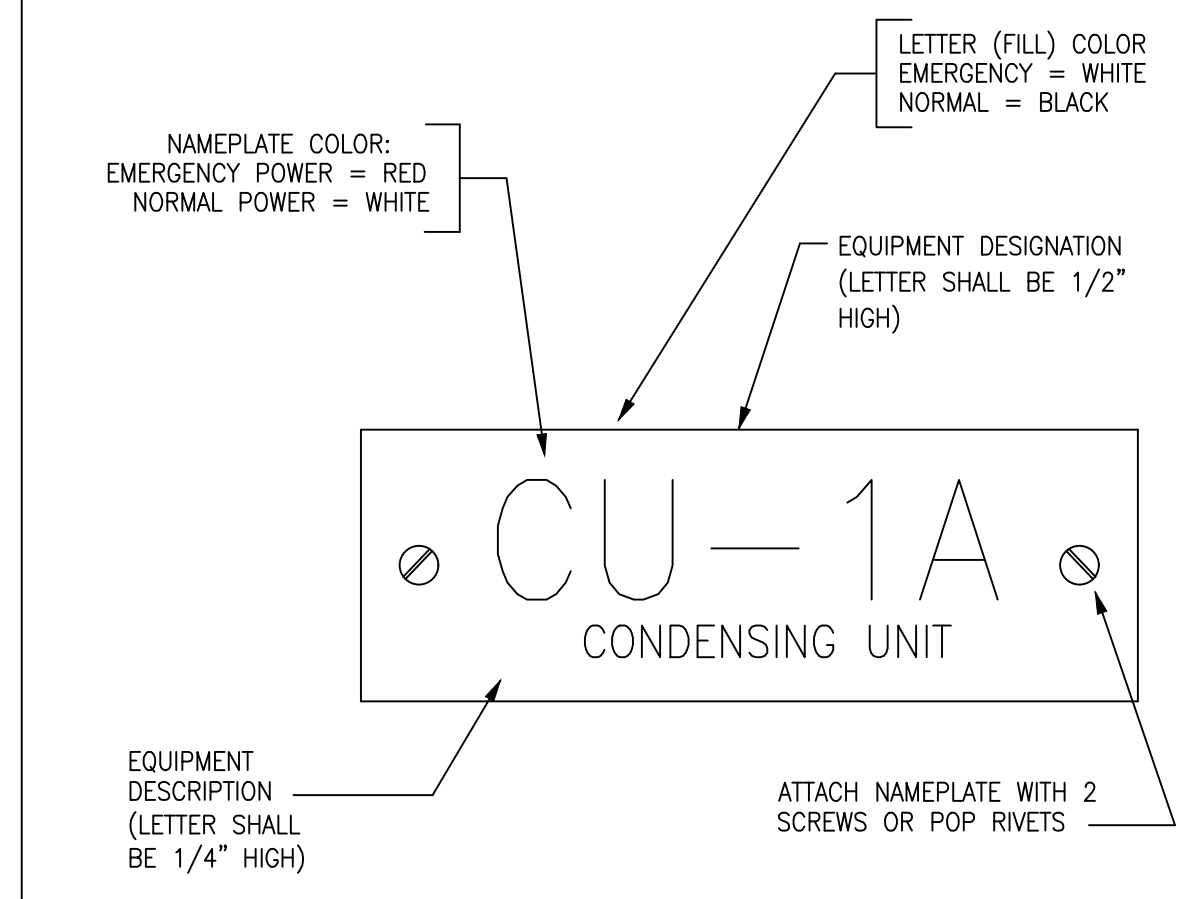
1 CEILING MOUNTED EXHAUST FAN DETAIL NO SCALE



