KEY NOTES:

2A TIMBER PILES - SEE STRUCTURAL

3A CONCRETE FOUNDATIONS - SEE STRUCTURAL
3B CONCRETE SLAB - SEE STRUCTURAL
3C NEW CONCRETE PARKING AND DRIVE - SEE DETAILS
3D REPAIR CONCRETE DRIVES AND CURBS AS NOTED
3E PRECAST CONCRETE FIRE STOPS - SECURE TO SLAB

4A STEEL FRAME - SEE STRUCTURAL
4B METAL STUDS AT 16" O.C. AT PLUMBING WALL
4C METAL CEILING JOISTS @16" 0.C.

7A COATED METAL ROOFING PANELS - SEE DETAILS
7B COATED METAL SIDING AND FLASHING - SEE DETAILS
7C SMART VENT - 1540-570

9A $\frac{1}{2}$" WATERPROOF GREEN BOARD - TAPE, FLOAT, FINISH, AND PAINT

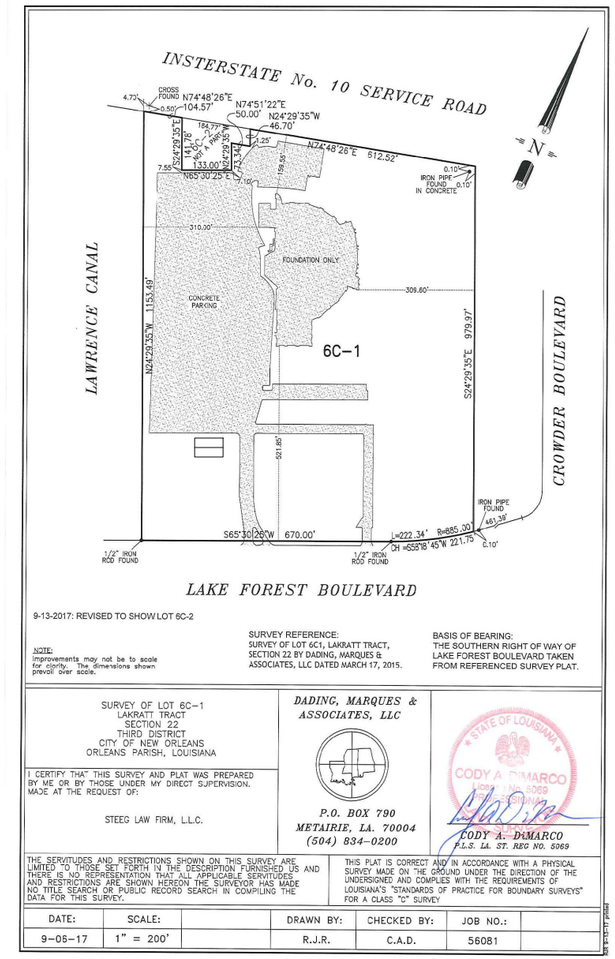
13A 110 WIRES SMOKE DETECTORS
13B CARBON MONOXIDE DETECTORS
13C 4' WALL MOUNT FLORESCENT FIXTURES MOUNTED 8' AFF
13D VENT/LIGHT
13E ELECTRICAL PANEL - CONNECT TO EXISTING SERVICE
13F OVERHEAD DOOR MOTOR
13H EXIST SIGN

14A HVAC UNIT AND CONTROLS

15A PLUMBING FIXTURES
15B ELECTRIC WATER HEATER
15C NEW SEWER LINE - CONNECT TO EXISTING SERVICE

GENERAL NOTES:

1 ALL WORK TO CONFORM TO ALL LOCAL, STATE, & FEDERAL CODES, ORLEANS PARISH BUILDING CODE (IRC)
2 ALL ROOF & DECK FRAMING TO WITHSTAND 130 MPH WIND LOADS AS PER CODE.
3 CONTRACTOR & SUB-CONTRACTORS TO VERIFY ALL EXISTING CONDITIONS & DIMENSIONS. REPORT ALL CHANGES & DISCREPANCIES TO THE ARCHITECT & OWNER.
4 CONTRACTORS ARE RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, SCHEDULES & SAFETY PROCEDURES.
5 CONTRACTORS TO MAINTAIN ONE SET OF STAMPED CITY OF ORLEANS PARISH PERMIT PRINTS ON JOB SITE FOR INSPECTORS AS PER CODE.
6 PROVIDE SHOP DRAWINGS AND/OR SAMPLES FOR ALL ROOFING, ROOF FRAMING AND TRUSSES, METAL SIDING, LIGHT FIXTURES, & PLUMBING FIXTURES PER OWNER'S REVIEW.

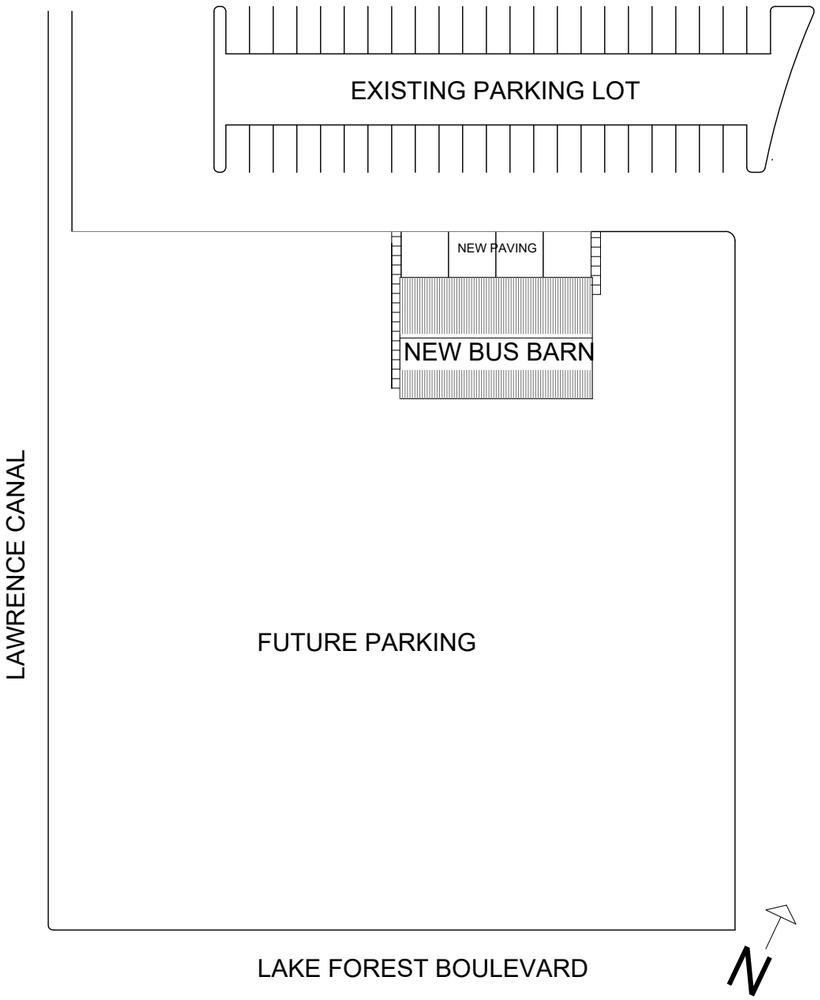


INDEX OF DRAWINGS:

A-1 SITE AND ROOF PLAN
A-2 FLOOR PLAN
A-3 EXTERIOR ELEVATIONS
A-4 ELECTRICAL PLAN

S1.0 FOUNDATION PLAN
S1.1 SLAB PLAN
S1.2 FOUNDATION DETAILS

HERCULES METAL BUILDINGS 7/6/2023 15 PAGES



SITE PLAN- SCALE: 1/64"= 1'-0"

DONALD MAGINNIS ARCHITECT INC.

1111 ST MARY ST., SUITE A
NEW ORLEANS, LA 70130

504.523.2901 (tel.)
504.596.6574 (fax)

damarcht@aol.com

These drawings and specifications were prepared by me or under my close personal supervision. To the best of my professional knowledge & belief, they comply with all applicable codes & requirements.

I (will not) be providing project construction administrative services on this project.

ACCESSORY BUILDING
FRANKLIN AVENUE BAPTIST CHURCH
8181 LAKE FOREST DRIVE
NEW ORLEANS, LA

REVISIONS

NO.	BY	DATE
		7-12-2023

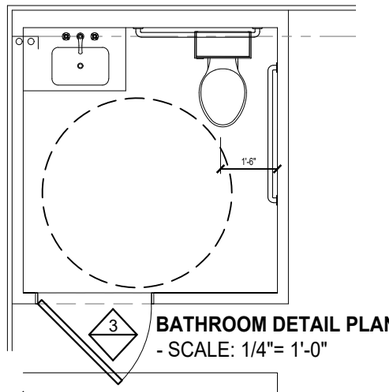
DRAWING INFO

SHEET: ENTRY
SCALE: VARIES
DRAWN BY: JT

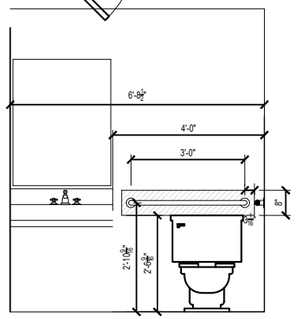
A-1

OPENING SCHEDULE

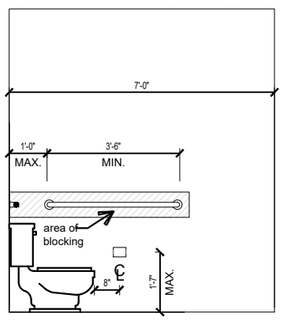
MARK	SIZE	REMARKS
01	3'-0" X 6'-8"	HOLLOW METAL EXTERIOR DOOR/FRAME
02	3'-0" X 6'-8"	HOLLOW METAL EXTERIOR DOOR/FRAME
03	3'-0" X 6'-8"	HOLLOW METAL EXTERIOR DOOR/FRAME
04	10'-0" X 12'-0"	METAL OVERHEAD DOOR AND FRAME WITH SMART VENT
05	10'-0" X 12'-0"	METAL OVERHEAD DOOR AND FRAME WITH SMART VENT
06	10'-0" X 12'-0"	METAL OVERHEAD DOOR AND FRAME WITH SMART VENT
07	10'-0" X 12'-0"	METAL OVERHEAD DOOR AND FRAME WITH SMART VENT
08	10'-0" X 12'-0"	METAL OVERHEAD DOOR AND FRAME WITH SMART VENT



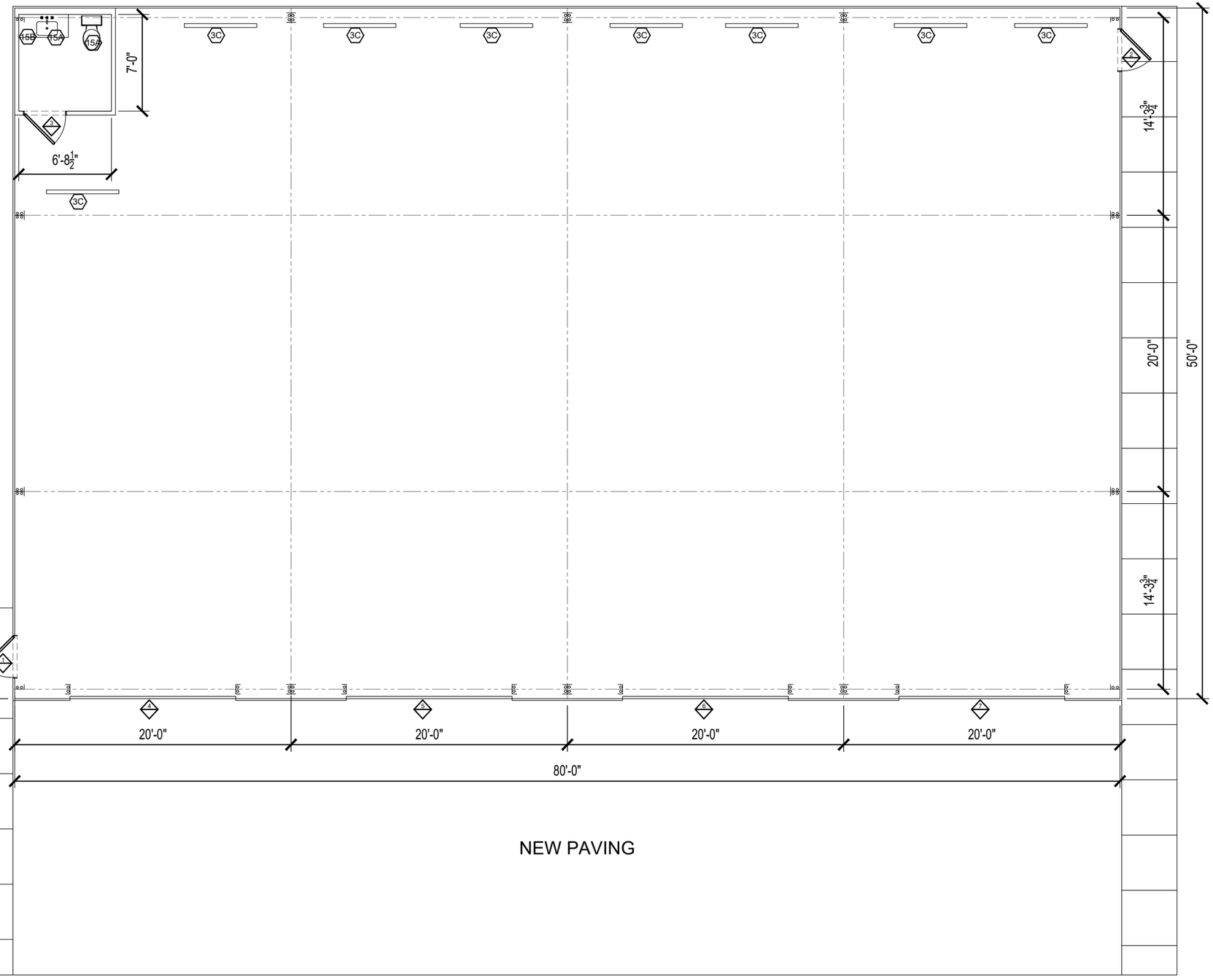
BATHROOM DETAIL PLAN
- SCALE: 1/4"= 1'-0"



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



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



FLOOR PLAN- SCALE: 1/8"= 1'-0"

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8181 LAKE FOREST DRIVE
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DRAWING INFO

