

LIFE-SAFETY INFORMATION

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| APPLICABLE CODES | |
| NFPA 101 LIFE-SAFETY CODE 2015 | |
| OCCUPANCY TYPE(S) | |
| ASSEMBLY | |
| MULTIPLE, MIXED, OR SEPARATE OCCUPANCY (REFERENCE CHAPTER 6) | |
| N/A | |
| OCCUPANT LOAD FACTOR (REFERENCE TABLE 7.3.1.2) | |
| 2,200 SF / 15 NET | 146 PERSONS |
| CLASSIFICATION OF HAZARD OF CONTENTS | |
| (REFERENCE: OCCUPANCY CHAPTER AND 6.2.2: SPECIFY LOW, ORDINARY, OR HIGH) | |
| CONSTRUCTION TYPE(S) (REFERENCE: CHAPTER 9, TABLE A.9.2.1.2 AND COMMENTARY TABLE 9.1 IN HANDBOOK) | |
| VB | |
| MINIMUM EXIT SEPARATION DISTANCE FOR REMOTELY LOCATED EXITS | |
| (REFERENCE: SECTION 7.5; SPECIFY 1/2 OR 1/3 DIAGONAL DISTANCE OF AREA SERVED) | |
| 1/3 DIAGONAL = | 24'-10" |
| MAXIMUM DEAD-END CORRIDORS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6) | |
| 50' | |
| MAXIMUM COMMON PATH OF TRAVEL DISTANCE (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6) | |
| 100' | |
| MAXIMUM TRAVEL DISTANCE TO EXITS (REFERENCE: OCCUPANCY CHAPTER AND TABLE A.7.6) | |
| 300' | |
| *MAIN ENTRANCE MUST BE SIGNED TO ACCOMMODATE 1/2 OCCUPANT LOAD OF BUILDING | |

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| DETECTION, ALARM, AND COMMUNICATION SYSTEMS | NO |
| ALLOWABLE HEIGHT AND BUILDING AREA | PER IBC EQUIVALENT CONSTRUCTION TYPE |

BUILDING CODE INFORMATION

| | |
|---|--------------------------------|
| APPLICABLE CODES | |
| IBC 2021 | |
| ASSEMBLY GROUP A-5 (IBC 2021 CHAPTER 10) | |
| OCCUPANT LOAD CALCULATIONS (TABLE 1004.1.1) | |
| ASSEMBLY = | 2,200 SQ FT 15 NET 146 PERSONS |
| CONSTRUCTION TYPE(S) (TABLE 504) | |
| VB (SECTION 504) | |
| ALLOWABLE HEIGHT AND BUILDING AREA LIMITED BY TYPE OF CONSTRUCTION | |
| MAXIMUM HEIGHT IN STORIES (SECTION 504.4) | 2 |
| MAXIMUM AREA IN SQUARE FEET (SECTION 503, 506 & 507, TABLE 503) | 9,000 |

WIND SPEED DESIGN REQUIREMENTS

THIS BUILDING SHALL BE DESIGNED WITH IBC SEC 1609 AS A FULLY ENCLOSED BLDG USING THE FOLLOWING INFORMATION:

WIND DESIGN DATA:

DETERMINATION OF WIND LOADS SHALL BE IN ACCORDANCE WITH IBC SEC 1609.3 (1), (2), OR (3) DEPENDING ON THE RISK CATEGORY

WIND SPEED Vult (3 SECOND GUST) = 131 MPH (IBC FIG 1609.3(1))

NOMINAL DESIGN WIND SPEED Vnsd = 111 MPH (Vult x (0.6)^{1/2})

RISK CATEGORY: CATEGORY II BLDG SURFACE ROUGHNESS = C

TOPOGRAPHIC FACTOR = 1 EXPOSURE = C

DESIGN WIND PRESSURE (ASCE 7-10 TABLE 28.6-1): 31.7 PSF

INTERNAL PRESSURE COEFFICIENT (ASCE 7-10 TABLE 28.11-1): ± 0.18

LIVE LOADS (IBC SEC 1607)

OFFICE LOBBIES & CORRIDORS 1ST FLOOR (IBC TABLE 1607.1): 100 PSF

OFFICES (IBC TABLE 1607.1): 50 PSF

ROOF LIVE LOADS (IBC TABLE 1607.1): 20 PSF UNIFORM, 300 LB CONCENTRATED

SNOW LOADS (IBC SEC 1608):