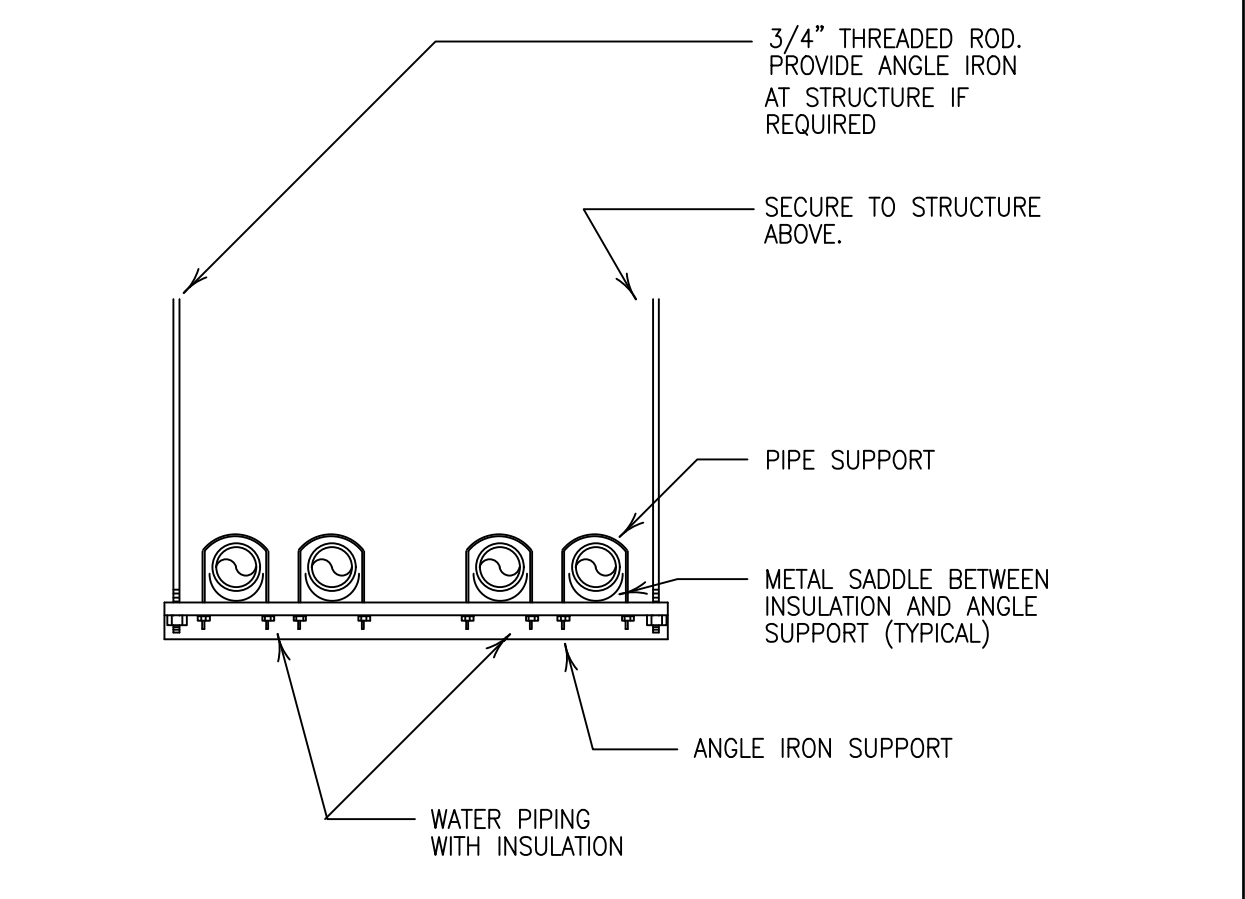
2 INSULATED PIPE HANGER DETAIL NO SCALE



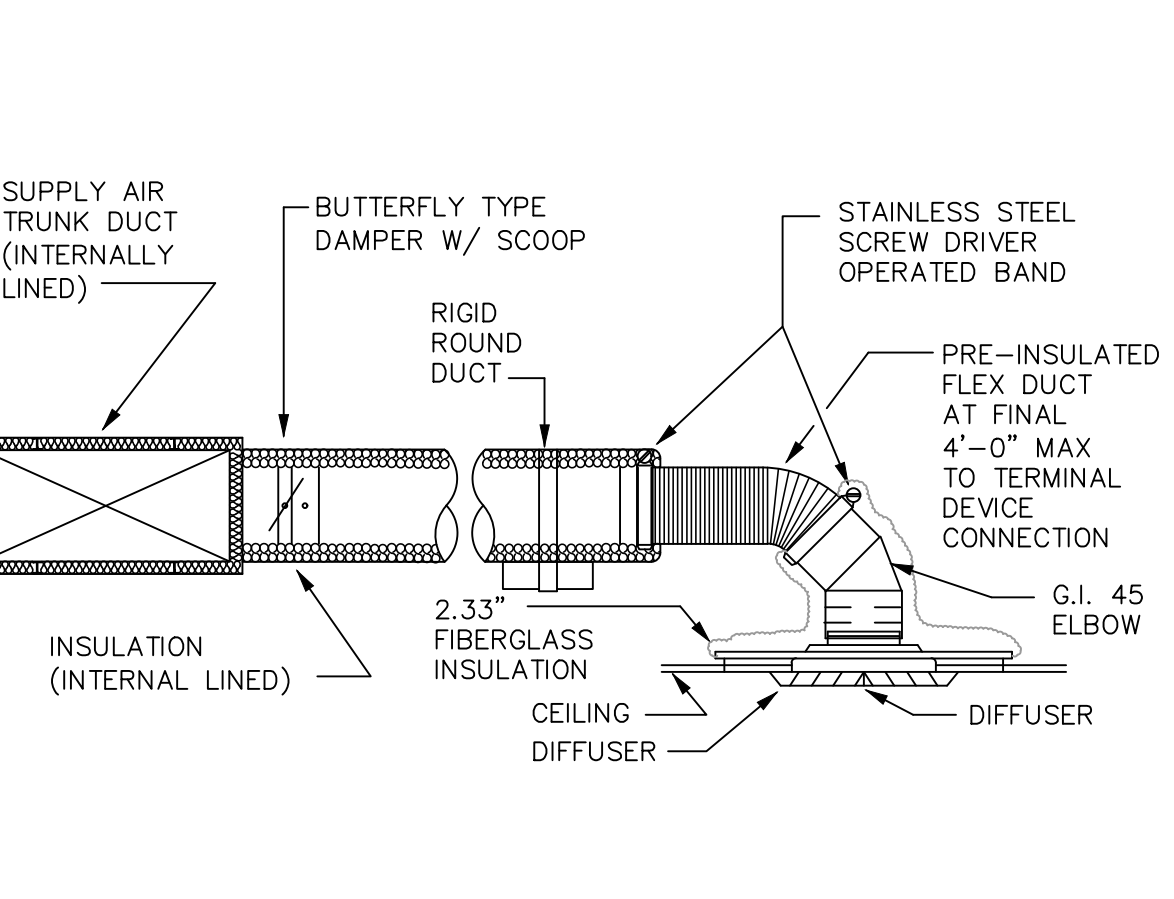
3 OUTDOOR VRF / DOAS HEAT PUMP UNIT NO SCALE



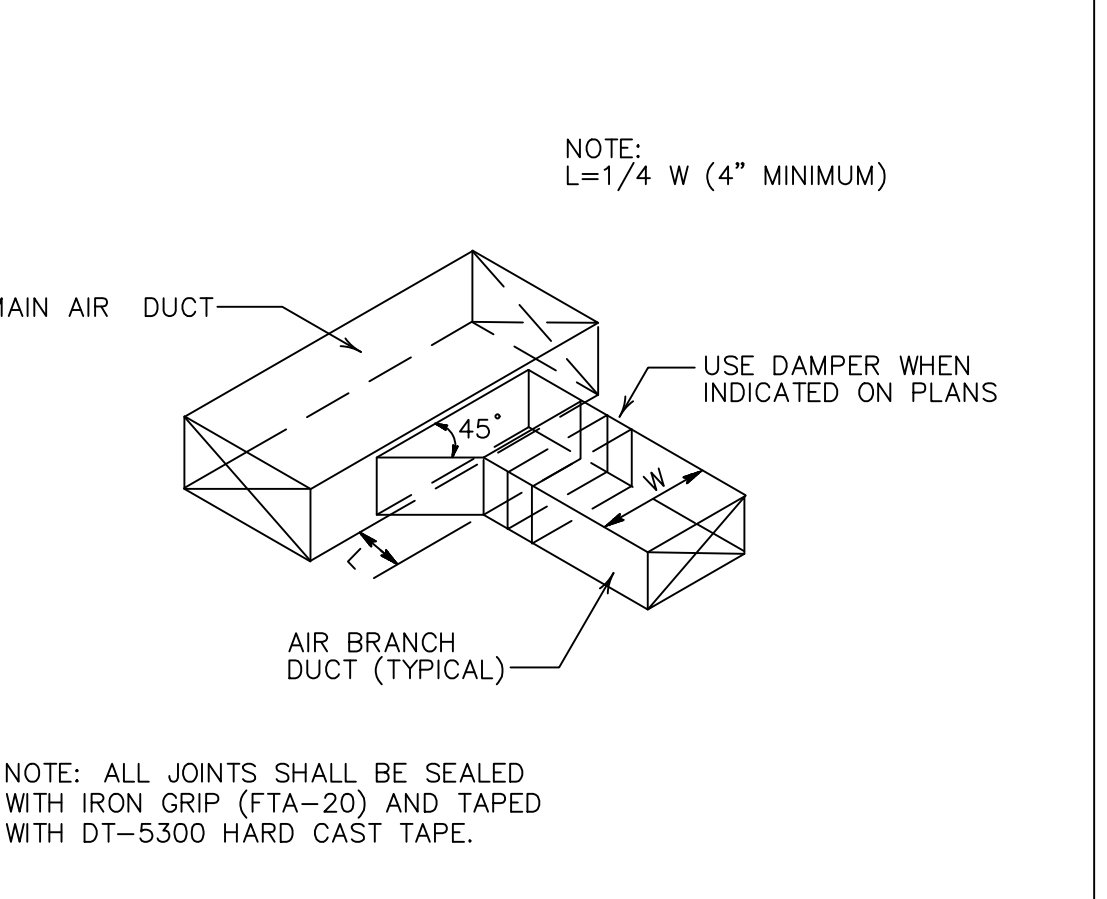
4 PLASTIC LAMINATE NAME PLATE DETAIL NO SCALE