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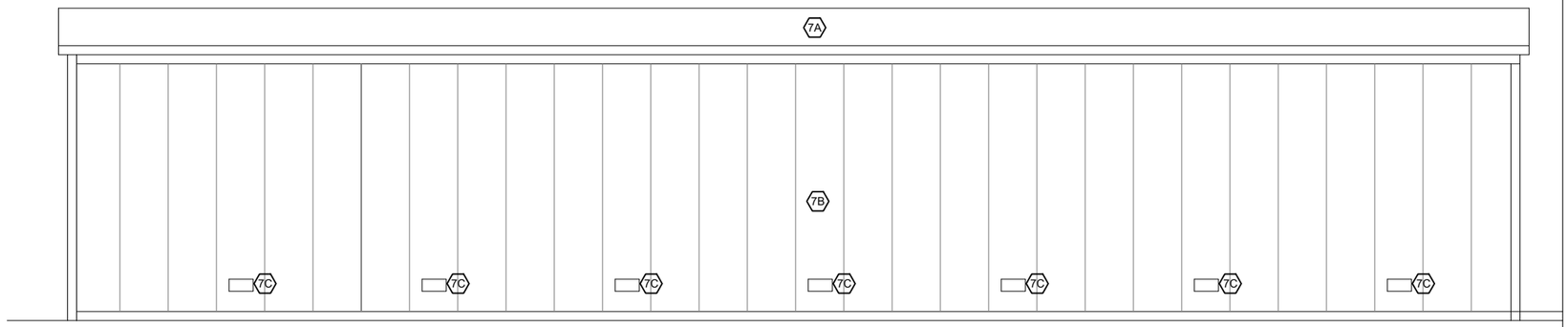
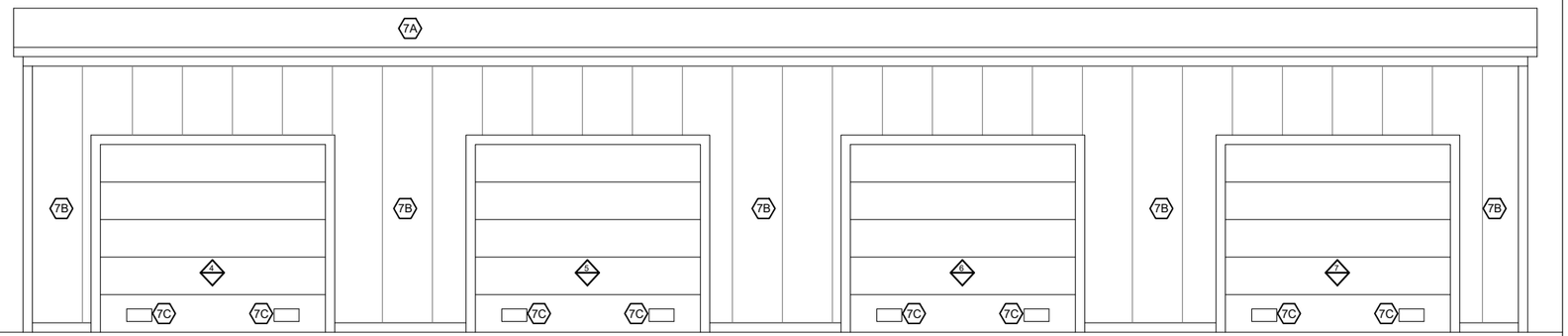
DRAWN BY: JT

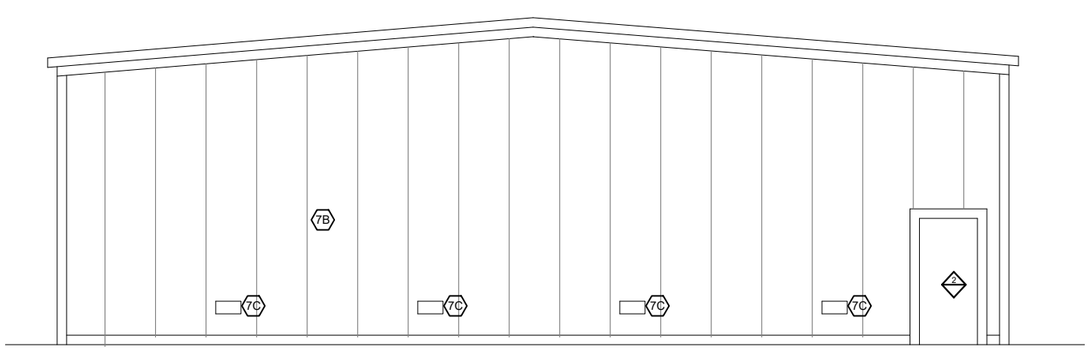
A-2



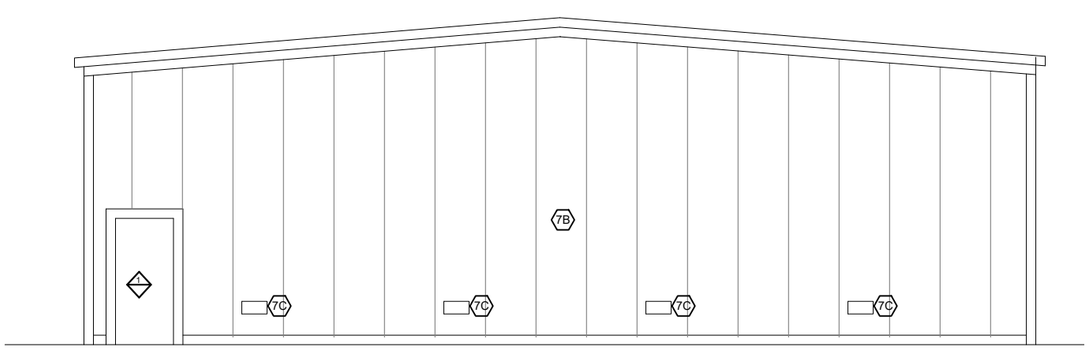
REAR ELEVATION- SCALE: 1/8"= 1'-0"



FRONT ELEVATION- SCALE: 1/8"= 1'-0"



LEFT SIDE ELEVATION- SCALE 1/8"= 1'-0"



RIGHT SIDE ELEVATION- SCALE 1/8"= 1'-0"

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SCALE: VARIES

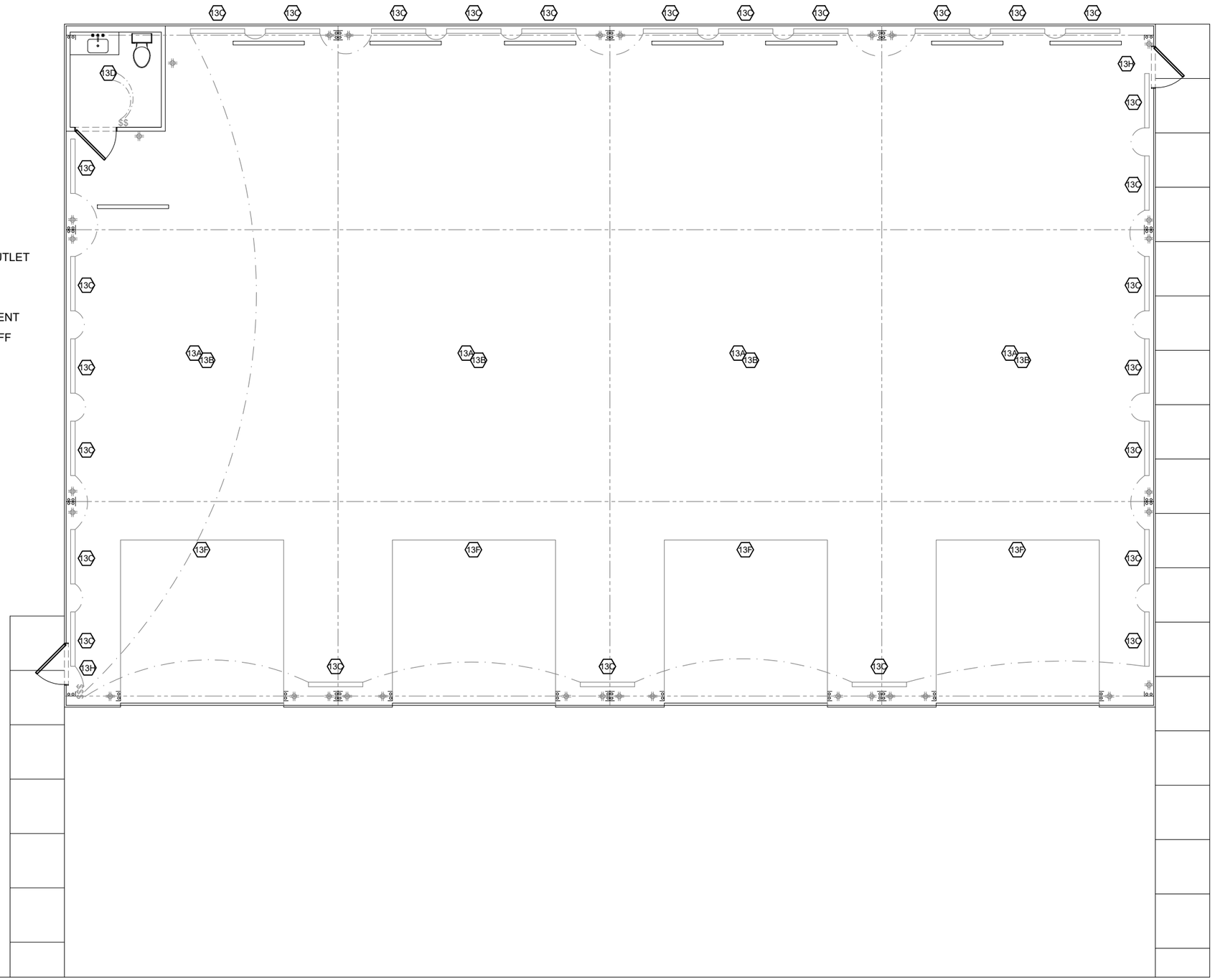
DRAWN BY: JT

A-3

ELECTRICAL LEGEND

DUPLEX WATERPROOF OUTLET
INSTALLED 4'-0" AFF

4' WALL MOUNT FLORESCENT
FIXTURE MOUNTED 8'-0" AFF



ELECTRICAL PLAN- SCALE: 1/8"= 1'-0"

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SHEET: ENTRY

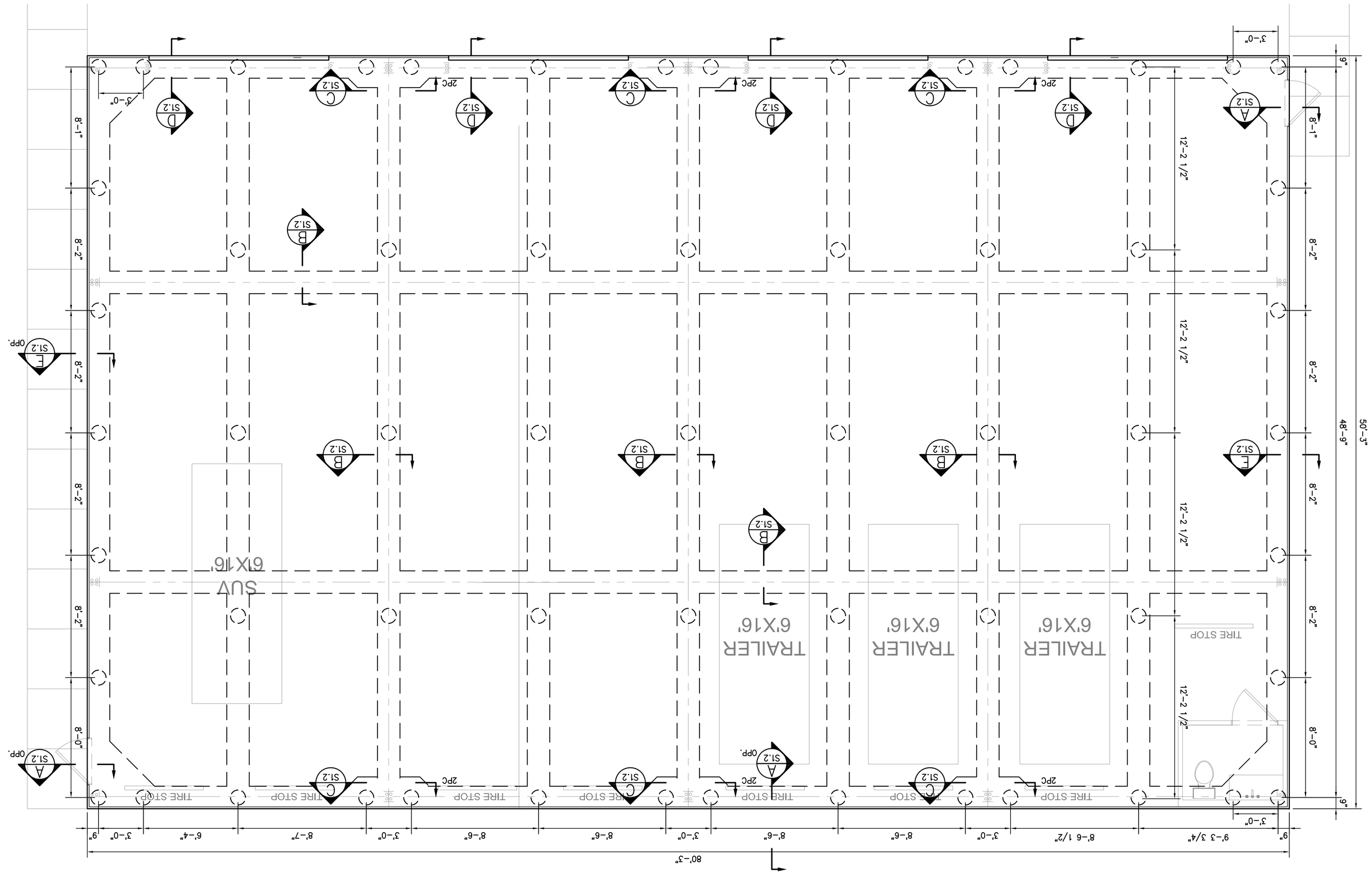
SCALE: VARIES

DRAWN BY: JT

A-4

FOUNDATION PLAN

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



NOTES

1. SLAB AREA = 4,033 SQ. FT.
2. 6" SLAB TYPICAL UNLESS NOTED OTHERWISE.
3. REINFORCEMENT- #4 @ 12" O.C. TOP & BOTTOM (SHORT DIRECTION)
   #5 @ 12" LONG DIRECTION
4. VERIFY LEDGE REQUIREMENTS WITH PEMB PRIOR TO CONSTRUCTION

LEGEND

TIMBER PILE (SEE NOTES)