GROUND SNOW LOAD (IBC FIG 1608.2): 5 PSF

FLOOD ZONE INFORMATION

BASED ON LSU FLOOD MAP THIS PROPERTY IS NOT IN FLOOD ZONE

FIRM, COMMUNITY NO. 22103C0140F

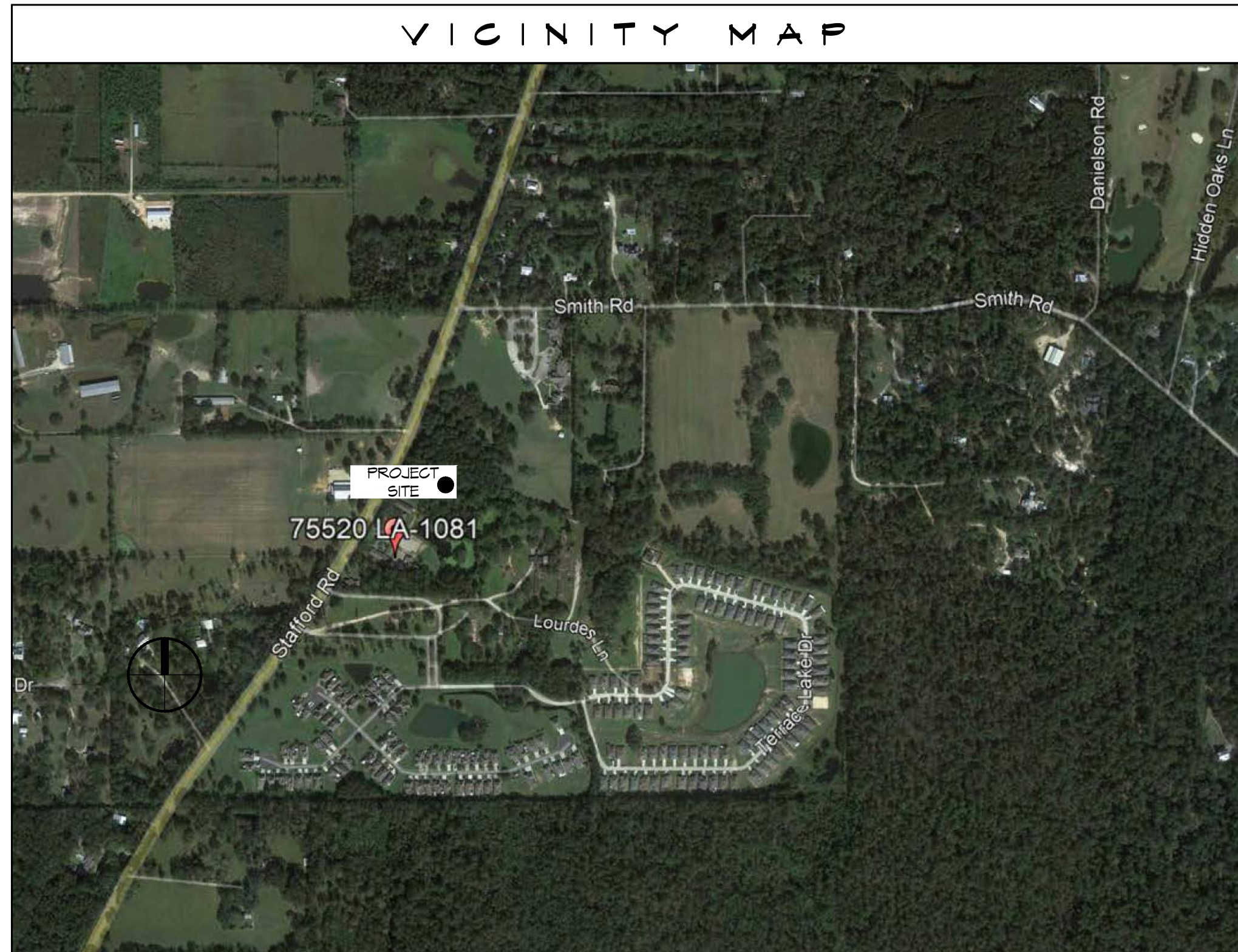
FLOOD ZONE: X BASE FLOOD ELEVATION: N/A

WORK DESCRIPTION

THIS WILL BE A NEW WOODEN STRUCTURE TIED INTO AN EXISTING FOUNDATION THAT THE SISTERS WILL USE FOR OUTDOOR ACTIVITIES.

MARIANITIES OF HOLY CROSS NEW OUTDOOR PAVILION

VICINITY MAP



SHEET INDEX

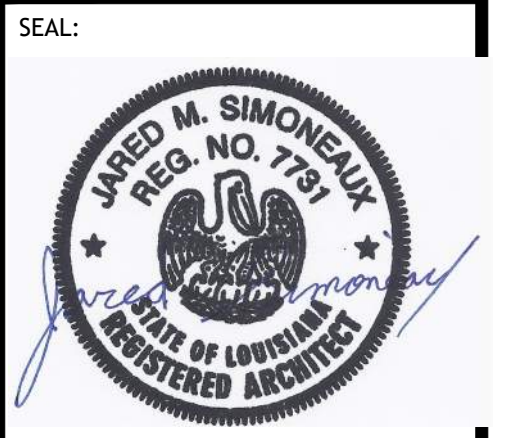
| SHEET # | SHEET TITLE |
|---------|--------------------------------------|
| G101 | GENERAL INFORMATION SHEET |
| C101 | PROPOSED SITE PLAN & DRAINAGE |
| A101 | FLOOR PLAN, ROOF PLAN AND ELEVATIONS |
| A102 | BUILDING SECTIONS |
| E101 | POWER PLAN AND LIGHTING PLAN |

GENERAL NOTES

- ALL MATERIALS AND WORK, INCIDENTAL TO THE CONSTRUCTION OF THIS PROJECT, SHALL CONFORM TO ALL GOVERNING CODES, AND REGULATIONS OF AGENCIES IN AUTHORITY.
- CONTRACTOR SHALL PROVIDE ALL PUBLIC PROTECTIONS NECESSARY AS REQUIRED BY LAW.
- DO NOT SCALE DRAWINGS. CONSULT WITH THE ENGINEER REGARDING ANY ITEMS IN THE CONTRACT DOCUMENTS THAT REQUIRE CLARIFICATION.
- TRASH SHALL BE REMOVED FROM THE SITE NOT LESS THAN TWICE MONTHLY.
- THE GENERAL CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK AND REPORT ANY AND ALL DISCREPANCIES TO THE ARCHITECT.
- CONTRACTOR VEHICLES AND EQUIPMENT NECESSARY FOR CONSTRUCTION MAY BE PARKED ON THE SITE. OTHER VEHICLES PARKED ON THE SITE REQUIRE THE OWNER'S PERMISSION.
- ALL MATERIALS/EQUIPMENT SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. WORK NOT CONSISTENT WITH MANUFACTURER'S RECOMMENDATIONS WILL BE REJECTED BY OWNER.

DAMMON ENGINEERING, INC.
 LOUISIANA & MISSISSIPPI
 Chief Engineer: Brian Wistich, PE
 554 Old Spanish Trail
 Slidell, LA 70458
 www.dammonengineering.com
 info@dammonengineering.com
 PH: 985.649.5832