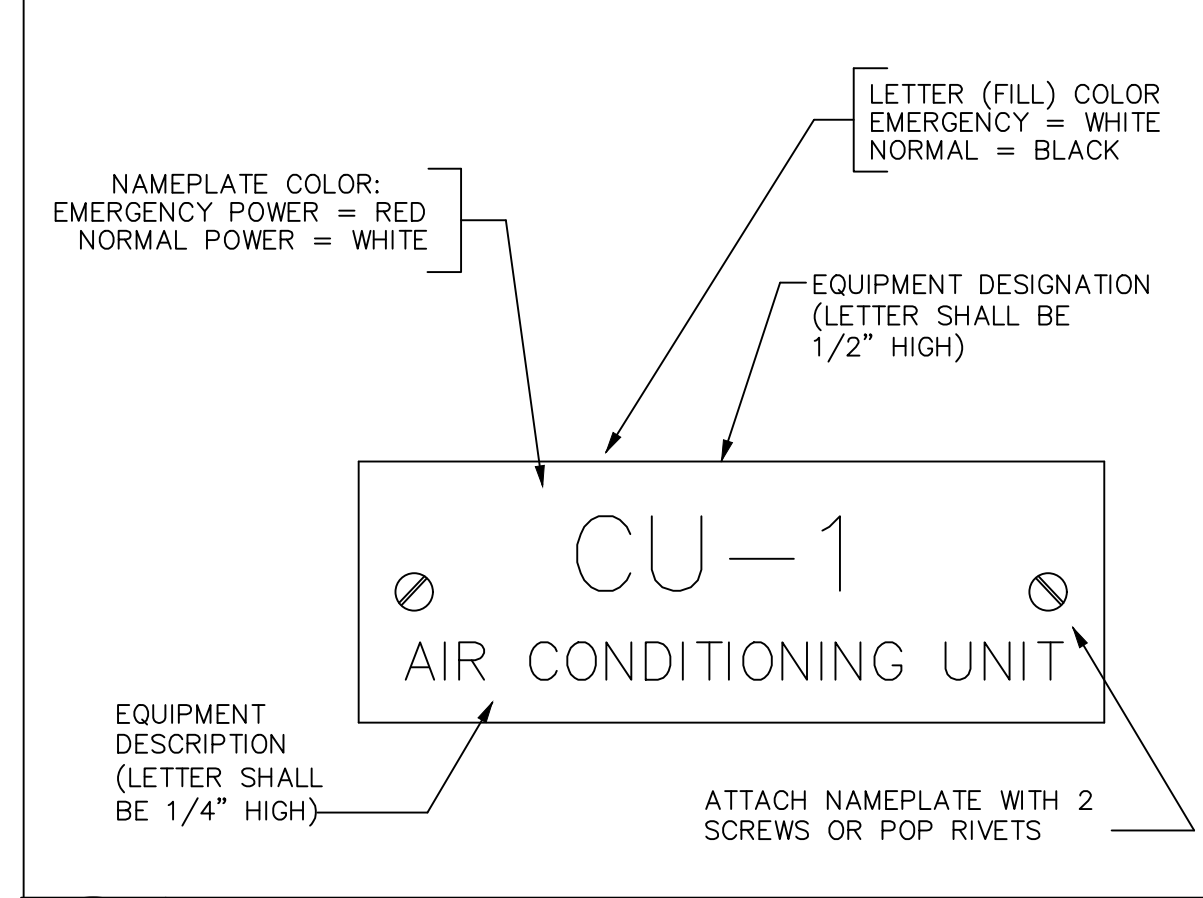
5 PIPE SUPPORT DETAIL NO SCALE



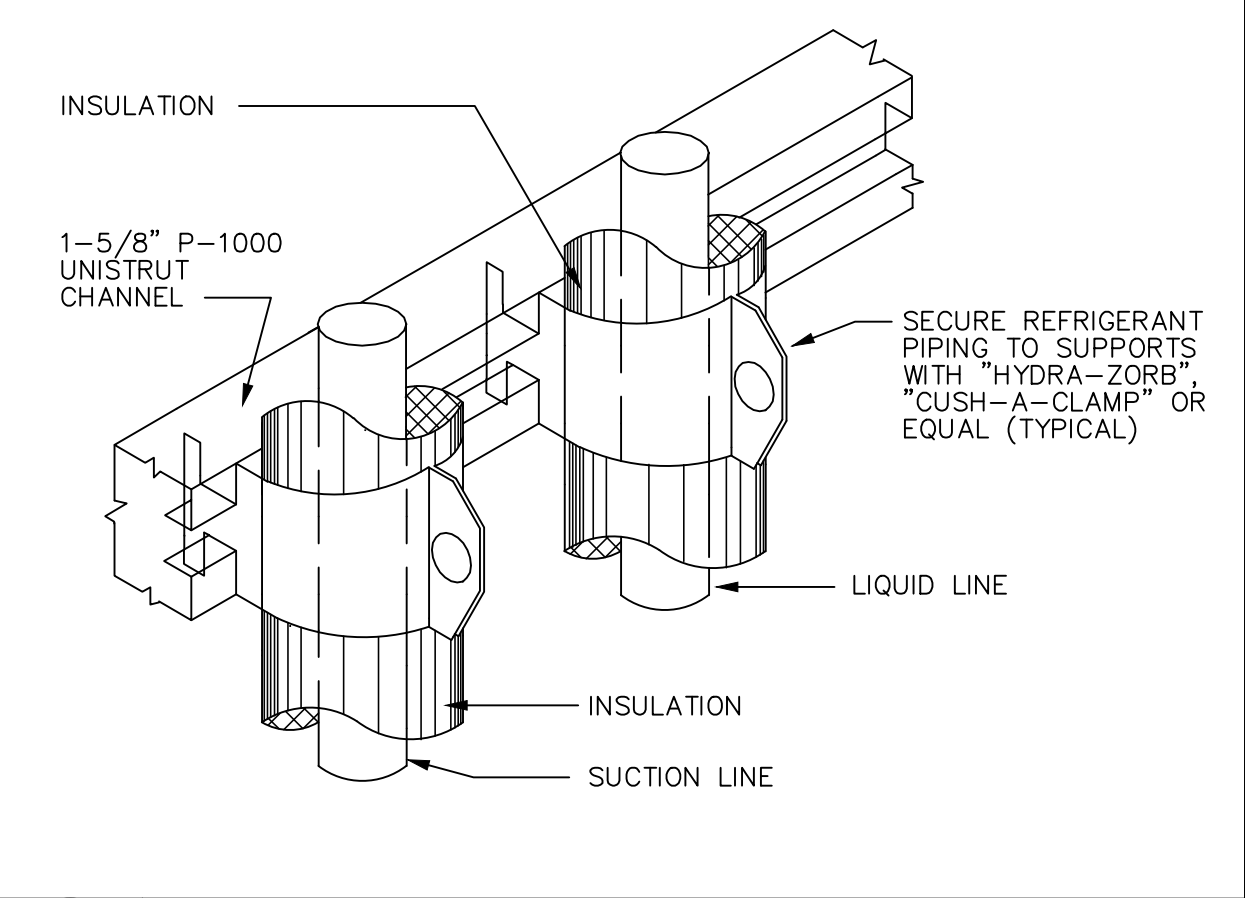
6 DIFFUSER / DUCT INSTALLATION DETAIL NO SCALE