1993 30th ANNIVERSARY CIVIL • STRUCTURAL 2023

BY	DESCRIPTION	DATE	MARK
MTD	FOR APPROVAL	04/21/2023	A

DONALD A. MAGINNIS ARCHITECTS INC. LOUISIANA NEW ORLEANS

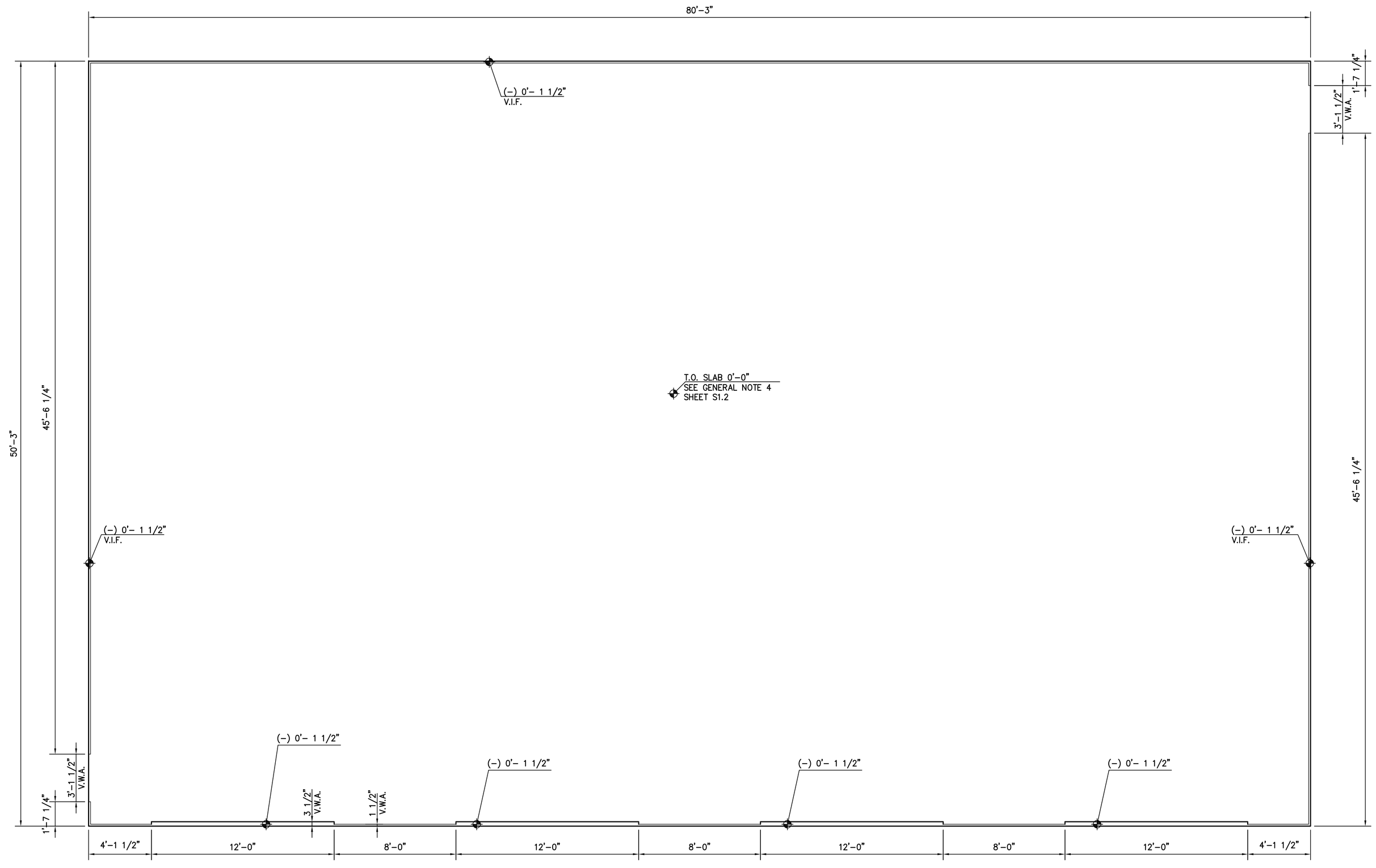
NEW CONSTRUCTION
8282 INTERSTATE 10 SERVICE ROAD
FOUNDATION PLAN

CARUBBA ENGINEERING
CIVIL • STRUCTURAL
INDUSTRIAL • MARINE
3400 Hessmer Avenue
Metairie,LA 70002
Phone: 504.888.1490
www.carubbaengineering.com

DRAWN	CHECKED	DATE	CEI PROJECT NO.	SHEET
FPR	MTD	04/21/2023	2023 - 052	S1.0

LEGEND

RELATIVE ELEVATION
V.W.A. VERIFY WITH ARCHITECT



SLAB PLAN
SCALE: 1/4"=1'-0"

MARK	DESCRIPTION	DATE	BY
A	FOR APPROVAL	04/21/2023	MTD

CIVIL • STRUCTURAL
INDUSTRIAL • MARINE
CARUBBA ENGINEERING
3400 Hessmer Avenue
Metairie,LA 70002
Phone: 504.888.1490
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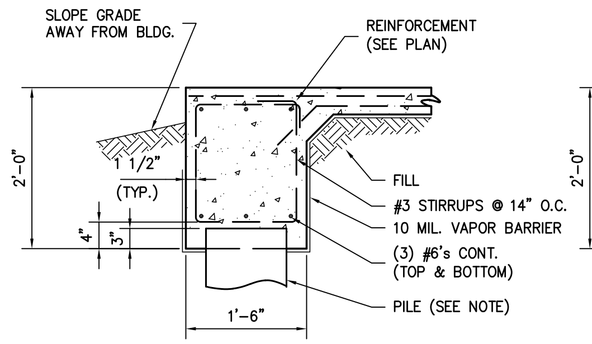
NEW ORLEANS LOUISIANA

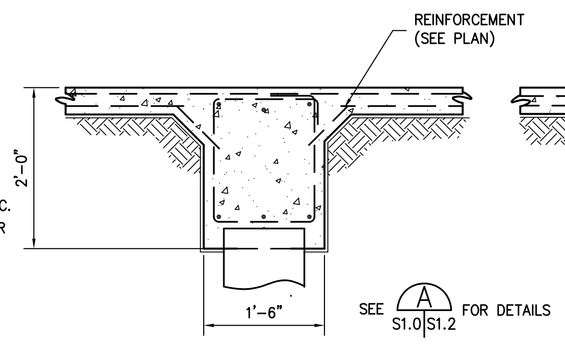
DONALD A. MAGINNIS ARCHITECTS INC.

NEW CONSTRUCTION
8282 INTERSTATE 10 SERVICE ROAD
SLAB PLAN

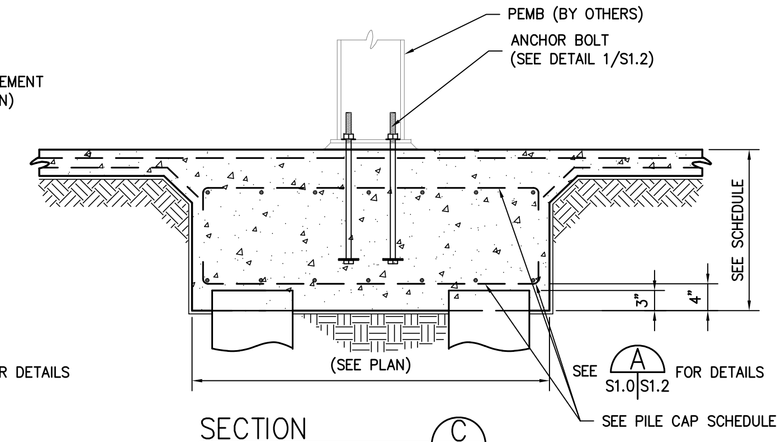
DRAWN	FR
CHECKED	MTD
DATE	04/21/2023
CEI PROJECT NO.	2023 - 052
SHEET	S1.1



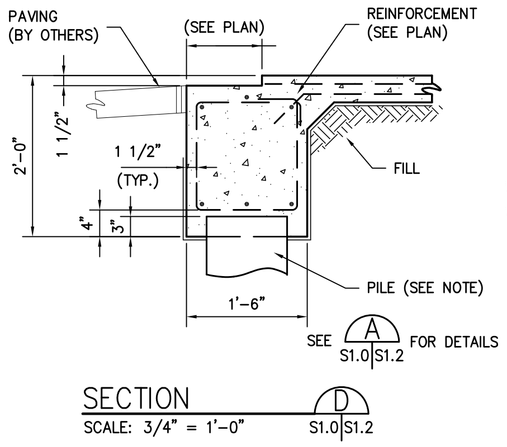
SECTION A
SCALE: 3/4" = 1'-0" S1.0|S1.2



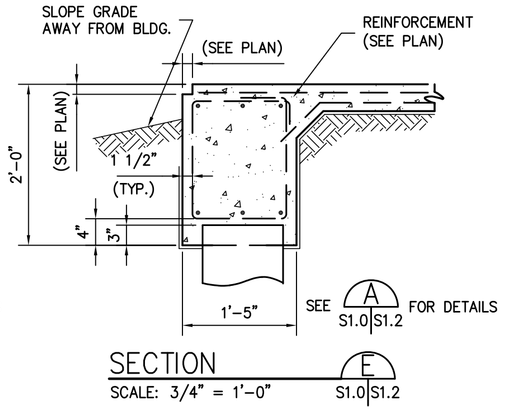
SECTION B
SCALE: 3/4" = 1'-0" S1.0|S1.2



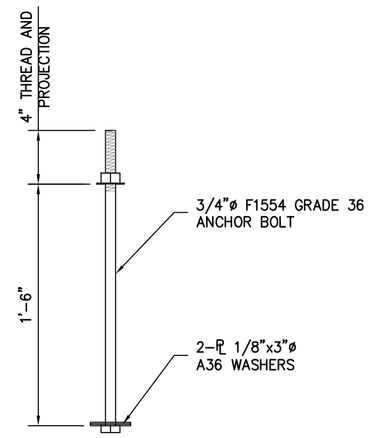
SECTION C
SCALE: 3/4" = 1'-0" S1.0|S1.2



SECTION D
SCALE: 3/4" = 1'-0" S1.0|S1.2



SECTION E
SCALE: 3/4" = 1'-0" S1.0|S1.2



DETAIL 1
SCALE: 1 1/2" = 1'-0" S1.2 S1.2

NOTES

GENERAL

1. BEAM DIMENSIONS SHOWN ARE MINIMUM REQUIRED AND MAY NOT BE REDUCED, NOR ENLARGED WITHOUT APPROVAL OF THE ENGINEER.
2. NO FIELD OBSERVATION IS PROVIDED UNDER THIS SEAL UNLESS OTHERWISE NOTED IN WRITING ON THIS PLAN. SLAB OBSERVATIONS AFTER CONSTRUCTION WILL BE BILLED AT HOURLY RATES IF REQUESTED.
3. DISCONTINUE GRADE BEAM REINFORCING @ COLUMN PEDESTAL LOCATIONS.
4. TOP OF SLAB ELEVATION IS FOR REFERENCE ONLY. CONTRACTOR TO VERIFY REQUIRED TOP OF SLAB ELEVATION WITH PROFESSIONAL LAND SURVEYOR PRIOR TO SETTING FORMS.
5. WIDEN GRADE BEAM AT COLUMN LOCATION TO MINIMUM 24"x24".
6. DESIGN LOADS :
   STORAGE 150 PSF

CONCRETE

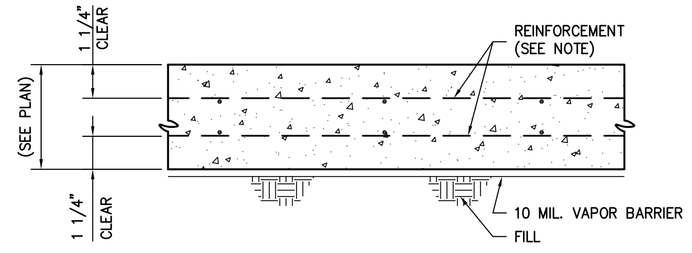
1. THE CONCRETE DESIGN IS BASED UPON CONCRETE MIX YIELDING MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. CONCRETE DESIGN MIX SHALL BE IN ACCORDANCE WITH ACI-318 (LATEST VERSION). NO CHLORIDES SHALL BE ALLOWED.
2. LAPS, SPLICES, TIES, AND EMBEDMENT LENGTHS FOR REINFORCING STEEL SHALL BE IN ACCORDANCE WITH A.C.I. "MANUAL OF STANDARD PRACTICE, DETAILS, AND DETAILING OF CONCRETE REINFORCEMENT", A.C.I. 318, A.C.I. 315, AND IN ACCORDANCE WITH C.R.S.I. STANDARDS. CONCRETE WORK SHALL BE IN STRICT ACCORDANCE WITH A.C.I. STANDARD SPECIFICATION FOR CONCRETE AND REINFORCED CONCRETE. CONCRETE PLACEMENT SHALL CONFORM TO A.C.I. 301 AND A.C.I. 318.
3. COMPRESSION EMBEDMENT LENGTH SHALL BE 30 BAR DIAMETERS UNLESS NOTED OTHERWISE.
4. CLEAR DISTANCE BETWEEN ADJACENT LAYERS OF REINFORCEMENT SHALL BE 2 INCHES MINIMUM UNLESS NOTED OTHERWISE.
5. THE CONTRACTOR SHALL BE ALLOWED TO MAKE SPLICES IN ADDITION TO THOSE INDICATED ON THE DRAWINGS WHERE ESSENTIAL TO CONSTRUCTABILITY, SUBJECT TO ENGINEER'S APPROVAL.
6. SUBJECT TO ENGINEER'S APPROVAL, BARS MAY BE SHIFTED SLIGHTLY IN THE FIELD WHERE NECESSARY TO AVOID OPENINGS, PIPES, EMBEDDED ITEMS, OR OTHER OBSTRUCTIONS.
7. HOOKS AND BENDS SHALL BE IN ACCORDANCE WITH ACI 318.
8. PLACEMENT, CLEARANCES, AND MINIMUM CONCRETE COVER FOR REINFORCING SHALL BE PROVIDED IN ACCORDANCE WITH A.C.I. 318.
9. SEE ARCHITECTURAL DRAWINGS FOR TOP OF SLAB ELEVATIONS, SLOPES, RECESSES, LEDGES, AND STEPS.
10. BOTTOMS OF EXCAVATIONS AND EARTHEN FORMS SHALL BE FLAT, LEVEL, TRUE TO GRADE AND LINE, AND COMPLETELY FREE OF LOOSE DIRT, DEBRIS, AND SLUSH. DAMPEN EARTH AGAINST WHICH CONCRETE IS POURED JUST PRIOR TO THE POUR, BUT DO NOT POUR INTO TRENCHES WITH STANDING WATER.
11. FORMS FOR EXPOSED FINISH CONCRETE: PLYWOOD, METAL, METAL-FRAMED PLYWOOD FACED, OR OTHER ACCEPTABLE PANEL-TYPE MATERIALS TO PROVIDE CONTINUOUS, STRAIGHT, SMOOTH, EXPOSED SURFACES.
12. REINFORCING STEEL SHALL BE GRADE 60 BAR CONFORMING TO THE LATEST EDITION OF ASTM.