| REVISIONS | DATE | DESCRIPTION |
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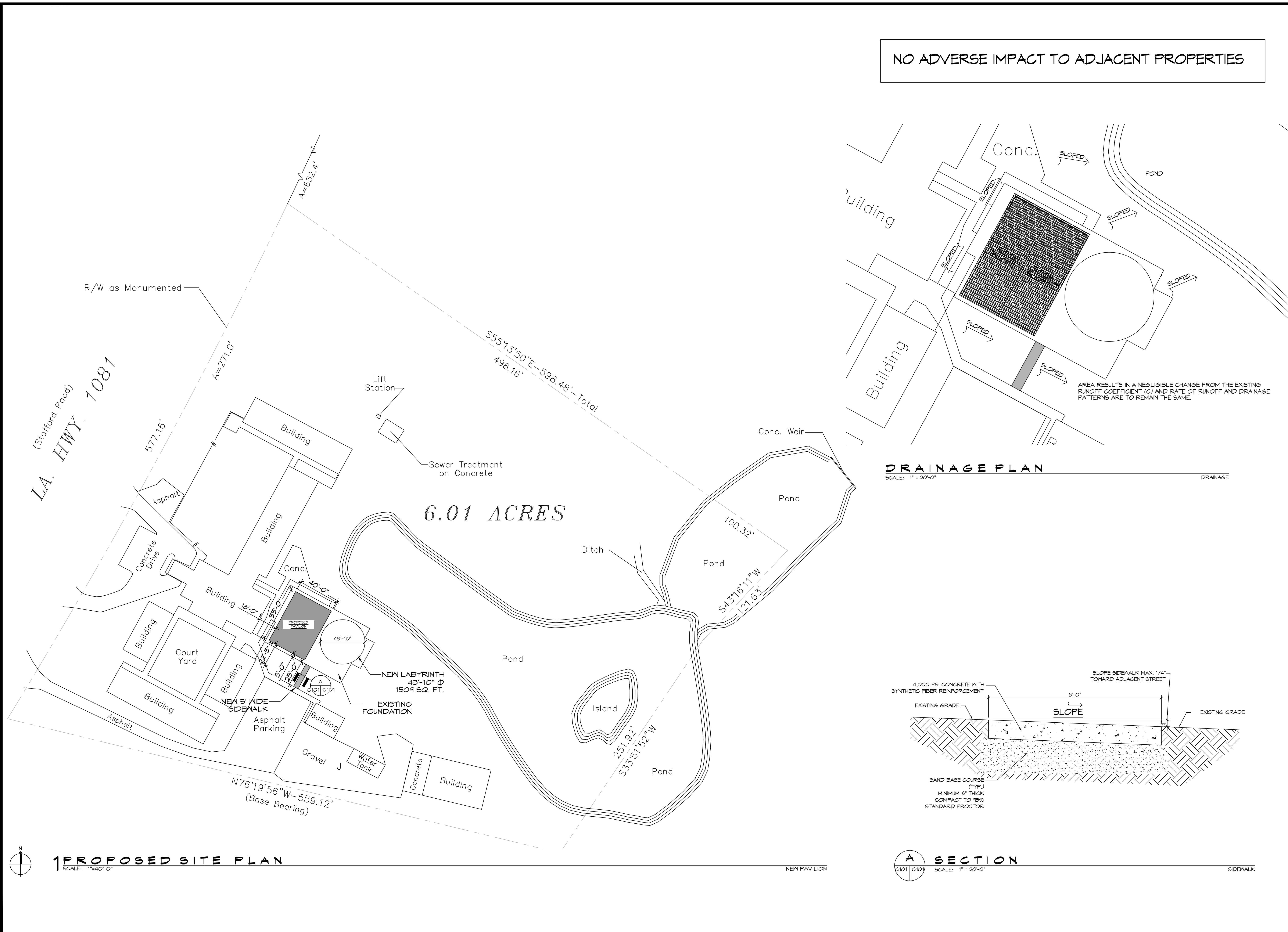


REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY WILLIAM D. JONES, ARCHITECT, CDR
William D. Jones

NEW OUTDOOR PAVILION
 MARIANITIES OF HOLY CROSS
 75520 LA-1081
 COVINGTON, LA 70435
 JOB No: 2024
 DATE: 02-15-2024
 DRAWN BY: CKD
 CHECKED BY: JMS

SHEET TITLE:
 GENERAL INFORMATION SHEET
 DRAWING NUMBER:
G101
 SHEET No: 1 of 5

FILE NAME: \\ATL-CADD\ENR\Projects\15-2024-1081-1081.dwg, Thursday, February 15, 2024, 7:45:17 AM



NO ADVERSE IMPACT TO ADJACENT PROPERTIES

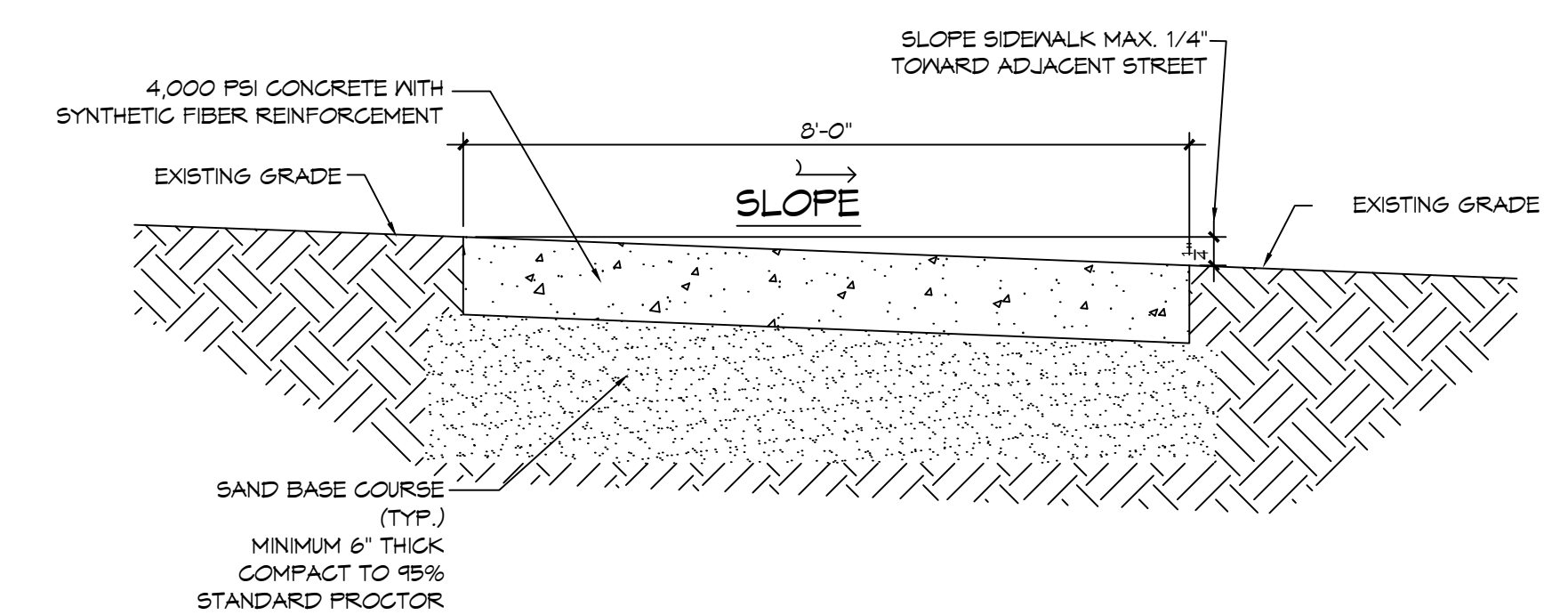
LA. HWY. 1087
(Stafford Road)

6.01 ACRES

DRAINAGE PLAN

SCALE: 1" = 20'-0"

DRAINAGE



SECTION A

SCALE: 1" = 20'-0"

SIDEWALK

PROPOSED SITE PLAN

SCALE: 1" = 40'-0"

NEW PAVILION

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554 Old Spanish Trail
Slidell, LA 70458
Chief Engineer: Brian Mistich, PE
PH: 985.646.5832

| # | DESCRIPTION | DATE |
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SEAL:

REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY WILLIAM D. JONES, ARCHITECT, CDR
William D. Jones

NEW OUTDOOR PAVILION
MARY ANTES OF
MOLY CROSS

JOB No: 15520 LA-1081
COVINGTON, LA 70435
DATE: 02-15-2024
DRAWN BY: EAM
CHECKED BY:

SHEET TITLE:
PROPOSED SITE PLAN & DRAINAGE

DRAWING NUMBER:

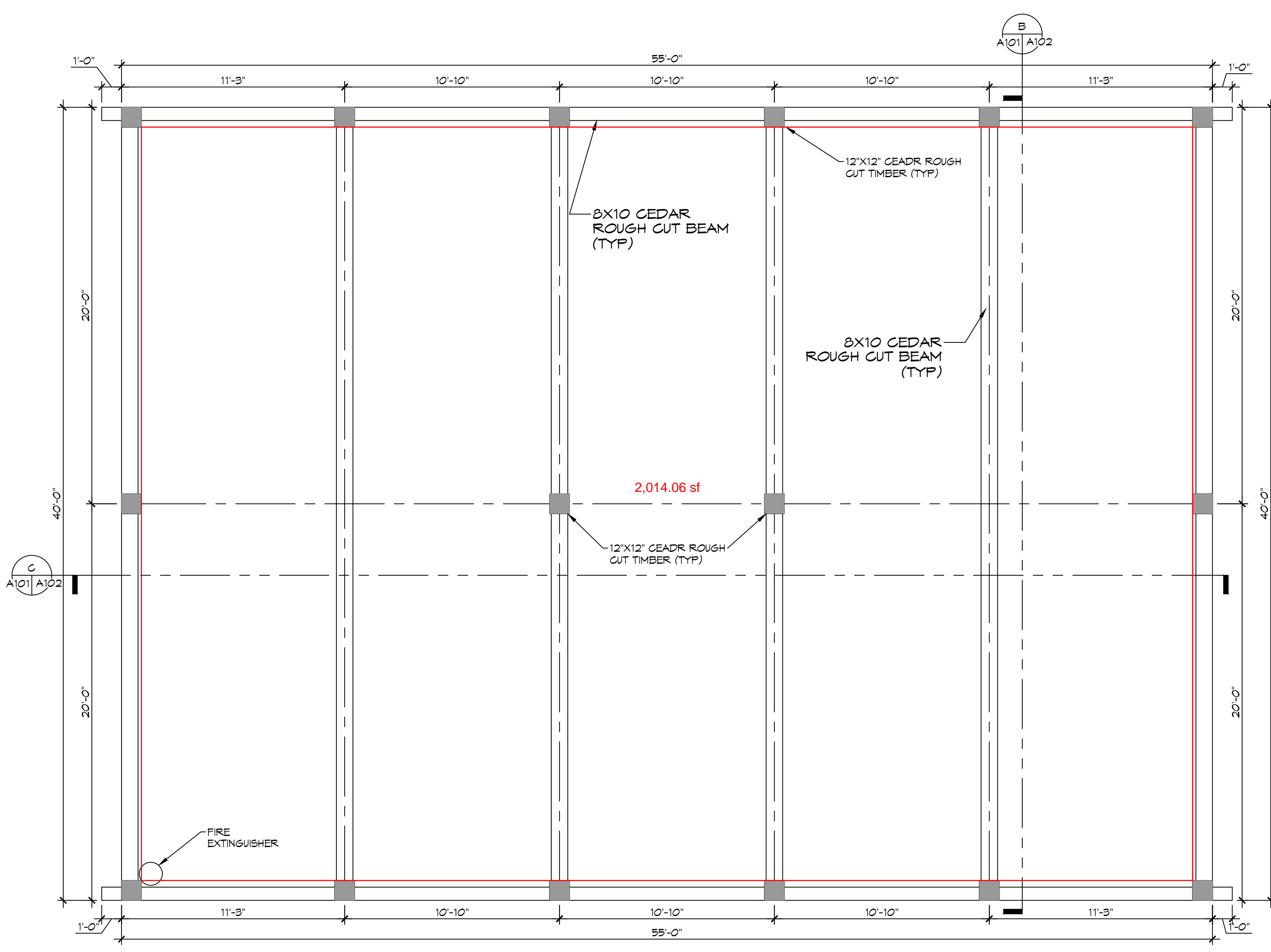
C101

SHEET No: 2 of 5

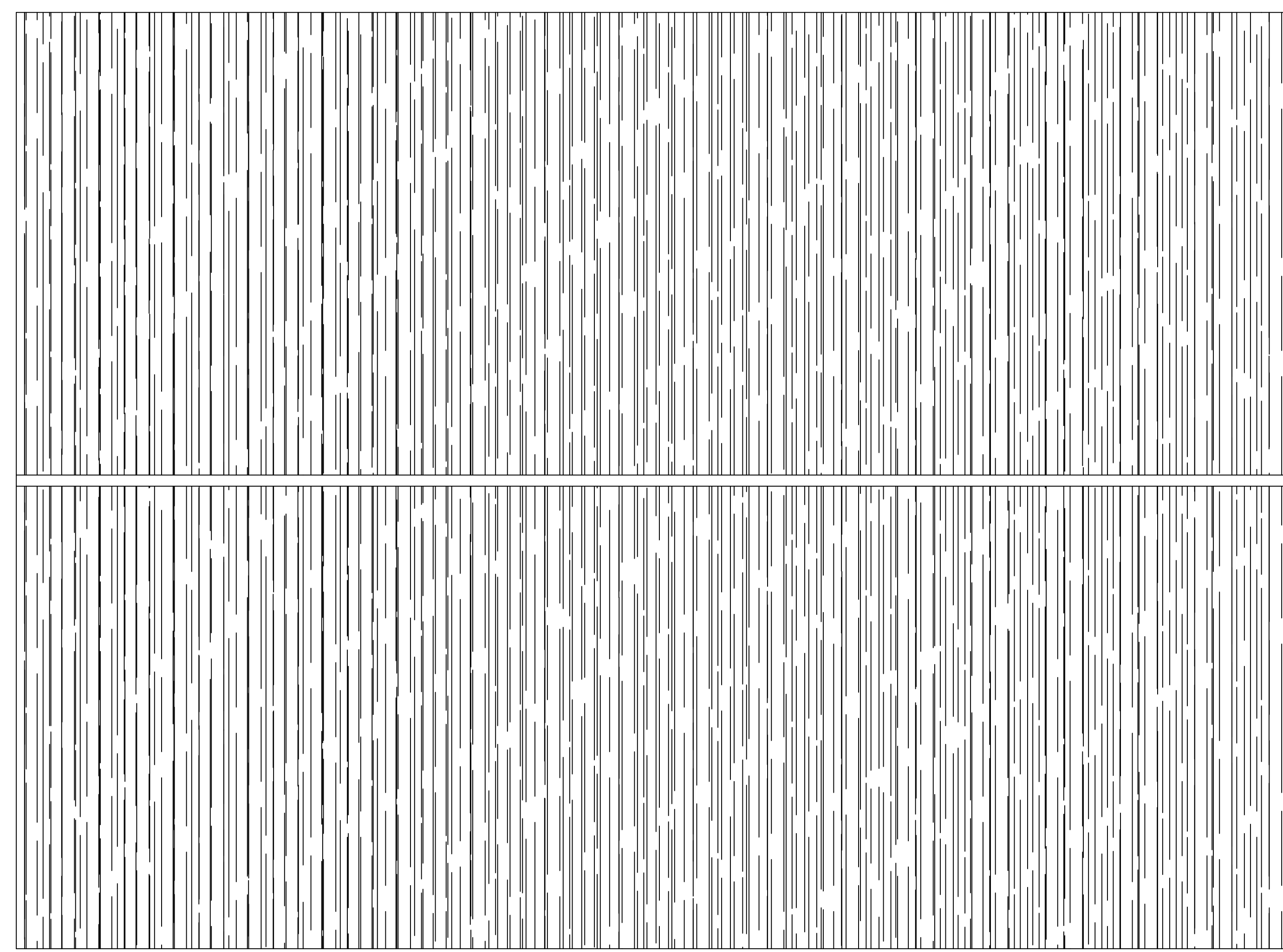
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GENERAL NOTES