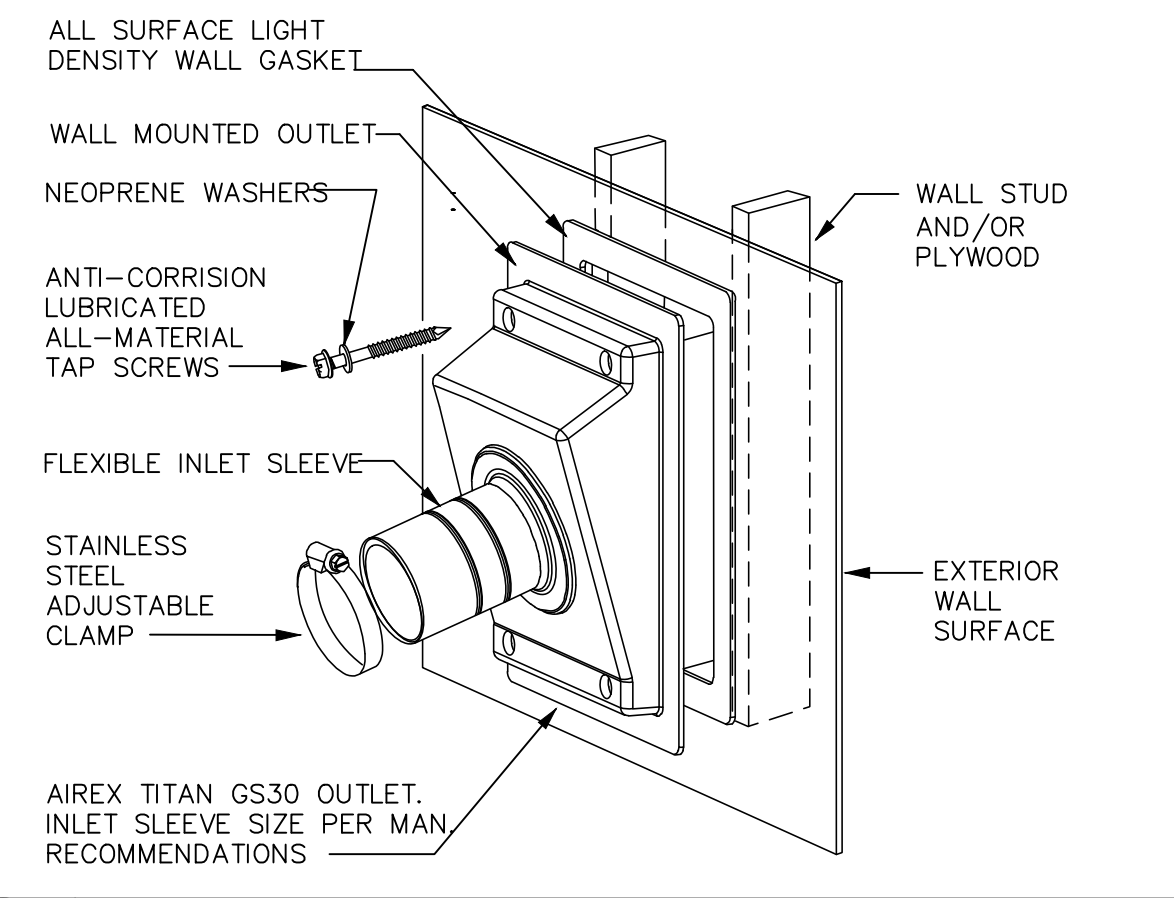
7 DUCT CONNECTION DETAIL NO SCALE



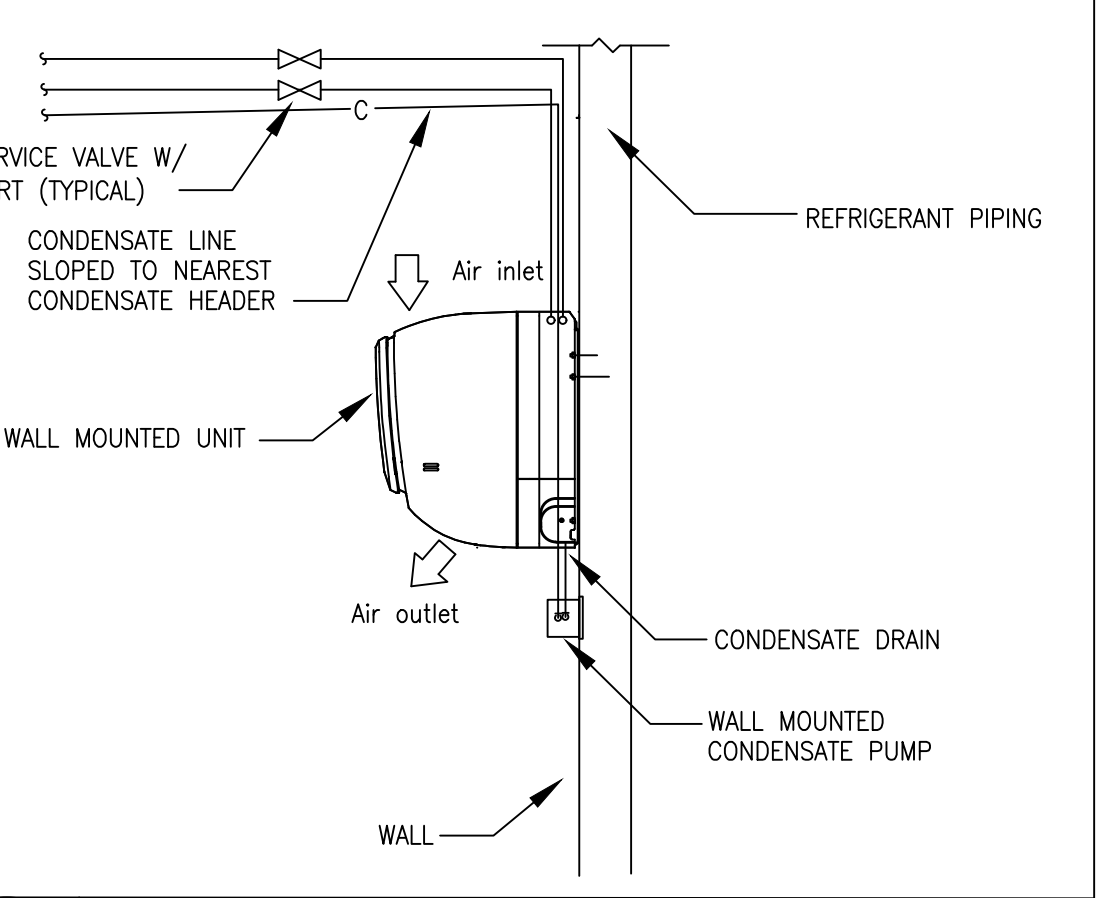
8 PLASTIC LAMINATE NAME PLATE NO SCALE



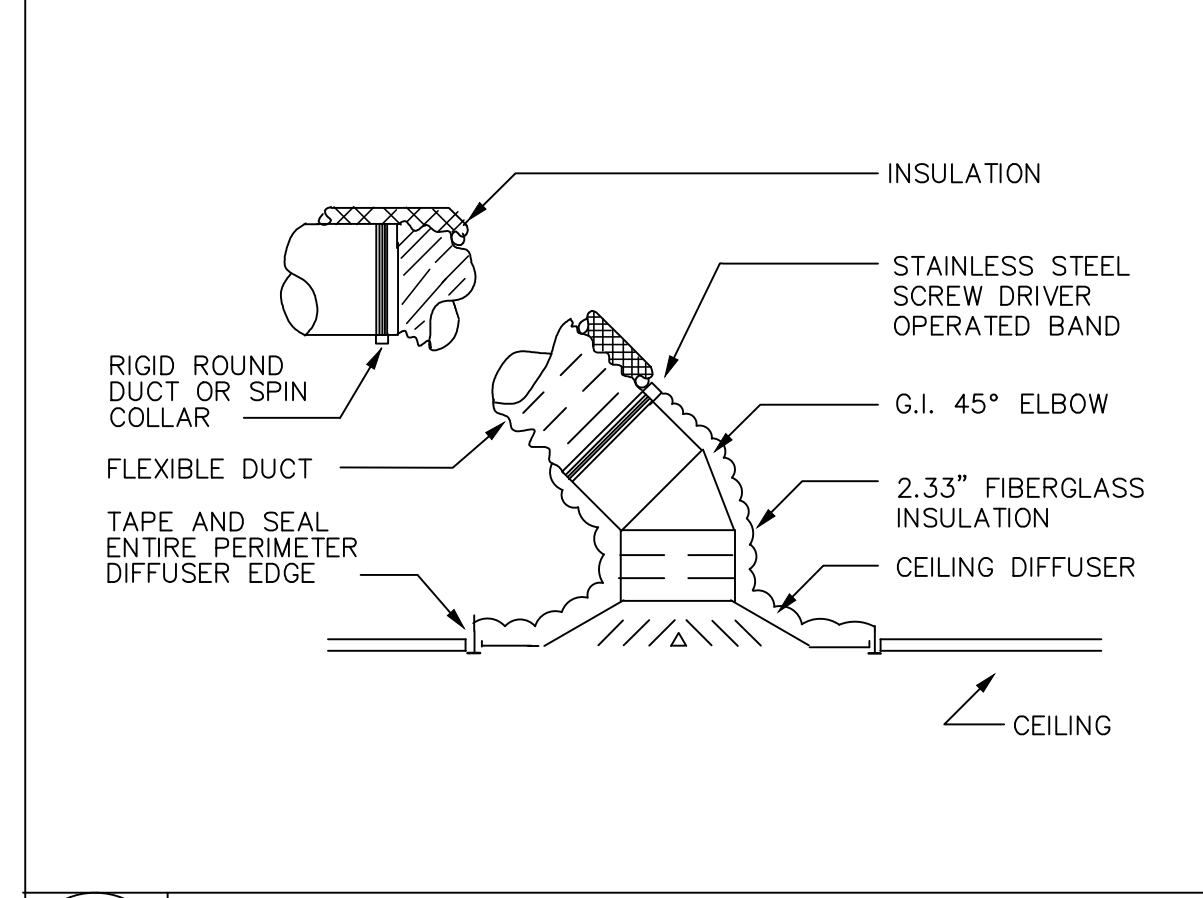
9 REFRIGERANT PIPE SUPPORT DETAIL NO SCALE