PILES

1. CONTRACTOR SHALL PREPARE SITE AND FOUNDATION IN STRICT ACCORDANCE WITH SOILS REPORT PREPARED BY PSI ENGINEERING, REPORT # 0254236 DATED 10/07/2010
2. ASTM D25 TREATED PILE, 65' LONG – DRIVEN TO REFUSAL (24 BLOWS PER FOOT USING A 15,000 FT. LB. DROP HAMMER.)
   12" BUTT, 7" TIP,
   22 TON DESIGN LOAD

PILE CAP SCHEDULE

PILE CAP	DEPTH	REINFORCING	
		BOTTOM	TOP
2 PC	30"	#6'S @ 6"	#5'S @ 12"



SLAB REINFORCING DETAIL
SCALE: 3"=1'-0"

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CARUBBA ENGINEERING
3400 Hessmer Avenue
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MARK	DESCRIPTION	DATE	BY
A	FOR APPROVAL	04/21/2023	MTD

DONALD A. MAGINNIS ARCHITECTS INC.
NEW ORLEANS LOUISIANA

NEW CONSTRUCTION
8282 INTERSTATE 10 SERVICE ROAD
FOUNDATION DETAILS AND NOTES

DRAWN PR
CHECKED MTD
DATE 04/21/2023
CEI PROJECT NO. 2023 - 052
SHEET S1.2

Hercules
metal buildings

5001 Paris Road Chalmette, LA 70043
(800) 783-2647 (504) 277-7330 (fax)
www.corrugatedind.com

BUILDING LOADS / DESCRIPTION:

WIDTH: 50 LENGTH: 80 HEIGHT: 16 /16
(BUILDING DIMENSIONS ARE NOMINAL. REFER TO PLANS).

THIS STRUCTURE IS DESIGNED UTILIZING THE LOADS INDICATED AND APPLIED AS REQUIRED BY : IBC 15 .

THE CONTRACTOR IS TO CONFIRM THAT THESE LOADS COMPLY WITH THE REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENT.

SITE CLASS: _____

OCCUPANCY CATEGORY: II – Normal

SEISMIC DESIGN CATEGORY: B

ROOF DEAD LOAD:	2.000	PSF (ROOF PANELS & PURLINS)			
COLLATERAL LOAD:	0.5	PSF	SNOW EXPOSURE:		
ROOF LIVE LOAD:	20.00	PSF	WIND EXPOSURE:	C	
ROOF SNOW LOAD:	0	PSF	INTERNAL PRESSURE COEFF.:		
GROUND SNOW LOAD:	0	PSF	0.18 / −0.18		
BASIC WIND SPEED:	144	MPH	SPECTRAL RESPONSE COEFF.		MAPPED SPECTRAL RESPONSE ACC.
SEISMIC ZONE:	B		Sds	0.10	Ss 0.10
THERMAL FACTOR:	1.0		Sd1	0.08	S1 0.05

IMPORTANCE FACTORS:

WIND LOAD	___	1.00
SNOW LOAD	___	1.0000
SEISMIC LOAD	___	1.00

DESIGN BASE SHEAR, V:

EXPANDED FORMULA	0.667*Ie*Fa*Ss*W/R
LONGITUDINAL	0.67
TRANSVERSE	0.64

GENERAL NOTES:

1) MATERIALS :

	MINIMUM YIELD:
HOT ROLLED BAR	Fy = 50.0000 ksi MIN.
STRUCTURAL STEEL SHEET	Fy = 50.0000 ksi MIN.
STRUCTURAL STEEL PLATE	Fy = 50.0000 ksi MIN.
COLD FORMED SHAPES	Fy = 57.0000 ksi MIN.
WALL SHEETING	Fy = 60.0000 ksi MIN.
ROOF SHEETING	Fy = 60.0000 ksi MIN.
BOLTS	A307 & A325

THE METAL BUILDING MANUFACTURER RESERVES THE RIGHT TO SUBSTITUTE THE ABOVE MATERIALS WITH EQUAL OR BETTER MATERIAL.

2) BOLT TIGHTENING REQUIREMENTS:
ALL HIGH STRENGTH BOLTS ARE A325 UNLESS NOTED OTHERWISE. HIGH STRENGTH BOLTS SHALL BE TIGHTENED BY THE SNUG TIGHT METHOD IN ACCORDANCE WITH THE LATEST EDITION AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS". A325 BOLTS SHALL BE INSTALLED WITH OUT WASHERS WHEN TIGHTENED BY THE "TURN OF THE NUT" METHOD. ALL BOLTED CONNECTIONS, FOR SHEAR/BEARING CONNECTION TYPE WITH BOLT THREADS EXCLUDED FROM THE SHEAR PLANE SHALL BE SNUG TIGHT ONLY.

3) ALL STRUCTUAL STEEL TO RECEIVE A RUST INHIBITIVE PRIMER. THIS PAINT IS NOT INTENDED FOR LONG TERM EXPOSURE TO THE ELEMENTS.

STATE OF LOUISIANA
COLEMAN D. LARSEN
License No. 46895
PROFESSIONAL ENGINEER
IN
STRUCTURAL ENGINEERING
7/16/23

ROOF PANELS:

COLOR: Galvalume +

WALL PANELS:

COLOR: NEED SIG 200

TRIM COLORS:

CABLE: NEED SIG 200

CORNER: NEED SIG 200

EAVE: NEED SIG 200

FRAMED OPENINGS: NEED SIG 200

LINER PANELS:

COLOR: N/A

LINER TRIM:

COLOR: N/A

DEFLECTION LIMTS:

EW COL:	180
EW RAF LIVE:	180
EW RAF WIND:	180
WALL GIRT:	90
PURL LIVE:	180
PURL WIND:	150
WALL PANEL:	60
ROOF PANEL LIVE:	60
ROOF PANEL WIND:	60
RF HORIZONTAL:	60
RF VERTICAL:	180
WIND BENT:	60
RF CRANE:	100
RF SEIS:	50
WIND BENT SEIS:	50

BUILDER / CONTRACTOR RESPONSIBILITIES

IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO INSURE THAT ALL PROJECT PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITIES. THE SUPPLYING OF SEALED ENGINEERING DATA AND DRAWINGS FOR THE METAL BUILDING SYSTEM DOES NOT IMPLY OR CONSTITUTE AN AGREEMENT THAT THE METAL BUILDING SYSTEM MANUFACTURER OR ITS DESIGN ENGINEER IS ACTING AS THE ENGINEER OF RECORD OR DESIGN PROFESSIONAL FOR A CONSTRUCTION PROJECT.

THE CONTRACTOR MUST SECURE ALL REQUIRED APPROVALS AND PERMITS FROM THE APPROPRIATE AGENCY AS REQUIRED. APPROVAL OF THE METAL BUILDING SYSTEM MANUFACTURER'S DRAWINGS AND CALCULATIONS INDICATE THAT THE METAL BUILDING SYSTEM MANUFACTURER CORRECTLY INTERPRETED AND APPLIED THE REQUIREMENTS OF THE CONTRACT DRAWINGS AND SPECIFICATIONS. (SECT. 4.2.1 AISC CODE OF STANDARD PRACTICES, 9TH ED.) WHERE DISCREPANCIES EXIST BETWEEN THE METAL BUILDING SYSTEM MANUFACTURER'S STRUCTURAL STEEL PLANS AND THE PLANS FOR OTHER TRADES, THE STRUCTURAL STEEL PLANS SHALL GOVERN. (SECT. 3.3 AISC CODE OF STANDARD PRACTICE 9TH ED.)

DESIGN CONSIDERATIONS OF ANY MATERIALS IN THE STRUCTURE WHICH ARE NOT FURNISHED BY THE METAL BUILDING SYSTEM MANUFACTURER ARE THE RESPONSIBILITY OF THE CONTRACTORS AND ENGINEERS OTHER THAN THE METAL BUILDING SYSTEM MANUFACTURER'S ENGINEER UNLESS SPECIFICALLY INDICATED.

THE CONTRACTOR IS RESPONSIBILE FOR ALL ERECTION OF STEEL AND ASSOCIATED WORK IN COMPLIANCE WITH THE METAL BUILDING SYSTEM MANUFACTURER "FOR CONSTRUCTION" DRAWINGS.

ALL BRACING AS SHOWN AND PROVIDED BY THE METAL BUILDING SYSTEM MANUFACTURER FOR THIS BUILDING IS REQUIRED AND SHALL BE INSTALLED BY THE ERECTOR AS A PERMANENT PART OF THE STRUCTURE.

TEMPORARY SUPPORTS, SUCH AS TEMPORARY GUYS, BRACES, FALSE WORK, CRIBBING OR OTHER ELEMENTS REQUIRED FOR THE ERECTION OPERATION WILL BE DETERMINED AND FURNISHED AND INSTALLED BY THE ERECTOR. THESE TEMPORARY SUPPORTS WILL SECURE THE STEEL FRAMING, OR ANY PARTLY ASSEMBLIED STEEL FRAMING, AGAINST LOADS COMPARABLE IN INTENSITY TO THOSE FOR WHICH THE STRUCTURE WAS DESIGNED, RESULTING FROM WIND, SEISMIC FORCES AND ERECTION OPERATIONS, BUT NOT THE LOADS RESULTING FROM THE PERFORMANCE OF WORK BY OR THE ACTS OF OTHERS, NOR SUCH UNPREDICTABLE LOADS AS THOSE DUE TO TORNADO, EXPLOSION, OR COLLISION. (SECT. 7.9.1 AISC CODE OF STANDARD PRACTICE, 9TH ED.)

WARNING: IN NO CASE SHOULD GALVALUME STEEL PANELS BE USED IN CONJUNCTION WITH LEAD OR COPPER. BOTH LEAD AND COPPER HAVE HARMFUL CORROSION EFFECTS ON THE ALUMINUM ZINC ALLOY COATING WHEN THEY ARE USED IN CONTACT WITH GALVALUME STEEL PANELS. EVEN RUN-OFF FROM COPPER FLASHING, WIRING, OR TUBING ONTO GALVALUME SHOULD BE AVOIDED.

APPROVAL NOTES

THE FOLLOWING CONDITIONS APPLY IN THE EVENT THAT THESE DRAWINGS ARE USED AS APPROVAL DRAWINGS: IT IS IMPERATIVE THAT ANY CHANGES TO THESE DRAWINGS BE MADE IN CONTRASTING INK (PREFERABLY RED INK), HAVE ALL INSTANCES OF CHANGE CLEARLY INDICATED, AND BE LEGIBLE AND UNAMBIGUOUS. A SIGNATURE AND DATE IS REQUIRED ON ALL PAGES. MANUFACTURER RESERVES THE RIGHT TO RE-SUBMIT DRAWINGS WITH EXTENSIVE OR COMPLEX CHANGES REQUIRED TO AVOID MISFABRICATION. THIS MAY IMPACT THE DELIVERY SCHEDULE. APPROVAL OF THESE DRAWINGS INDICATES CONCLUSIVELY THAT THE METAL BUILDING SYSTEM MANUFAACTURER HAS CORRECTLY INTERPRETED THE CONTRACT REQUIREMENTS, AND FURTHER CONSTITUTES AGREEMENT THAT THE BUILDING AS DRAWN WITH INDICATED CHANGES REPRESENTS THE TOTAL OF THE MATERIALS TO BE SUPPLIED BY MANUFACTURER. ANY CHANGES NOTED ON THHE DRAWINGS NOT IN COMFORMANCE WITH THE TERMS AND REQUIREMENTS OF THE CONTRACT BETWEEN MANUFACTURER AND ITS CUSTOMER ARE NOT BINDING ON MANUFACTURER UNLESS SUBSEQUENTLY SPECIFICALLY ACKNOWLEDGED AND AGREED TO IN WRITING BY CHANGE ORDER OR SEPARATE DOCUMENTATION. MANUFACTURER RECONGNIZES THAT RUBBER STAMPS ARE ROUTINELY USED FOR INDICATING APPROVAL, DISAPPROVAL, REJECTION, OR MERE REVIEW OF THE DRAWINGS SUBMITTED. HOWEVER, MANUFACTURER DOES NOT ACCEPT CHANGES OR ADDITIONS TO CONTRACTURAL TERMS AND CONDITIONS THAT MAY APPEAR WITH USE OF A STAMP OR SIMILIAR INDICATIOIN OF APPROVAL, DISAPPROVAL, ETC. SUCH LANGUAGE APPLIED TO MANUFACTURER'S DRAWINGS BY THE CUSTOMER, ARCHITECT, ENGINEER, OR ANY OTHER PARTY WILL BE CONSIDERED AS UNACCEPTABLE ALTERNATIONS TO THESE DRAWING NOTES, AND WILL NOT ALTER THE CONTRACTUAL RIGHTS AND OBLIGATIONS EXISTING BETWEEN MANUFACTURER AND ITS CUSTOMER.

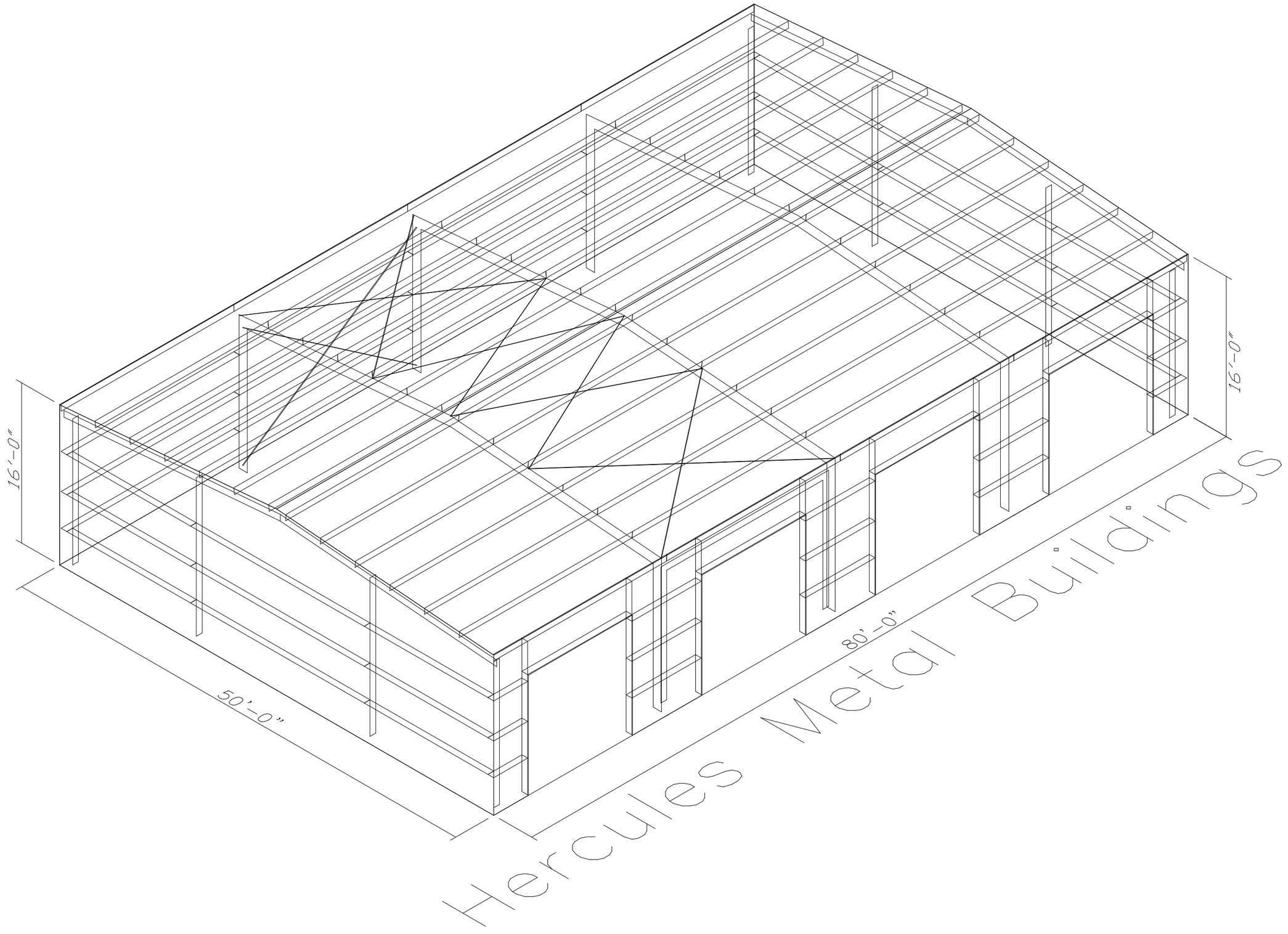
IMPORTANT NOTE: FINAL DETAILING, FABRICATION, AND DELIVERY DATE OF THIS PROJECT CANNOT BE COMPLETED UNTIL THE SIGNED APPROVALS ARE RETURNED TO THE METAL BUILDING MANUFACTURER.