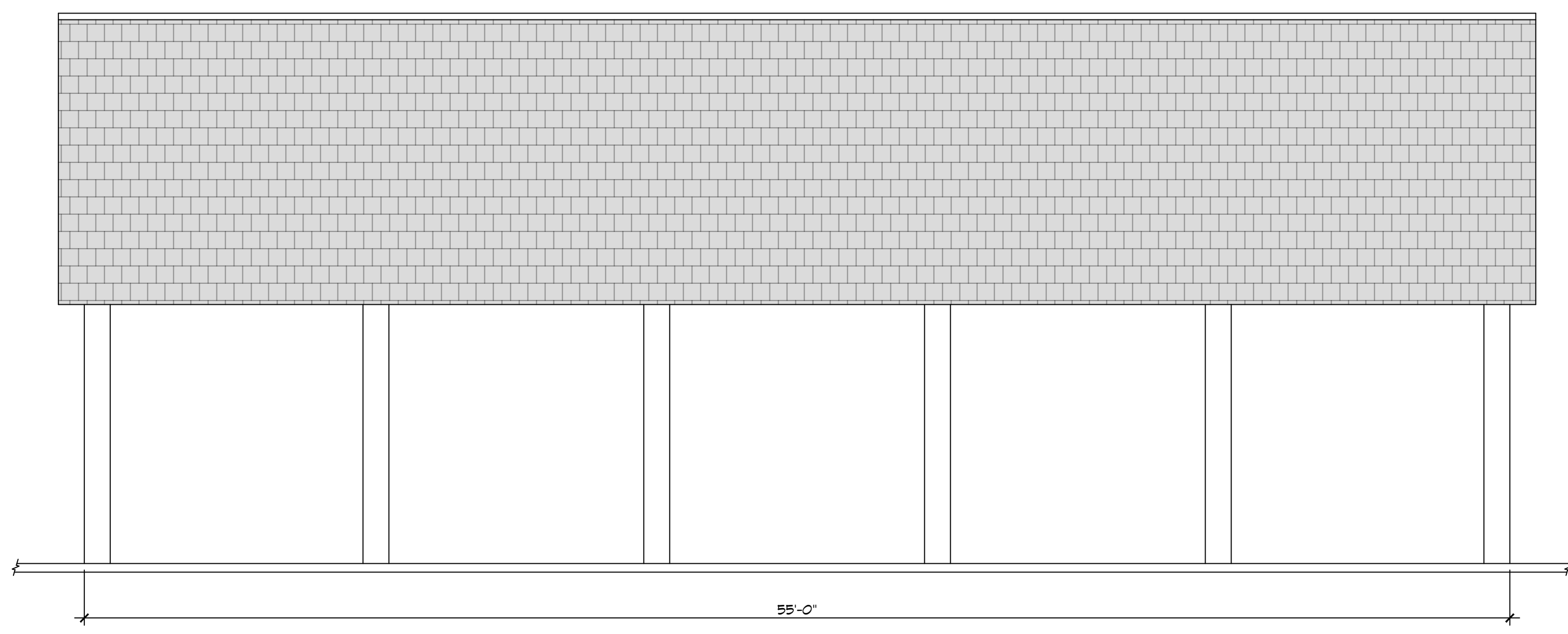
1. ALL WORK SHALL COMPLY WITH THE LATEST EDITION OF ALL LOCAL, STATE, AND NATIONAL CODES COVERING THIS TYPE OF WORK.
2. DIMENSIONS ARE TO CENTERLINE, FACE OF STUDS, CENTER OF COLUMNS, OR FACE OF VENEER.
3. CONTRACTOR TO VERIFY ALL SITE CONDITIONS, BUILDING LOCATIONS, AND DIMENSIONS PRIOR TO CONSTRUCTION.
4. MATERIALS SHALL BE NEW AND U.L. LISTED.
5. NO WORK SHALL BE CONCEALED UNTIL APPROVED BY LOCAL INSPECTORS.
6. CONSTRUCTION SHALL COMPLY WITH ALL PARISH, STATE, AND LOCAL CODES.
7. CONTRACTOR TO GUARANTEE WORK FOR ONE YEAR.
8. CONTRACTOR SHALL FURNISH WATER AND POWER FROM EXISTING SOURCES.
9. PAINT GRADE TO SHALL BE SHERWIN WILLIAMS OR EQUIVALENT. ALL WORK TO RECEIVE 3 COATS. COLOR SELECTION BY OWNER.
10. PROVIDE CLEANUP ON A REGULAR BASIS. NO TRASH STORED IN BUILDING.