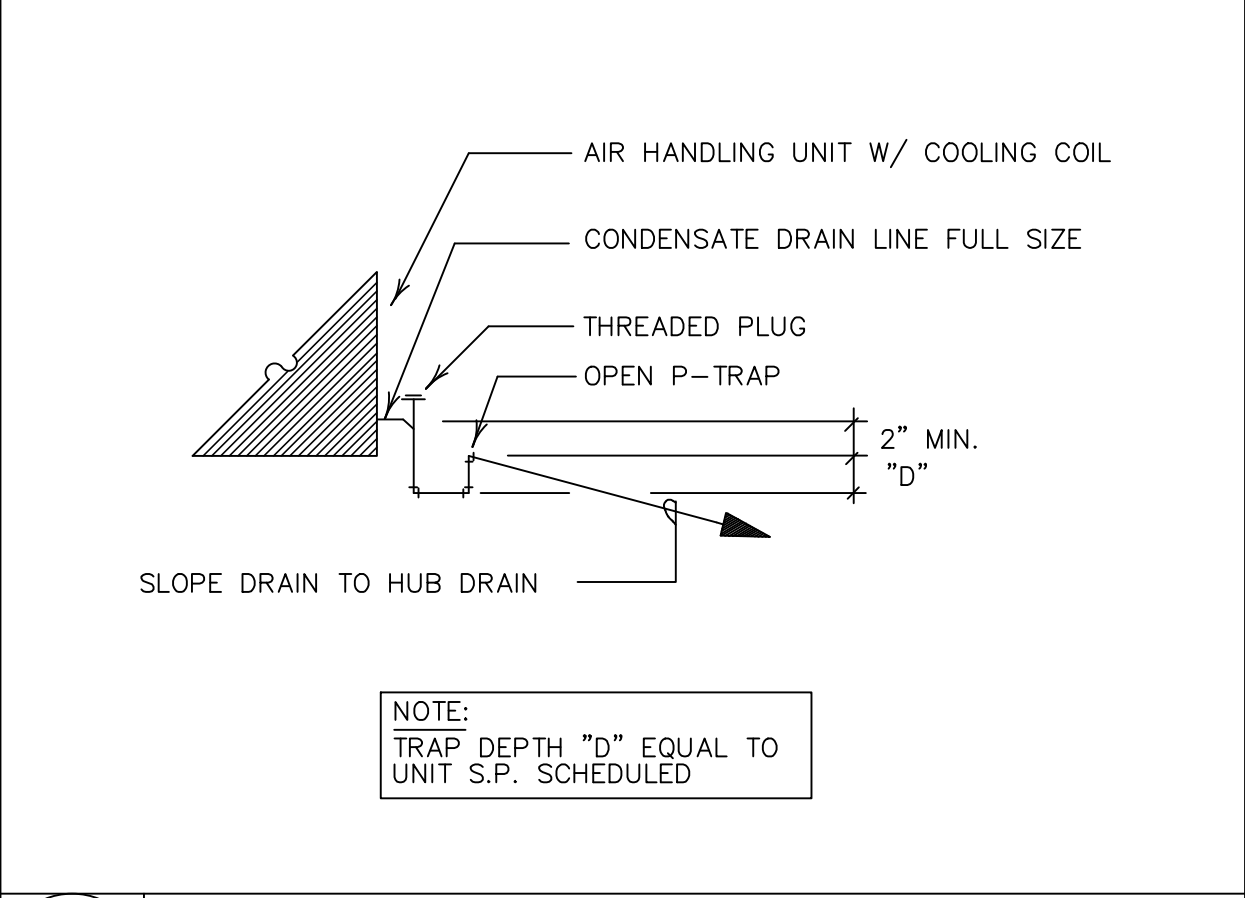
10 REFRIGERANT PIPE WALL PENETRATION DETAIL NO SCALE



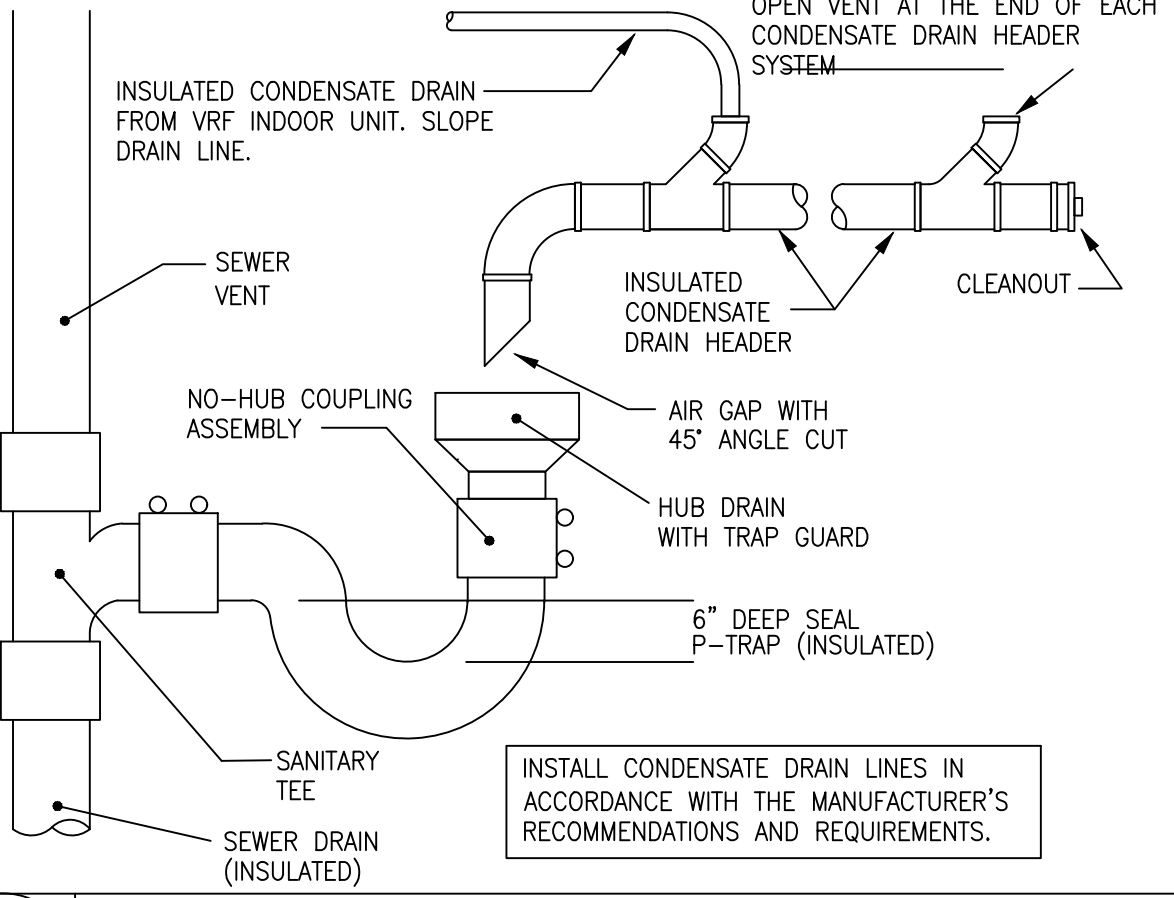
11 WALL MOUNTED UNIT DETAIL NO SCALE



12 SUPPLY AIR OUTLET DETAIL No Scale



13 AIR HANDLING UNIT DRAIN PIPING DIAGRAM NO SCALE



14 CONDENSATE HEADER TO HD NO SCALE

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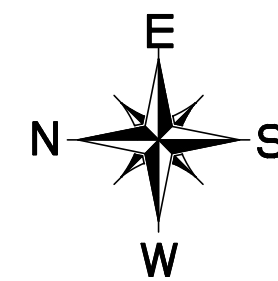
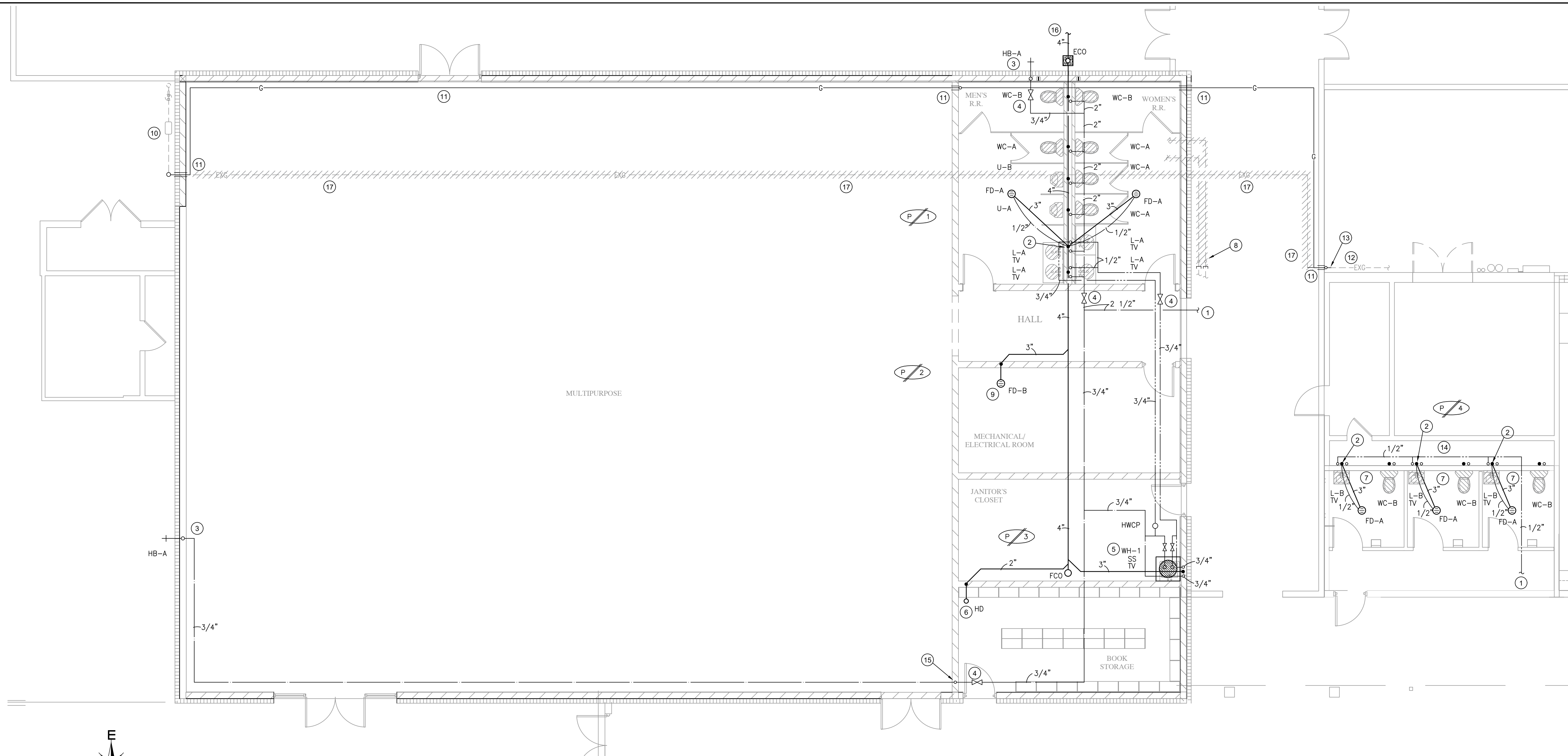


ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
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HVAC DETAILS

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M-500



MULTIPURPOSE & BATHROOM ADDITION PLUMBING PLAN

SCALE: 3/16" = 1'-0"

GENERAL NOTES:

- A. ALL WORK SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL CODES (INCLUDING INTERNATIONAL PLUMBING CODE, INTERNATIONAL BUILDING CODE, INTERNATIONAL FUEL GAS CODE, NFPA, ETC.) AND APPLICABLE DEQ AND DHPD REGULATIONS TO THE SATISFACTION OF THE AUTHORITIES HAVING JURISDICTION. CONTRACTOR SHALL OBTAIN REQUIRED PERMITS AND APPROPRIATE WORK AUTHORIZATION PRIOR TO BEGINNING WORK.
- B. CONTRACTOR SHALL VERIFY EXACT LOCATION OF UTILITIES, INVERT ELEVATIONS, ETC. PRIOR TO BEGINNING ANY ROUGH-IN OF SUBSURFACE WORK. COORDINATE ALL UTILITY TIE-IN REQUIREMENTS WITH RESPECTIVE UTILITIES.
- C. REFER TO ARCHITECTURAL DRAWINGS FOR ALL DIMENSIONS, DETAILS, ETC. INSTALL WORK TO CONFORM TO ARCHITECTURAL AND STRUCTURAL DRAWINGS AS REQUIRED. REVIEW COMPLETE SET OF CONTRACT DOCUMENTS PRIOR TO SUBMITTING BID.