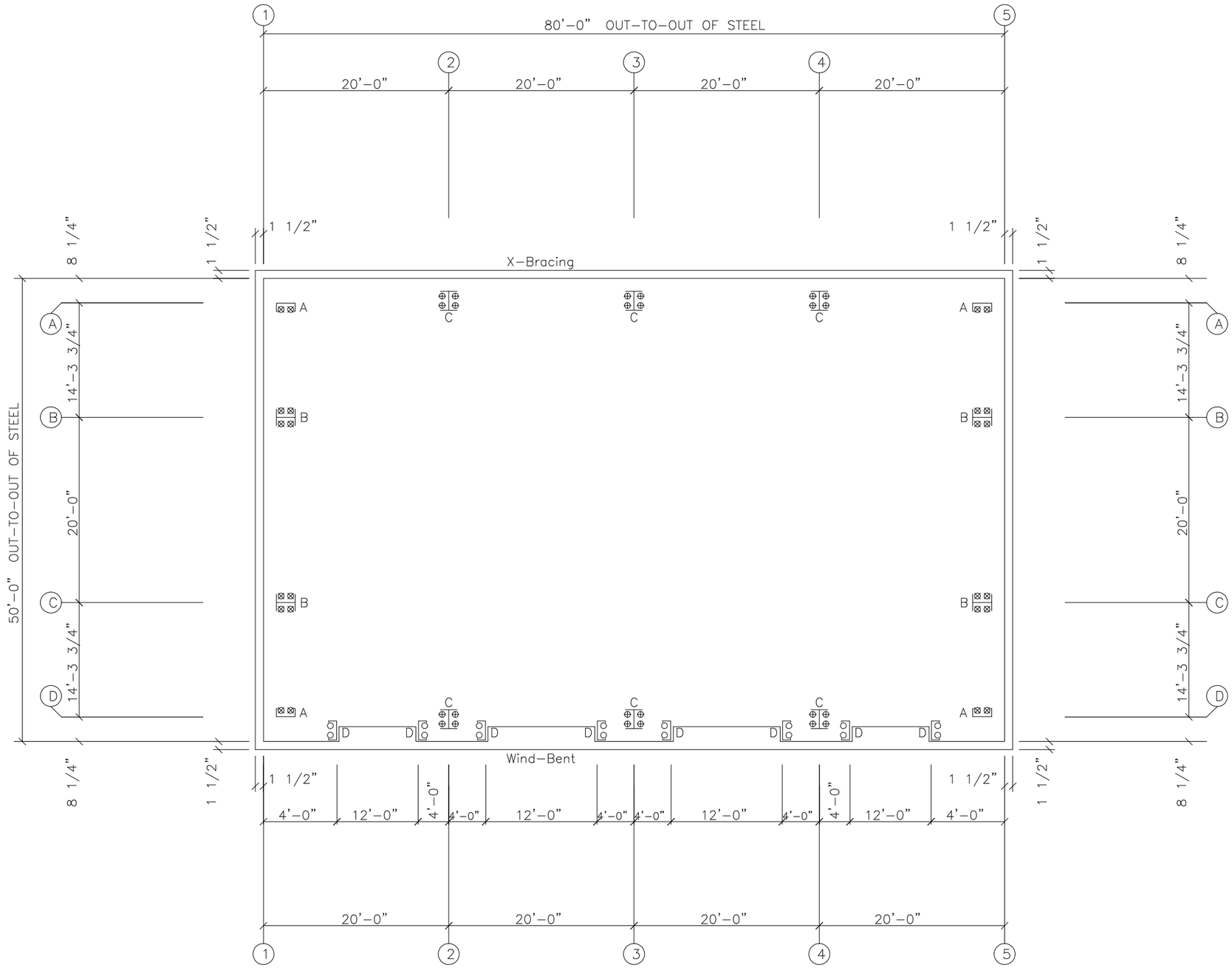
REV.	DATE	REVISION
△		
△		
△		
B	../../..	FOR CONSTRUCTION
A	../../..	FOR APPROVAL

PURCHASER: FRANKLIN AVE BAPTIST

PROJECT: BUS GARAGE

JOB NUMBER: 2022-118


16'-0"
50'-0"
16'-0"
80'-0"
Hercules Metal Buildings



ANCHOR BOLT PLAN

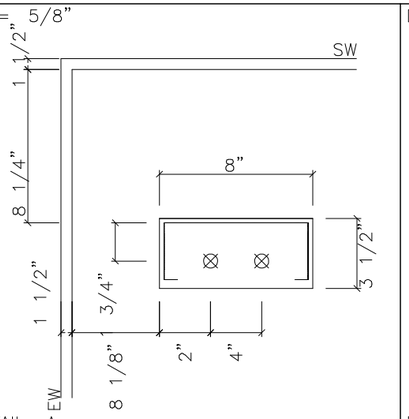
NOTE: All Base Plates @ 100'-0" (U.N.)

STATE OF LOUISIANA
COLEMAN D. LARSEN
License No. 46895
PROFESSIONAL ENGINEER
IN
STRUCTURAL ENGINEERING

7/6/23

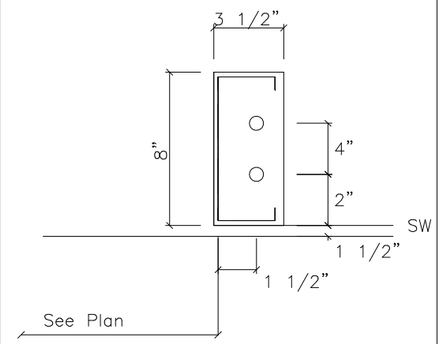
Hercules Metal Buildings				
PROJECT	BUS GARAGE	ANCHOR BOLT PLAN		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

Dia= 5/8”



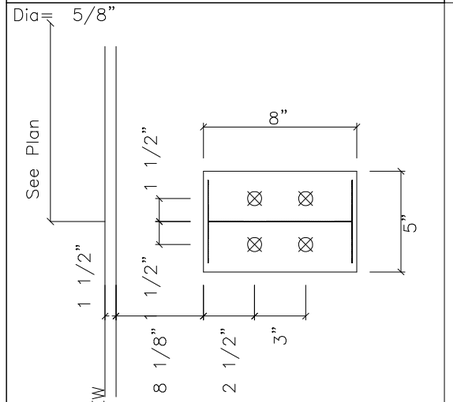
DETAIL A

Dia= 1/2”



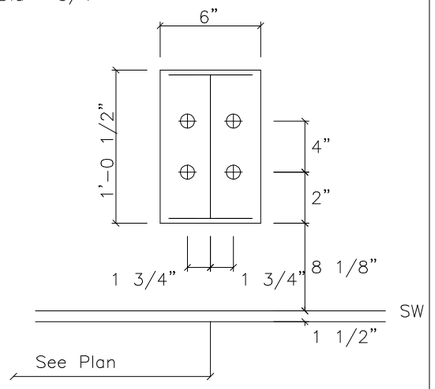
DETAIL D

Dia= 5/8”



DETAIL B

Dia= 3/4”



DETAIL C

STATE OF LOUISIANA
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7/16/23

Hercules Metal Buildings				
PROJECT	BUS GARAGE	ANCHOR BOLT DETAILS		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

NOTES FOR REACTIONS

1. All loading conditions are examined and only maximum/minimum H or V and the corresponding H or V are reported.
2. Positive reactions are as shown in the sketch. Foundation loads are in opposite directions.
3. Bracing reactions are in the plane of the brace with the H pointing away from the braced bay. The vertical reaction is downward.
4. Building reactions are based on the following building data:

Width (ft)	=	50.0
Length (ft)	=	80.0
Eave Height (ft)	=	16.0/ 16.0
Roof Slope (rise/12)	=	1.0/ 1.0
Dead Load (psf)	=	2.0
Collateral Load (psf)	=	0.5
Roof Live Load(psf)	=	20.0
Frame Live Load(psf)	=	12.0
Wind Speed (mph)	=	144.0
Wind Code	=	IBC 15
Exposure	=	C
Closure	=	Enclosed
Importance Wind	=	1.00
Importance Seismic	=	1.00
Seismic Zone	=	B
Seismic Coeff (Fa*Ss)	=	0.15

5. Loading conditions are:

1 Dead+Collateral+Live
2 0.6Dead+0.6Wind_Left1
3 0.6Dead+0.6Wind_Right1
4 0.6Dead+0.6Wind_Long1L
5 0.6Dead+0.6Wind_Long2L
6 0.6Dead+0.6Wind_Suction+0.6Wind_Long1L
7 0.6Dead+0.6Wind_Pressure+0.6Wind_Long1L
8 0.6Dead+0.6Wind_Left1+0.6Wind_Suction
9 0.6Dead+0.6Wind_Right1+0.6Wind_Suction
10 0.6Dead+0.6Wind_Pressure+0.6Wind_Long2L
11 0.6Dead+0.6Wind_Suction+0.6Wind_Long2L

ANCHOR BOLT SUMMARY

	Qty	Locate	Dia (in)	Type	Total Len (in)	Bend Len (in)	Proj (in)
○	16	Jamb	1/2"	A307	3.75		1.50
⊠	24	Endwall	5/8"	A307			2.50
⊕	24	Frame	3/4"	A307		3.00	2.50

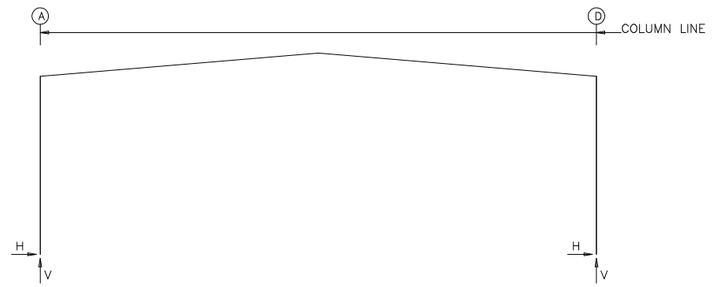
BUILDING BRACING REACTIONS

Wall Loc	Wall Line	Col Line	± Reactions(k) Wind Horz	Wind Vert	Seismic Horz	Seismic Vert	Panel_Shear (lb/ft) Wind	Seis	Note
L_EW	1						54	2	
F_SW	D	2,3	3.1	4.5	0.2	0.2			(b)
R_EW	5						54	2	
B_SW	A	3,2	6.3	4.5	0.3	0.2			

(b)Wind bent in bay, base above finish floor

Reactions for seismic represent shear force, Eh

FRAME LINES: 2 3 4



RIGID FRAME: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column_Reactions(k) Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin	Bolt(in) Qty	Dia	Base_Plate(in) Width	Length	Thick	Grout (in)
2*	A	1	3.0	8.1	2	−4.9	−8.9	4	0.750	6.000	12.50	0.500	0.0
					4	−0.5	−10.7						
2*	D	3	4.9	−8.9	1	−3.0	8.1	4	0.750	6.000	12.50	0.500	0.0
		1	−3.0	8.1	5	0.5	−10.8						

2* Frame lines: 2 3 4

RIGID FRAME: BASIC COLUMN REACTIONS (k)

Frame Line	Column Line	Dead Horiz	Dead Vert	Collateral Horiz	Collateral Vert	Live Horiz	Live Vert	Wind_Left1 Horiz	Wind_Left1 Vert	Wind_Right1 Horiz	Wind_Right1 Vert	Wind_Left2 Horiz	Wind_Left2 Vert
2*	A	0.6	1.8	0.1	0.3	2.4	6.0	−8.7	−16.7	−0.6	−10.9	−8.0	−9.7
2*	D	−0.6	1.8	−0.1	0.3	−2.4	6.0	0.6	−10.9	8.7	−16.7	0.0	−3.9

Frame Line	Column Line	Wind_Right2 Horiz	Wind_Right2 Vert	Wind_Long1 Horiz	Wind_Long1 Vert	Wind_Long2 Horiz	Wind_Long2 Vert	Seismic_Left Horiz	Seismic_Left Vert	Seismic_Right Horiz	Seismic_Right Vert	Seismic_Long Horiz	Seismic_Long Vert
2*	A	0.0	−3.9	−1.5	−19.7	−2.0	−16.8	−0.1	0.0	0.1	0.0	0.0	−0.3
2*	D	8.0	−9.7	2.0	−16.8	1.5	−19.7	−0.1	0.0	0.1	0.0	0.0	−0.2

2* Frame lines: 2 3 4

ENDWALL COLUMN: BASIC COLUMN REACTIONS (k)