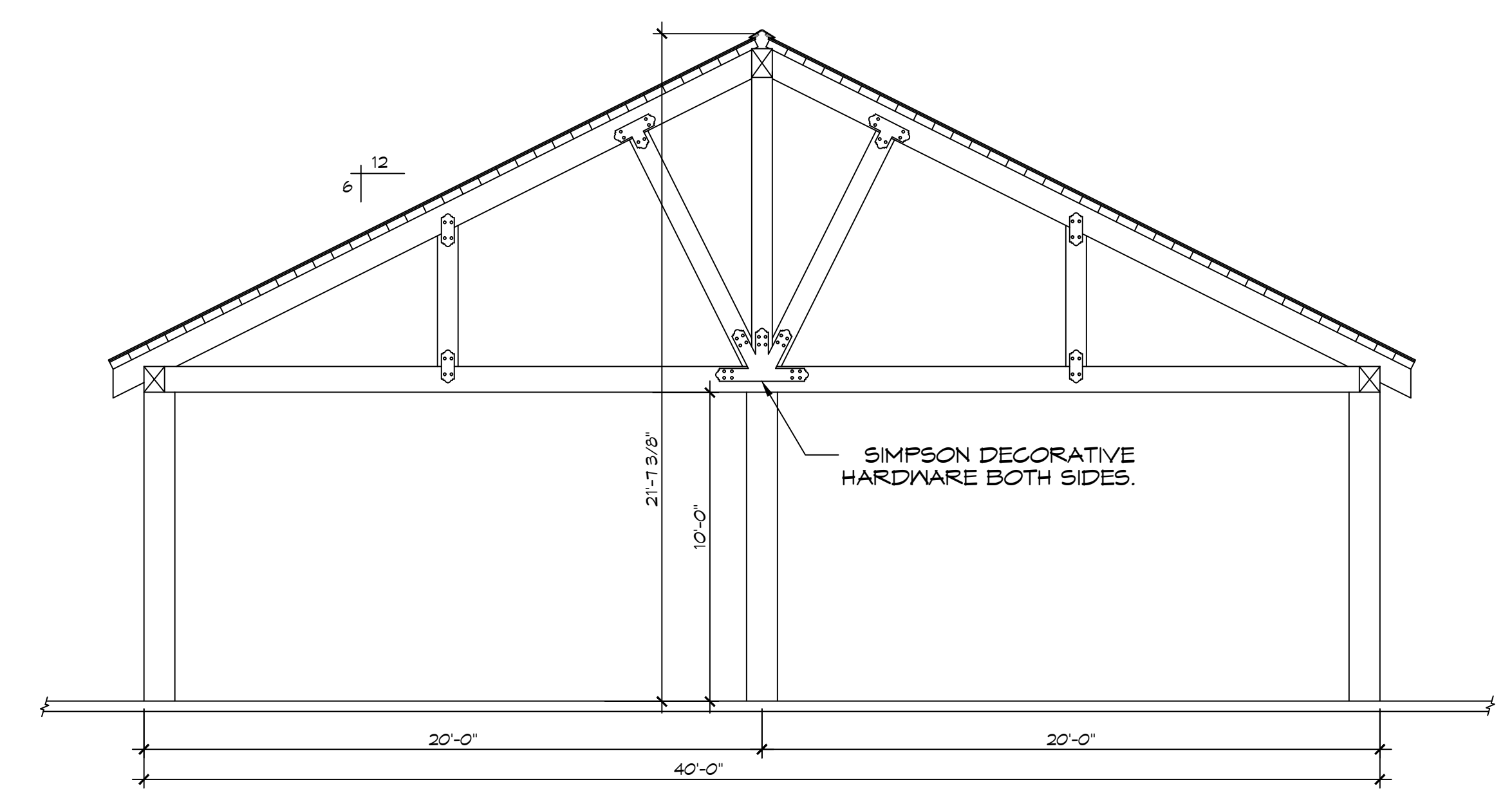
2 FLOOR PLAN
SCALE: 1/4"=1'-0"



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



4 SIDE ELEVATION
SCALE: 1/4"=1'-0"



5 FRONT ELEVATION
SCALE: 1/4"=1'-0"

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Slidell, LA 70688

| # | DESCRIPTION | DATE |
|---|-------------|------|
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REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY WILLIAM D. JONES, ARCHITECT, CBO
William D. Jones

NEW OUTDOOR PAVILION
PRIMARY ADDRESS OF
SH

78520 LA-1081
COVINGTON, LA 70435
JOB No: 2024
DATE: 02-15-2024
DRAWN BY: CKD
CHECKED BY: JMS

SHEET TITLE:
FLOOR PLAN, ROOF PLAN & ELEVATIONS

DRAWING NUMBER:
A101

SHEET No: 3 of 5

NOTE:

CONTACT SIDNEY MONTECINO FOR SIMPSON STRONG-TIE MATERIAL LIST FOR THE PAVILION. 985-373-3339 OR SMONTECINO@STRONGTIE.COM

| # | DESCRIPTION | DATE |
|---|-------------|------|
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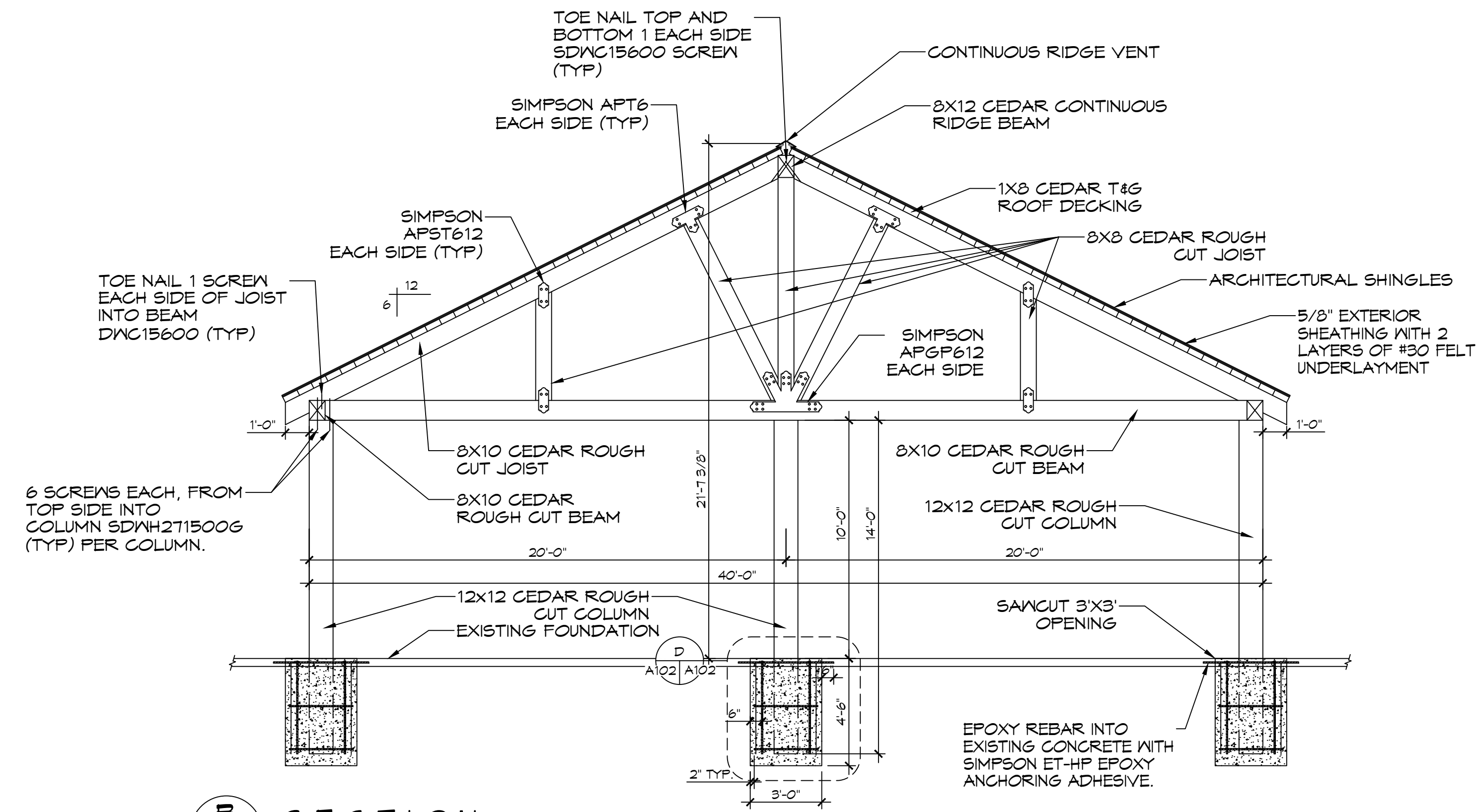
REVIEWED FOR STATE FIRE MARSHAL AS PER REVIEW LETTER BY WILLIAM D. JONES, ARCHITECT, CSD
William D. Jones