- D. CONTRACTOR SHALL RUN ALL NEW UTILITIES (WATER, SEWER, ETC.) AROUND NEW CONSTRUCTION AREA AS INDICATED PRIOR TO SHUTTING DOWN OR TIE-ING INTO ANY SYSTEMS. COORDINATE ALL UTILITY SERVICE DISRUPTIONS TO OTHER UTILITY CUSTOMERS WITH RESPECTIVE UTILITY. ALL UTILITY RELOCATION SHALL BE DONE IN STRICT COMPLIANCE WITH UTILITY COMPANY STANDARDS AND REQUIREMENTS. CONTACT UTILITY COMPANY, VERIFY AND DOCUMENT REQUIREMENTS, COSTS, CHARGES, ETC. CONTRACTOR SHALL FULLY COMPLY WITH ALL UTILITY COMPANY REQUIREMENTS.
- E. COORDINATE ALL WORK THROUGH GENERAL CONTRACTOR. COORDINATE CUTTING, PATCHING, TRENCHING WORK WITH SITE GRADING / PAVING PLAN.
- F. UNDERGROUND UTILITIES ARE APPROXIMATE. VERIFY INVERTS AND EXACT LOCATIONS WITH UTILITY PERSONNEL. VERIFY ALL EASEMENTS WITH APPROPRIATE PARTIES. ADJUST ALL UTILITY LINES ACCORDINGLY.
- G. COORDINATE INSTALLATION OF ALL PLUMBING, PIPING, ETC. WITH ARCHITECTURAL, STRUCTURAL, CIVIL, MECHANICAL, ELECTRICAL, EXISTING AND NEW CONDITIONS, ALL TRADES, ETC.
- H. ALL DOMESTIC WATER BRANCH LINES SHALL HAVE VALVES AT MAIN LINE.
- I. RUN ALL GAS PIPING IN NON-CONCEALED SPACES.
- J. CONTRACTOR SHALL REMOVE EXISTING PLUMBING SYSTEMS, DEVICES, ACCESSORIES, ETC. AS INDICATED. OWNER SHALL HAVE RIGHT OF FIRST REFUSAL ON REMOVED EQUIPMENT. IF REFUSED BY OWNER - REMOVE FROM SITE & DISPOSE OF LEGALLY.
- K. CONTRACTOR SHALL COORDINATE THE SHUT DOWN OF ANY UTILITIES WITH THE OWNER/ARCHITECT PRIOR TO ANY WORK.

PLUMBING KEYNOTES:

- 1 CONNECT TO EXISTING HOT/COLD DOMESTIC WATER LINE IN THIS VICINITY OF EQUAL SIZE OR LARGER. CONTRACTOR SHALL VERIFY EXACT LOCATIONS AND SIZE OF EXISTING LINES PRIOR TO ROUGH-IN. VERIFY LINE SIZE IN FIELD PRIOR TO BIDDING AND NOTIFY THE ENGINEER OF ANY CONFLICTS.
- 2 TAP OFF LAVATORY P-TRAP WITH 1/2" CHROME LINE TO WALL AND CONTINUE IN WALL WITH 1/2" SOFT COPPER LINE TO BELOW SLAB TO TRAP PRIMER CONNECTION ON FLOOR DRAIN. ALL EXPOSED SUPPLY LINES SHALL BE CHROME (J.R. SMITH 2698 OR APPROVED EQUIVALENT P-TRAP TYPE).
- 3 3/4" DOMESTIC COLD WATER LINE DOWN IN WALL AND OUT TO HOSE BIBB.
- 4 PROVIDE A BALL TYPE CUTOFF VALVE ABOVE ACCESSIBLE CEILING FOR ISOLATION.
- 5 INSTALL WATER HEATER ON SHELF IN EMERGENCY DRAIN PAN. PIPE WATER HEATER RELIEF LINE AND EMERGENCY DRAIN PAN LINE FULL SIZE TO SINK/FLOOR DRAIN WITH AIR GAP.
- 6 PROVIDE A 2" INSULATED HUB DRAIN ABOVE CEILING FOR CONDENSATE. INSULATE SEWER STACK DOWN TO SLAB AS PER SPECIFICATIONS.
- 7 CONNECT NEW FIXTURES TO EXISTING WATER AND SEWER LINES IN THIS VICINITY. CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF EXISTING LINES AND SAW/CUT EXISTING SLAB AND OFFSET AS REQUIRED TO NEW FIXTURE LOCATION.
- 8 EXISTING DOMESTIC WATER LINES TO BE REMOVED AND CAPPED AS SHOWN.
- 9 PROVIDE AND INSTALL PROSET TRAP GUARD TRAP PRIMER IN FLOOR DRAIN. COORDINATE LOCATION WITH MECHANICAL CONTRACTOR PRIOR TO ANY ROUGH-INS.
- 10 EXISTING GAS METER TO BE REMOVED AND STORED FOR RE-INSTALLATION. REINSTALLED GAS METER AFTER CONSTRUCTION OF NEW MULTIPURPOSE BUILDING IS COMPLETED. COORDINATE REMOVAL OF GAS METER WITH GAS COMPANY. CONTRACTOR SHALL INCLUDE ALL COST ASSOCIATED WITH THE REMOVAL AND REINSTALLATION OF GAS METER. OFFSET GAS LINE AS REQUIRED.
- 11 RUN NEW GAS LINE IN THIS VICINITY INSIDE BUILDING. NEW GAS LINE SHALL BE OF EQUAL SIZE AS EXISTING GAS LINE. PROVIDE WALL SLEEVE WHERE GAS LINE PENETRATES WALL.
- 12 EXISTING GAS LINE TO REMAIN.
- 13 CONNECT TO EXISTING GAS LINE IN THIS VICINITY.
- 14 CONNECT TO EXISTING SEWER VENT LINE IN THIS VICINITY.
- 15 3/4" WATER LINE RISE UP TO MAX HEIGHT.
- 16 CONNECT TO EXISTING SEWER IN THIS VICINITY. CONTRACTOR SHALL VERIFY EXISTING SEWER LINE LOCATION, SIZE AND INVERT PRIOR TO BIDDING AND NOTIFY THE ENGINEER OF ANY CONFLICTS.
- 17 REMOVE EXISTING GAS LINE LOCATED ON EXISTING BUILDINGS ROOF SHOWN HATCHED.

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REVISIONS



ADDITIONS TO
WESTWOOD
ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669



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Project No. 25231

PLUMBING PLAN -
MULTIPURPOSE &
BATHROOM
ADDITIONS

P-200

PLUMBING FIXTURE SCHEDULE						
MARK DESCRIPTION	MFGR	SERVICES			REMARKS	
		WASTE	VENT	CW		
WC-A WATER CLOSET FLUSH VALVE	KOHLER K-4350 SLOAN - REGAL 111-1.6 CHURCH	4"	3"	--	1"	15" HIGH WHITE, VITREOUS CHINA, SIPHON JET ACTION FLOOR MOUNT WATER CLOSET WITH ELONGATED BOWL AND 1-1/2" TOP SPUD AND BOLT CAPS. PROVIDE CHURCH MODEL 295C WHITE OPEN FRONT SEAT/LESS COVER WITH STAINLESS STEEL CHECK HINGE, SLOAN REGAL 111-1.6 FLUSH VALVE.
WC-B WATER CLOSET FLUSH VALVE ADA	KOHLER K-4368 SLOAN - REGAL 111-1.6 CHURCH	4"	3"	--	1"	17" HIGH WHITE, VITREOUS CHINA, ELONGATED BOWL, SIPHON JET, 1.6 GAL FLUSH, 10" ROUGH-IN, FLOOR MOUNT WATER CLOSET WITH ELONGATED BOWL AND 1-1/2" BRASS TOP SPUD, CHURCH 295C ELONGATED OPEN FRONT SEAT WITH CONCEALED 300 SERIES STAINLESS STEEL CHECK HINGES, AND SLOAN REGAL 111 XL 1.6 GALLON FLUSH VALVE WITH VACUUM BREAKER FLUSH CONNECTION.
U-A URINAL	KOHLER K-4904-ET SLOAN	2"	2"	--	3/4"	WHITE, VITREOUS CHINA, SIPHON JET ACTION URINAL W/ 3/4" TOP SPUD, BEEHIVE STRAINER, SLOAN REGAL 186-1 (1.0 GALLON) FLUSH VALVE. PROVIDE FLOOR MOUNTED CARRIER.
U-B URINAL ADA	KOHLER K-4904-ET SLOAN	2"	2"	--	3/4"	WHITE, VITREOUS CHINA, SIPHON JET ACTION URINAL W/ 3/4" TOP SPUD, BEEHIVE STRAINER, SLOAN REGAL 186-1 (1.0 GALLON) FLUSH VALVE. COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL DRAWINGS TO COMPLY WITH ADA REQUIREMENTS. PROVIDE FLOOR MOUNTED CARRIER.
L-A LAVATORY COUNTERTOP ADA	KOHLER - K-2196 - K-7443-5A WATTS - LFUSG-B-M2 TRUEBRO - 102 LAVGUARD	2"	2"	1/2"	1/2"	WHITE VITREOUS CHINA SELF-RIMMING COUNTERTOP LAVATORY WITH 8" CENTERS, WIDESPREAD FAUCET WITH WRIST BLADE HANDLES AND GRID DRAIN W/ PERFORATED STRAINER AND TAILPIECE, 1-1/4" 17 GA. CAST BRASS P-TRAP WITH CLEANOUT AND 3/8" ANGLE SUPPLIES WITH STOPS. INSULATE P-TRAP AND WATER SUPPLIES. PROVIDE ASSE 1070 THERMOSTATIC MIXING VALVE UNDER LAVATORY. REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHT.
L-B LAVATORY WALL MOUNT ADA	KOHLER K-2030 K-7443-5A K-13885 TRUEBRO 201 WATTS LFUSG-B-M2	2"	2"	1/2"	1/2"	WHITE VITREOUS CHINA WALL HUNG LAVATORY WITH 8" CENTERS, WIDESPREAD FAUCET WITH WRIST BLADE HANDLES AND OFFSET GRID DRAIN W/ PERFORATED STRAINER AND TAILPIECE, 1-1/4" 17 GA. P-TRAP WITH CLEANOUT AND 3/8" ANGLE SUPPLIES WITH STOPS. PROVIDE RIGID ENCLOSURE OVER P-TRAP, HOT AND COLD WATER SUPPLIES, PROVIDE CONCEALED ARM FLOOR MOUNTED CARRIER, MOUNT AT ADA HEIGHT. PROVIDE THERMOSTATIC MIXING VALVE UNDER SINK.
SS SERVICE SINK MOLDED STONE (FLOOR MODEL)	FIAT MSB-2424 830-AA 832-AA 889-CC MSG-2424	3"	2"	3/4"	3/4"	FIAT MSB-2424: 24"x24"x10" DEEP MOLDED STONE MOP SERVICE BASIN WITH FACTORY INSTALL STAINLESS STEEL DRAIN BODY W/ FLAT STRAINER CHROME PLATED FAUCET WITH VACUUM BREAKER, INTEGRAL STOPS, SILICONE SEALANT, WALL GUARDS, ADJUSTABLE WALL BRACE, PAIL HOOK, 3/4" HOSE THREAD ON SPOUT, 30" LONG HEAVY DUTY RUBBER HOSE AND HOSE BRACKET, MOP HANGER AND STAINLESS STEEL WALL GUARD.
TV	WATTS - LFUSG-B-M2	--	--	--	--	ASSE 1070 THERMOSTATIC MIXING VALVE MOUNTED ON WALL UNDER LAVATORY/SINK
HB-A HOSE BIBB	WOODFORD	--	--	--	3/4"	WOODFORD 24P-3/4; ANTI-SIPHON VACUUM BREAKER, PROTECTED WALL FAUCET WITH 3/4" HOSE THREAD, BRASS CONSTRUCTION, TEE KEY HANDLE.
FD-A FLOOR DRAIN	WADE	3"	2"	--	--	WADE 1100STD; CAST IRON FLOOR DRAIN W/ FLANGE, INTEGRAL CLAMPING COLLAR, SEEPAGE OPENING, ADJUSTABLE 6" DIA. NICKEL BRONZE STRAINER W/ SQUARE PERFORATIONS, P-TRAP.
FD-B FLOOR DRAIN RECESSED GRATE	WADE	3"	2"	--	--	WADE 1100ER; CAST IRON FLOOR DRAIN W/ FLANGE, INTEGRAL CLAMPING COLLAR, SEEPAGE OPENING, ADJUSTABLE 7" DIA., NICKEL BRONZE EXTENDED RIM STRAINER W/ SQUARE PERFORATIONS, P-TRAP. PROVIDE A PRO SET TRAP PRIMER IN DRAIN.
FCO FLOOR CLEANOUT	WADE	LINE SIZE	--	--	--	WADE 6000; CAST IRON FLOOR CLEANOUT WITH ROUND ADJUSTABLE SCORIATED SECURED NICKEL BRONZE TOP. COORDINATE TOP STYLE WITH FINISHED FLOOR MATERIAL (CARPET, TILE, ETC.).
ECO EXTERIOR CLEANOUT	JONES STEPHENS	LINE SIZE	--	--	--	JONES STEPHENS S36-008; CAST IRON FRAME AND COVER MARKED "SEWER CLEANOUT". PROVIDE AS DETAILED IN CONCRETE SLAB.
HWCP HOT WATER CIRCULATING PUMP	GRUNDFOS - UP15-42SF	--	--	--	--	IN-LINE CIRCULATOR PUMP WITH BRONZE BODY AND BRASS IMPELLER, MECHANICAL SEAL, BRONZE SLEEVE, OIL LUBRICATED BEARING, FLEXIBLE COUPLER, UL LISTED DRIP PROOF 1/25 HP MOTOR WITH VOLTAGE TO BE 120-1-60. COORDINATE WITH ELECTRICAL.