NEW OUTDOOR PAVILION
PROGRESS OF
ALYANZUCROSS
T8520 LA-1081
COVINGTON, LA 70435
JOB No: 2024
DATE: 02-15-2024
DRAWN BY: CKD
CHECKED BY: JMS

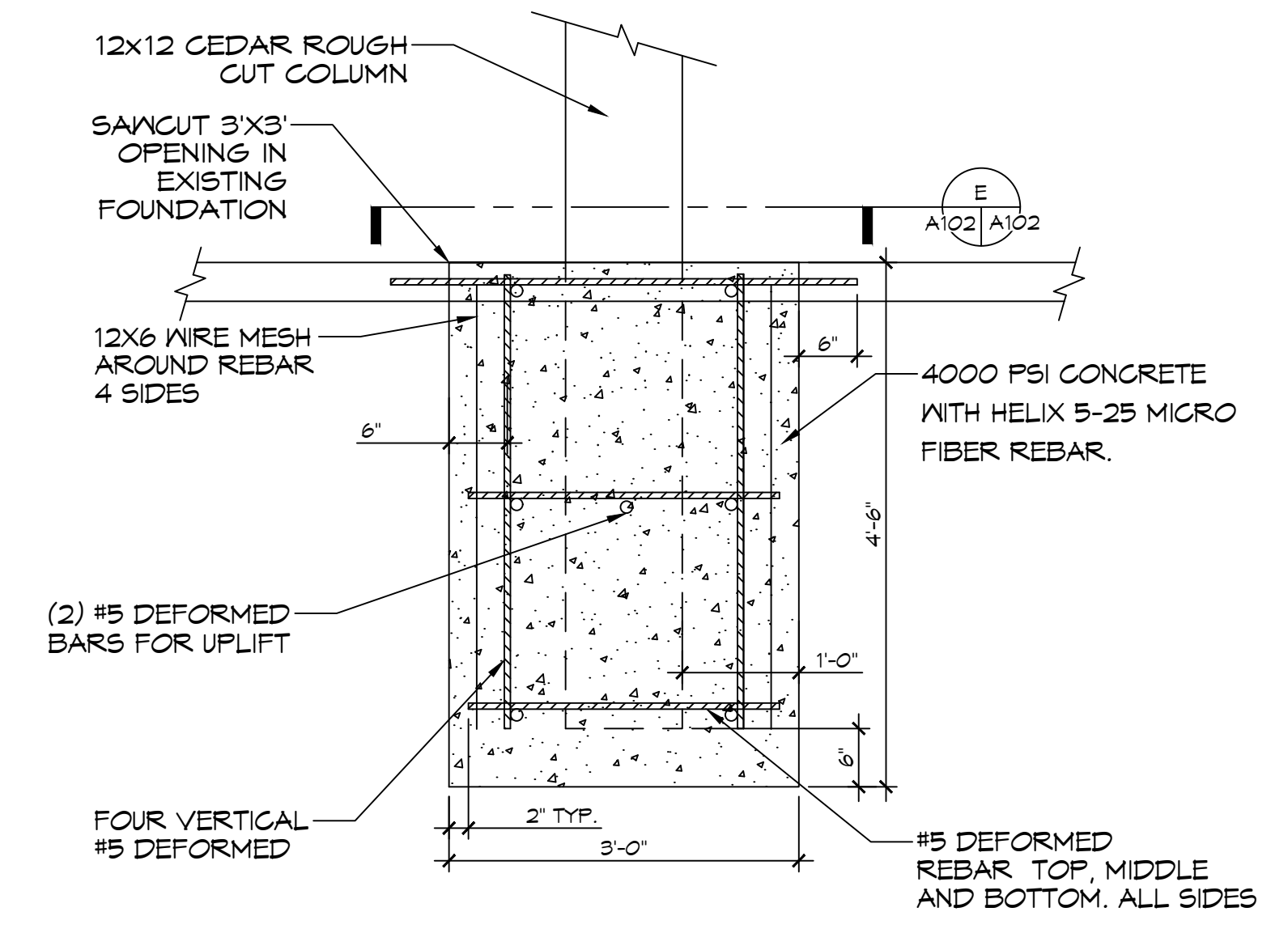
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BUILDING SECTIONS

DRAWING NUMBER:

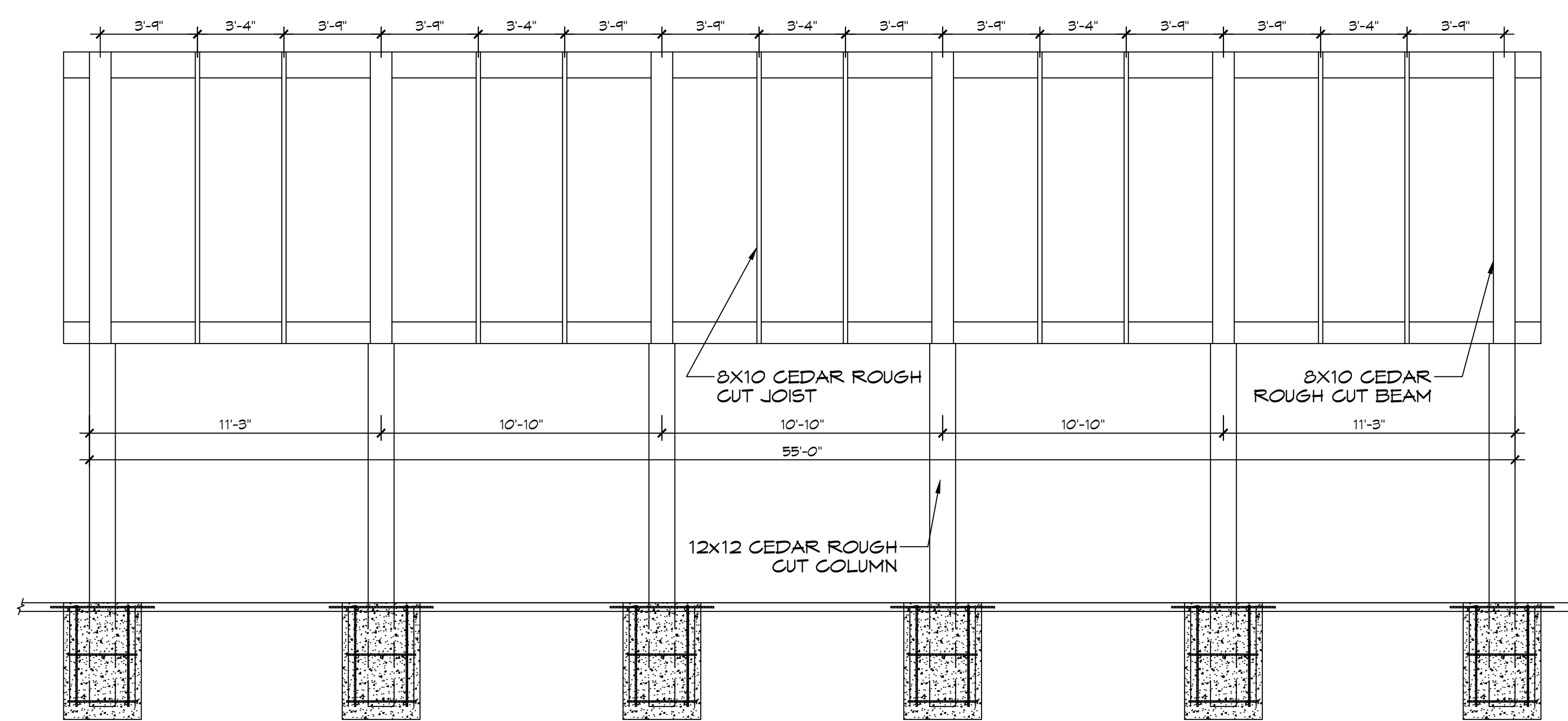
A102



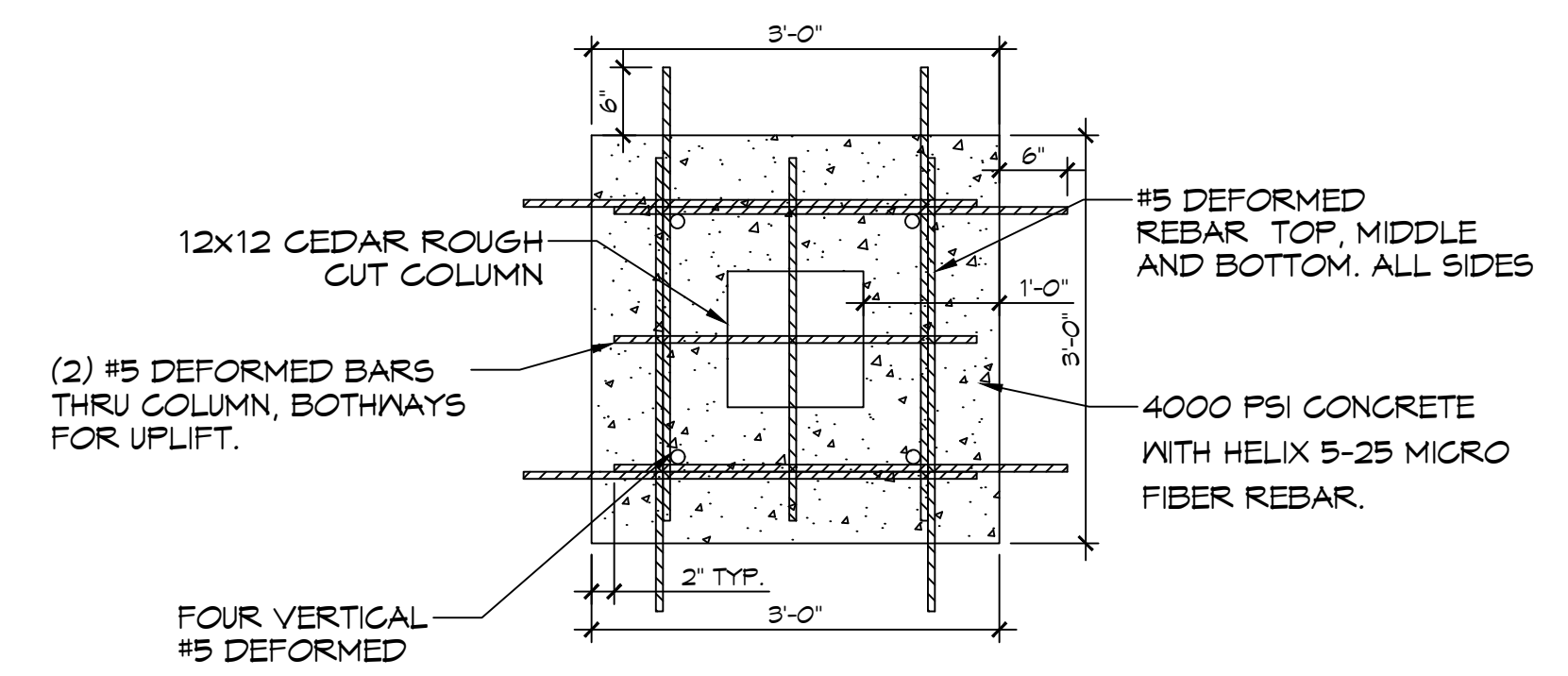
B SECTION
SCALE: 3/4"=1'-0"



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



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



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