ELECTRIC WATER HEATER SCHEDULE						
UNIT No.	LOCATION	STORAGE GAL	RECOVERY	HEATING ELEMENTS KW	ELEC. SERVICE	MFGR MODEL NO.
WH-1	JANITOR	20	18 GPH @ 100°F RISE	4.5	208/1/60	RUUD EGSP20 OR APPROVED EQUAL * MOUNTED ON SHELF

SHELF TO BE PROVIDED BY THE GENERAL CONTRACTOR

APPROVED EQUALS: THE FOLLOWING MANUFACTURERS OF PLUMBING FIXTURES AND DRAINS OF COMPARABLE QUALITY TO THOSE ITEMS SPECIFIED ARE CONSIDERED APPROVED EQUALS SUBJECT TO COMPLIANCE WITH REQUIREMENTS OF THE INDIVIDUAL SPECIFICATIONS.

PLUMBING FIXTURES: AMERICAN STANDARD, MANSFIELD, SLOAN, TOTO, ZURN, ACORN
DRAINS, CLEANOUTS, CARRIERS: JOSAM, J.R. SMITH, MIFAB, WATTS, ZURN
SINKS: ADVANCE TABCO, GRIFFIN, JUST, ACORN
SERVICE SINKS: ACORN, FLORSTONE, MUSTEE, STERN WILLIAMS
ELECTRIC WATER COOLER: ACORN, HAWS, HALSEY TAYLOR, OASIS
FLUSH VALVES: ZURN
FAUCETS: CHICAGO, DELTA COMMERCIAL, MOEN COMMERCIAL, SPEAKMAN, T & S, ZURN
WATER HEATERS: A.O. SMITH, STATE
OTHER MANUFACTURERS: SUBMIT FOR PRIOR APPROVAL.

KING

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DATE: 2/27/26
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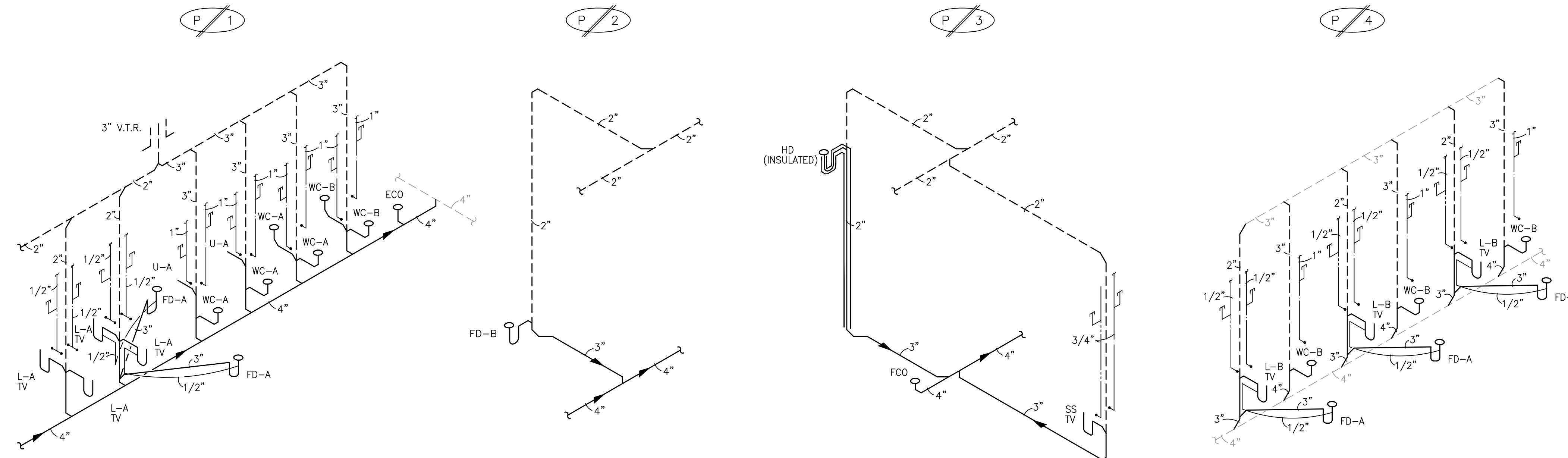
PLUMBINGSCHEDULES



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Project No. 25231

P-300



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