Frm Line	Col Line	Dead Vert	Collat Vert	Live Vert	Wind Left1 Vert	Wind Right1 Vert	Wind Left2 Vert	Wind Right2 Vert	Wind Press Horz	Wind Suct Horz	Wind Long1 Vert	Wind Long2 Vert	Seis Left Vert
1	A	0.2	0.0	1.2	−2.6	−1.4	−1.7	−0.4	−2.0	2.3	−2.9	−1.7	0.0
1	B	0.7	0.1	4.1	−8.8	−5.7	−6.2	−3.0	−4.6	5.1	−8.5	−5.4	0.0
1	C	0.7	0.1	4.1	−5.7	−8.8	−3.0	−6.2	−4.6	5.1	−5.4	−8.5	0.0
1	D	0.2	0.0	1.2	−1.4	−2.6	−0.4	−1.7	−2.0	2.3	−1.7	−2.9	0.0
5	D	0.2	0.0	1.2	−2.6	−1.4	−1.7	−0.4	−2.0	2.3	−2.9	−1.7	0.0
5	C	0.7	0.1	4.1	−8.8	−5.7	−6.2	−3.0	−4.6	5.1	−8.5	−5.4	0.0
5	B	0.7	0.1	4.1	−5.7	−8.8	−3.0	−6.2	−4.6	5.1	−5.4	−8.5	0.0
5	A	0.2	0.0	1.2	−1.4	−2.6	−0.4	−1.7	−2.0	2.3	−1.7	−2.9	0.0

Frm Line	Col Line	Seis Right Vert	Seis Long Vert
1	A	0.0	0.0
1	B	0.0	0.0
1	C	0.0	0.0
1	D	0.0	0.0
5	D	0.0	0.0
5	C	0.0	0.0
5	B	0.0	0.0
5	A	0.0	0.0

ENDWALL COLUMN: MAXIMUM REACTIONS, ANCHOR BOLTS, & BASE PLATES

Frm Line	Col Line	Column_Reactions(k) Load Id	Hmax H	V Vmax	Load Id	Hmin H	V Vmin	Bolt(in) Qty	Dia	Base_Plate(in) Width	Length	Thick	Grout (in)
1	A	6	1.4	−1.6	7	−1.2	−1.6	2	0.625	3.500	8.000	0.250	0.0
		1	0.0	1.4	6	1.4	−1.6						
1	B	8	3.1	−4.9	7	−2.8	−4.7	4	0.625	5.000	8.000	0.375	0.0
		1	0.0	4.9	8	3.1	−4.9						
1	C	9	3.1	−4.9	10	−2.8	−4.7	4	0.625	5.000	8.000	0.375	0.0
		1	0.0	4.9	9	3.1	−4.9						
1	D	11	1.4	−1.6	10	−1.2	−1.6	2	0.625	3.500	8.000	0.250	0.0
		1	0.0	1.4	11	1.4	−1.6						
5	D	6	1.4	−1.6	7	−1.2	−1.6	2	0.625	3.500	8.000	0.250	0.0
		1	0.0	1.4	6	1.4	−1.6						
5	C	8	3.1	−4.9	7	−2.8	−4.7	4	0.625	5.000	8.000	0.375	0.0
		1	0.0	4.9	8	3.1	−4.9						
5	B	9	3.1	−4.9	10	−2.8	−4.7	4	0.625	5.000	8.000	0.375	0.0
		1	0.0	4.9	9	3.1	−4.9						
5	A	11	1.4	−1.6	10	−1.2	−1.6	2	0.625	3.500	8.000	0.250	0.0
		1	0.0	1.4	11	1.4	−1.6						

STATE OF LOUISIANA
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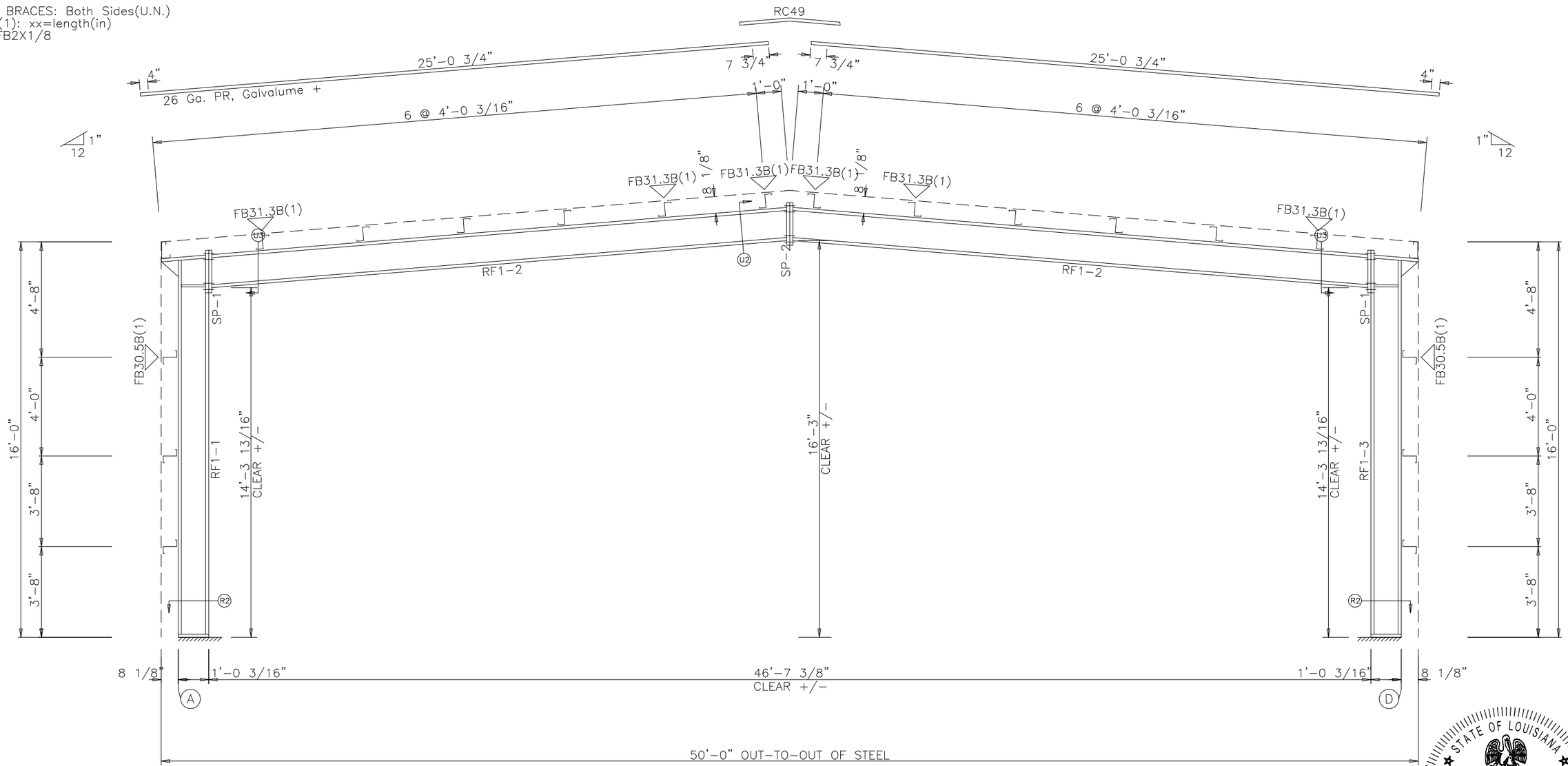
7/16/23

Hercules Metal Buildings				
PROJECT	BUS GARAGE	ANCHOR BOLT REACTIONS		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

SPLICE PLATE & BOLT TABLE									
Mark	Qty Top	Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	4	0	A325	0.750	2.25	6"	5/8"	1'-9 1/2"
SP-2	4	4	0	A325	0.750	2.00	6"	1/2"	1'-9 1/2"

MEMBER SIZE TABLE			
MARK	MEMBER	LENGTH	WEIGHT
RF1-1	W12X19	15'-4 1/2"	345
RF1-2	W14X22	23'-4 5/8"	569
RF1-3	W12X19	15'-4 1/2"	342

FLANGE BRACES: Both Sides(U.N.)
FBxxB(1): xx=length(in)
B - FB2X1/8



RIGID FRAME ELEVATION: FRAME LINE 2 3 4

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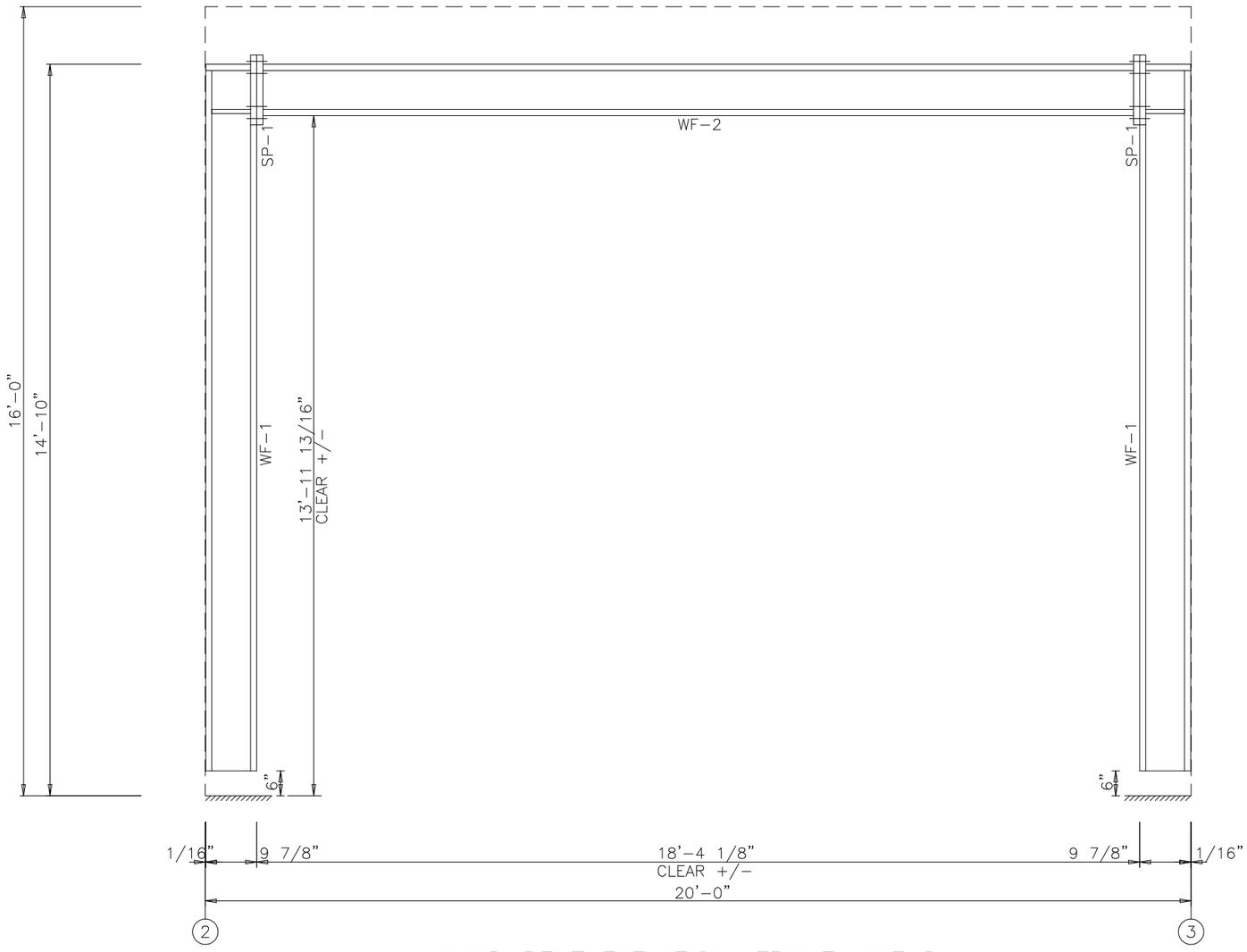
7/6/23

Hercules Metal Buildings					
PROJECT	BUS GARAGE	RIGID FRAME ELEVATION			
ID	2022-118	DESIGN:	DRAFT:	CHECK:	
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF	

SPLICE BOLTS					
Splice Mark	Quan Top/ Bot		Bolt Type	Dia	Length
SP– 1	4	4	A325	0.750	2.00

MEMBER SIZE TABLE		
MARK	MEMBER	LENGTH
WF–2	W10X22	18'–4 1/8"
WF–1	W10X12	14'–4"



WIND BENT ELEVATION: FRAME LINE D

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7/6/23

Hercules Metal Buildings				
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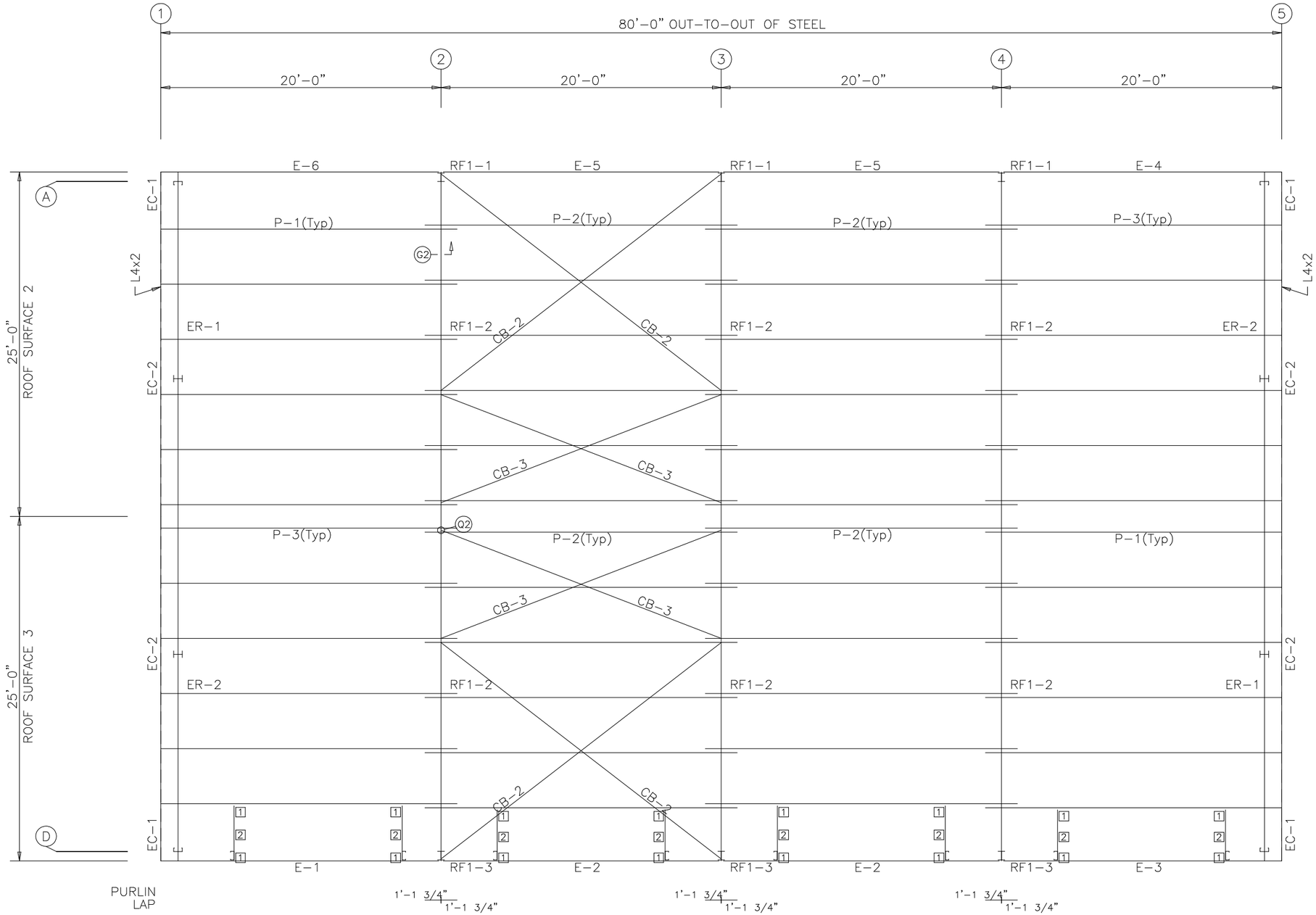
ID	2022–118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF



ROOF FRAMING PLAN

MEMBER TABLE ROOF PLAN		
MARK	PART	LENGTH
P-1	8X25Z16	21'-1 1/2"
P-2	8X25Z16	22'-3 1/2"
P-3	8X25Z16	21'-1 1/2"
E-1	E085341L	19'-11 1/2"
E-2	E085341L	19'-11 1/2"
E-3	E085341L	19'-11 1/2"
E-4	E085341L	19'-11 1/2"
E-5	E085341L	19'-11 1/2"
E-6	E085341L	19'-11 1/2"
CB-2	CBL1/4	24'-2 1/2"
CB-3	CBL1/4	21'-8 1/4"

CONNECTION PLATES ROOF PLAN	
☐ID	MARK/PART
1	d1
2	JPB

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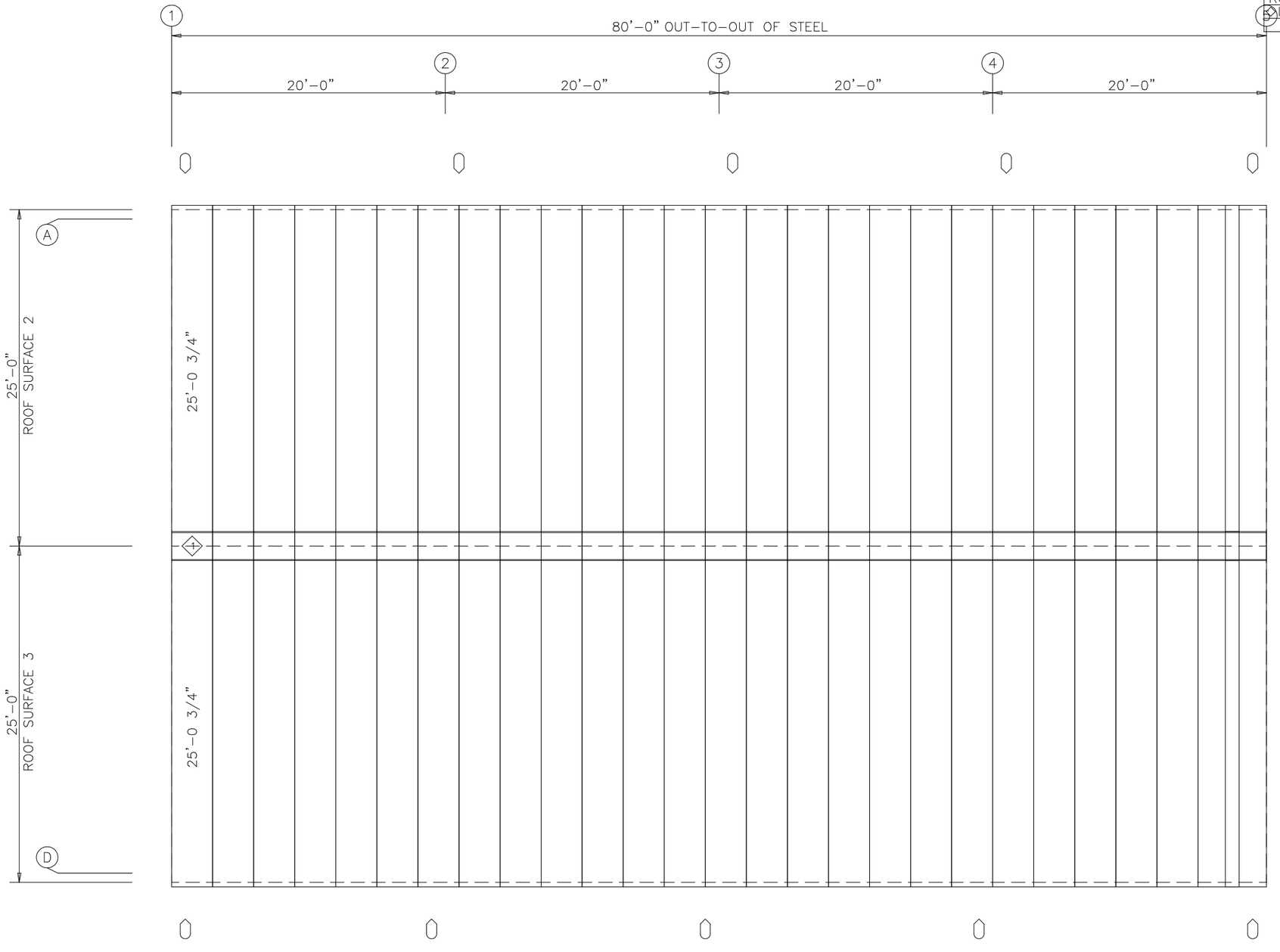
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

DOWNSPOUT LOCATIONS

TRIM TABLE ROOF PLAN			
ID	PART	LENGTH	DETAIL
1	RC49	3'–0"	TRIM_320



ROOF SHEETING PLAN

PANELS: 26 Ga. PR – Galvalume +

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ID	2022–118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

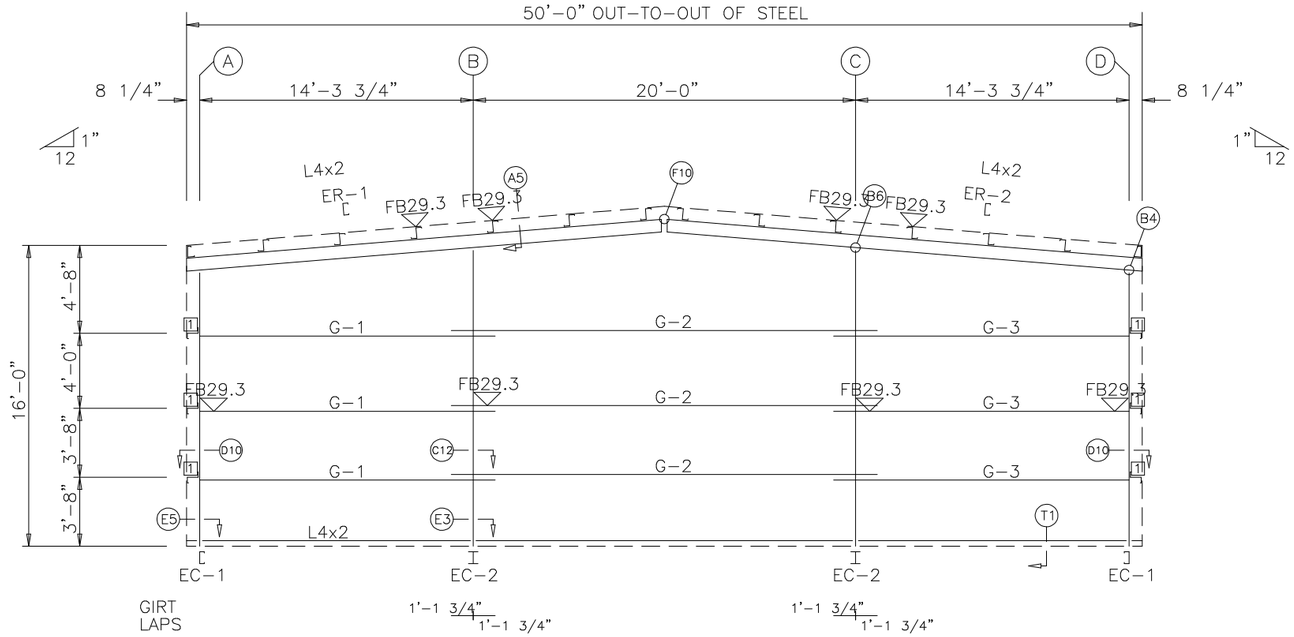
BOLT TABLE FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	5/8"	1 3/4"
Columns/Raf	2	A325	5/8"	2"

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	8X35c14	14'-6 1/2"
EC-2	W8X10	15'-8 13/16"
ER-1	8X35c12	25'-0 13/16"
ER-2	8X35c12	25'-0 13/16"
G-1	8X25Z16	15'-5 1/2"
G-2	8X25Z16	22'-3 1/2"
G-3	8X25Z16	15'-5 1/2"

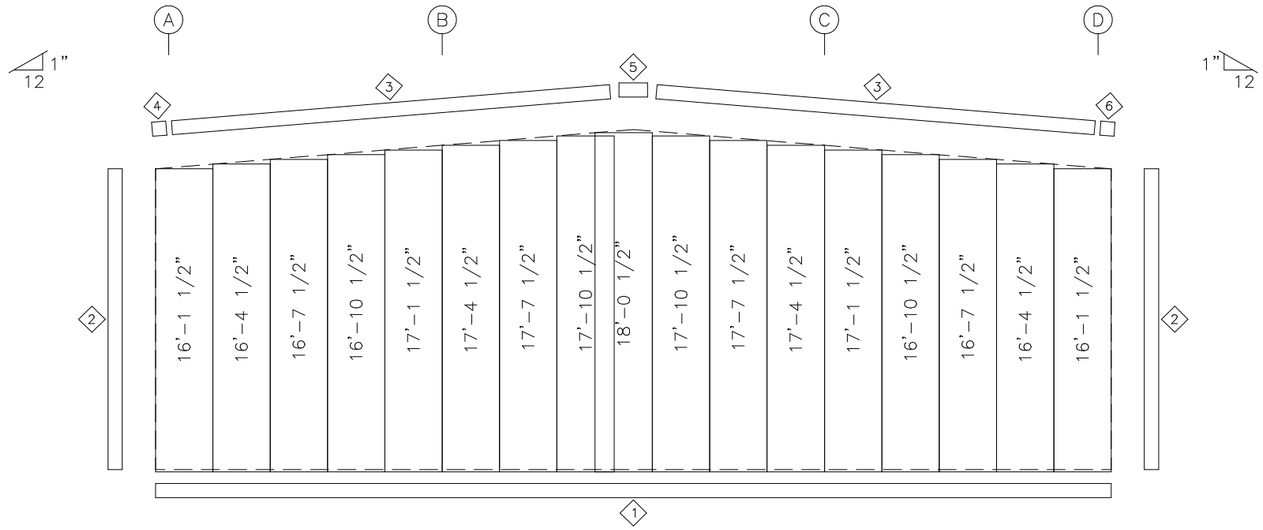
FLANGE BRACE TABLE FRAME LINE 1		
▽ID	MARK	LENGTH
1	FB29.3	2'-5 1/4"

CONNECTION PLATES FRAME LINE 1	
□ID	MARK/PART
1	r1

TRIM TABLE FRAME LINE 1	
◇ID	MARK
1	FL21
2	FL16
3	FL4
4	FL4L
5	FL4P
6	FL4R



ENDWALL FRAMING: FRAME LINE 1

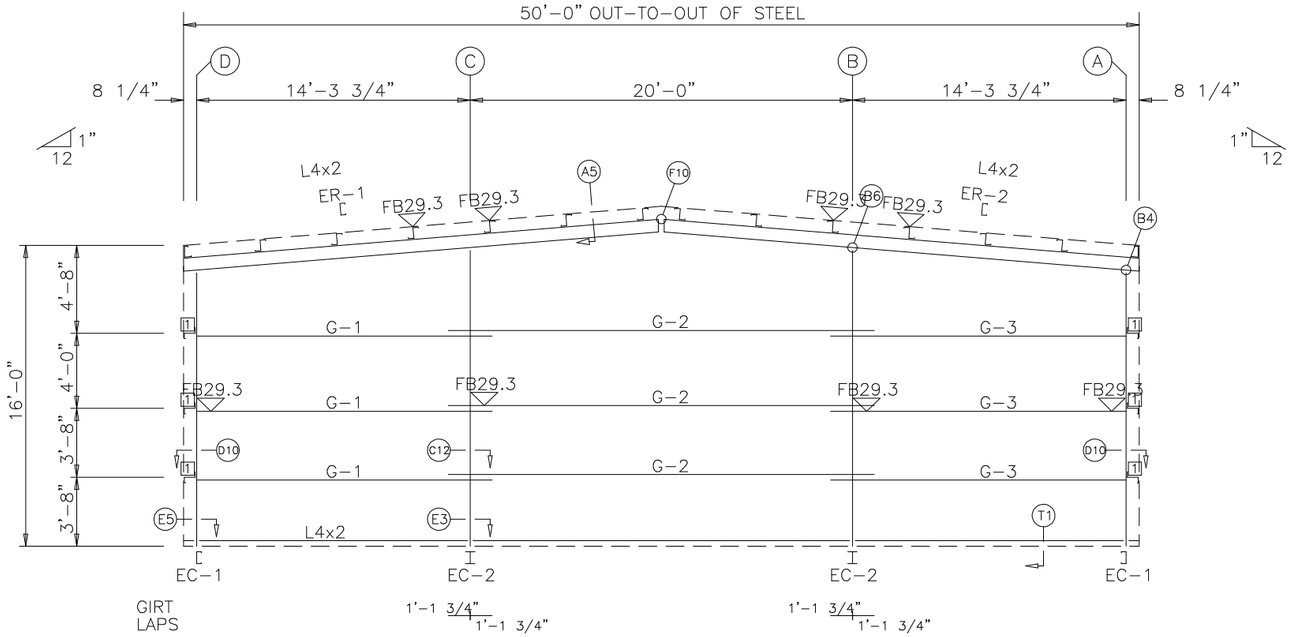


ENDWALL SHEETING & TRIM: FRAME LINE 1

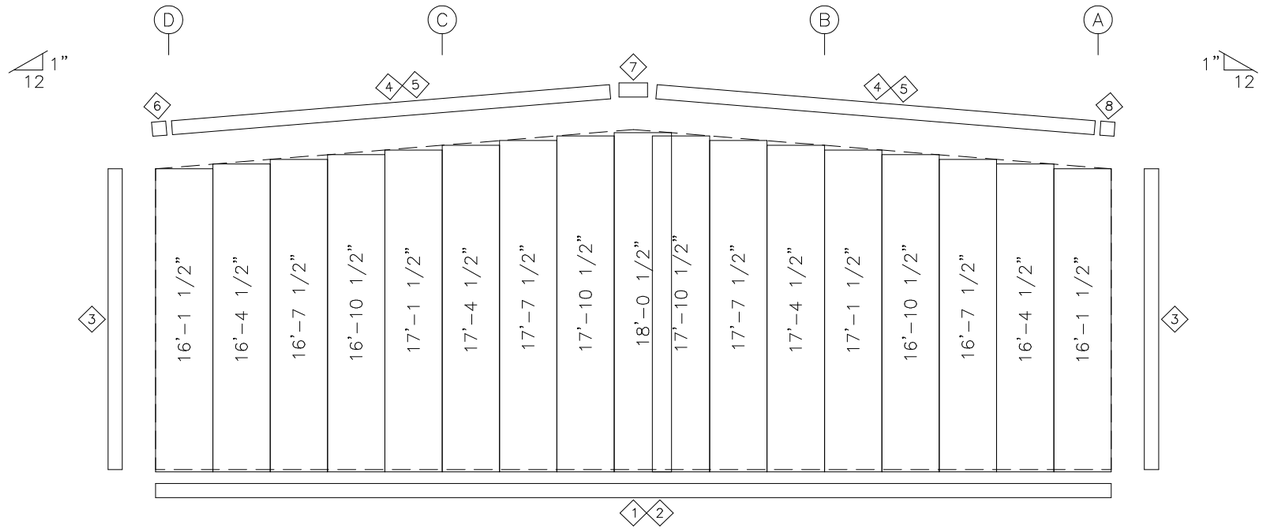
PANELS: 26 Ga. PR – NEED SIG 200

STATE OF LOUISIANA
COLEMAN D. LARSEN
License No. 46895
PROFESSIONAL ENGINEER
IN
STRUCTURAL ENGINEERING
7/6/23

Hercules Metal Buildings				
PROJECT	BUS GARAGE	Endwall Framing		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF



ENDWALL FRAMING: FRAME LINE 5



ENDWALL SHEETING & TRIM: FRAME LINE 5

PANELS: 26 Ga. PR – NEED SIG 200

BOLT TABLE FRAME LINE 5				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	5/8"	1 3/4"
Columns/Raf	2	A325	5/8"	2"

MEMBER TABLE FRAME LINE 5		
MARK	PART	LENGTH
EC-1	8X35c14	14'-6 1/2"
EC-2	W8X10	15'-8 13/16"
ER-1	8X35c12	25'-0 13/16"
ER-2	8X35c12	25'-0 13/16"
G-1	8X25Z16	15'-5 1/2"
G-2	8X25Z16	22'-3 1/2"
G-3	8X25Z16	15'-5 1/2"

TRIM TABLE FRAME LINE 5		
◇ID	PART	LENGTH
1	FL21	10'-2"
2	FL21	20'-2"
3	FL16	20'-2"
4	FL4	10'-2"
5	FL4	20'-2"
6	FL4L	1'-0"
7	FL4P	1'-0"
8	FL4R	1'-0"

FLANGE BRACE TABLE FRAME LINE 5		
▽ID	MARK	LENGTH
1	FB29.3	2'-5 1/4"

CONNECTION PLATES FRAME LINE 5	
□ID	MARK/PART
1	r1

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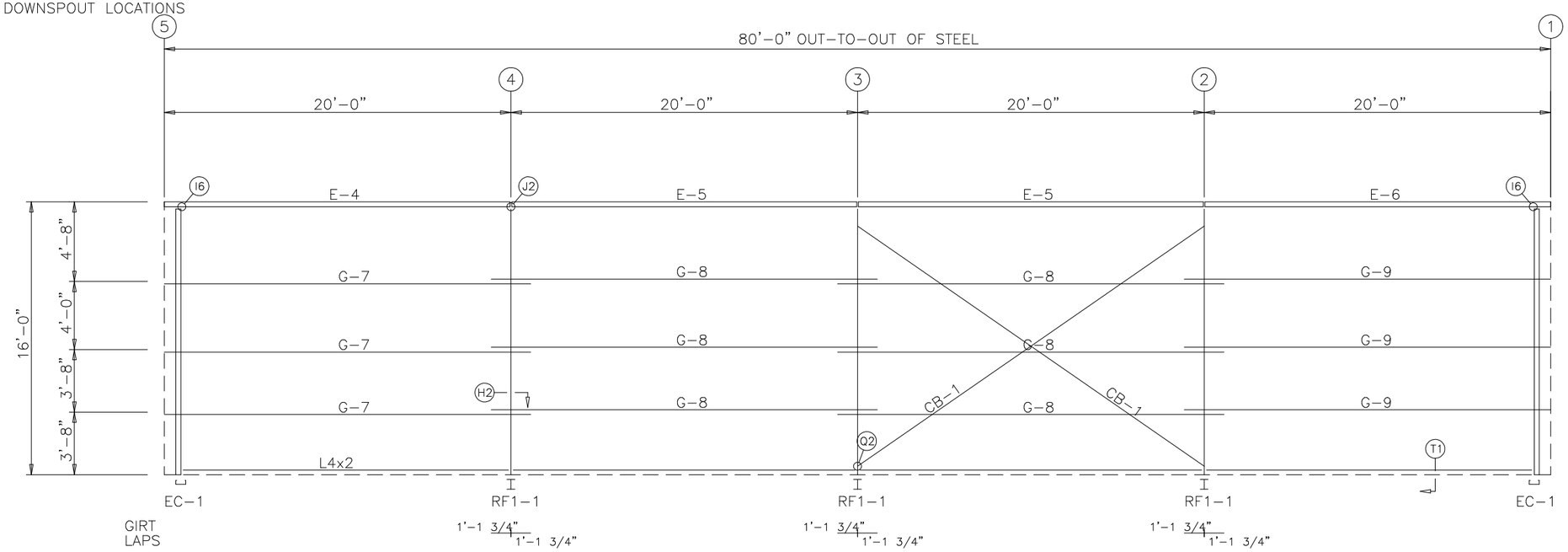
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF

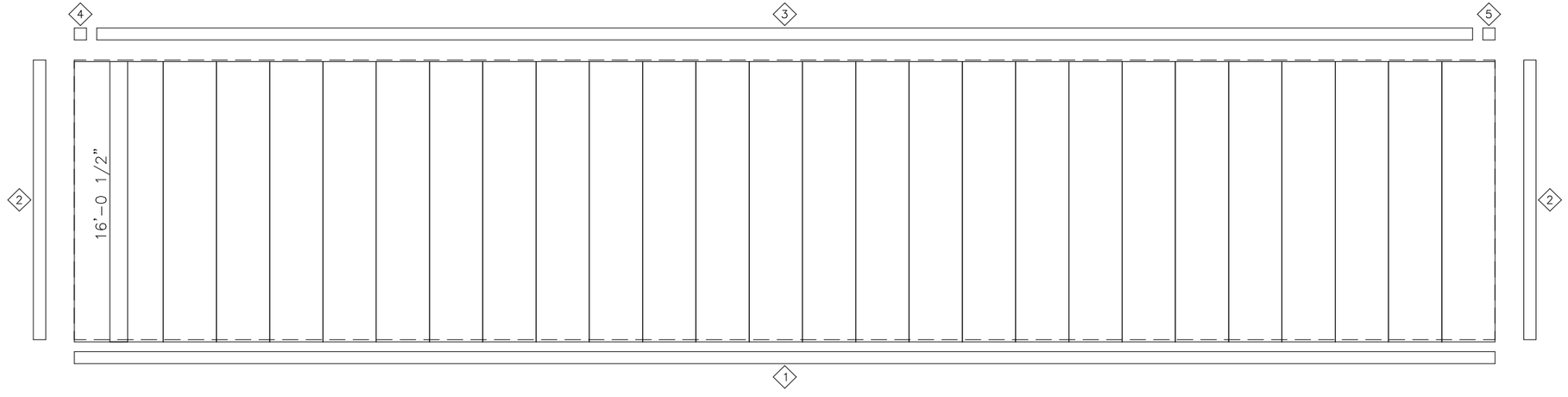
DOWNSPOUT LOCATIONS



SIDEWALL FRAMING: FRAME LINE A

MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
E–4	E085341L	19'–11 1/2"
E–5	E085341L	19'–11 1/2"
E–6	E085341L	19'–11 1/2"
G–7	8X25Z16	21'–1 1/2"
G–8	8X25Z16	22'–3 1/2"
G–9	8X25Z16	21'–1 1/2"
CB–1	CBL3/16	25'–2 1/4"

TRIM TABLE FRAME LINE A		
◇ID	PART	LENGTH
1	FL21	20'–2"
2	FL16	20'–2"
3	FL8	20'–2"
4	FL8L	1'–0"
5	FL8R	1'–0"



SIDEWALL SHEETING & TRIM: FRAME LINE A

PANELS: 26 Ga. PR – NEED SIG 200

STATE OF LOUISIANA
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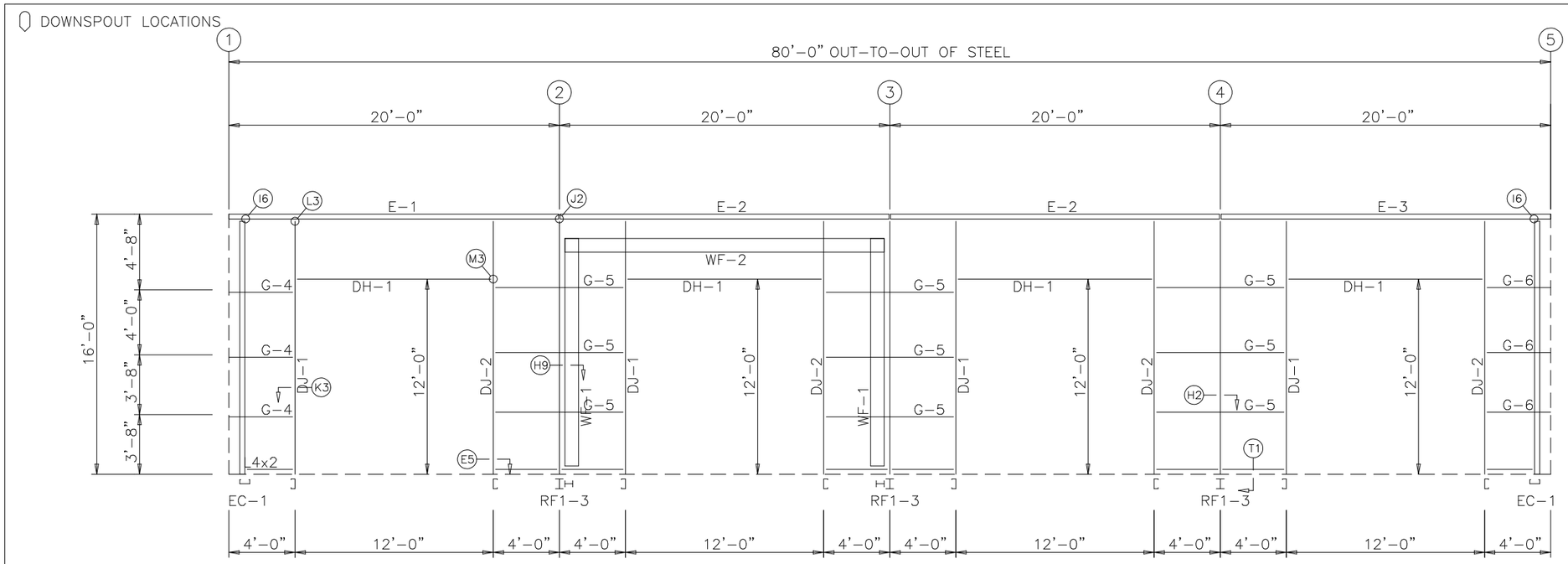
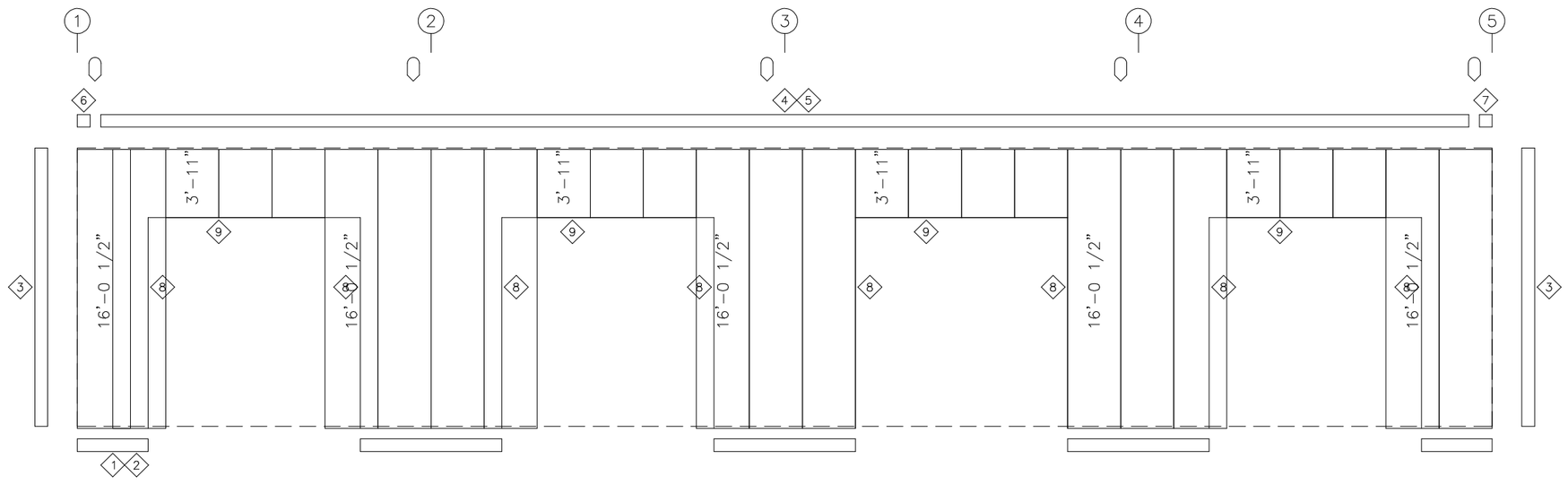
7/6/23

Hercules Metal Buildings				
PROJECT	BUS GARAGE	SIDEWALL FRAMING		
ID	2022–118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF



SIDEWALL FRAMING: FRAME LINE D



SIDEWALL SHEETING & TRIM: FRAME LINE D

PANELS: 26 Ga. PR – NEED SIG 200

BOLT TABLE
FRAME LINE D

LOCATION	QUAN	TYPE	DIA	LENGTH
WF-1 – WF-2	8	A325	3/4"	2"
WF-1 – RF1-3	12	A325	5/8"	1 3/4"

MEMBER TABLE
FRAME LINE D

MARK	PART	LENGTH
WF-1	W10X12	14'-4"
WF-2	W10X22	18'-4 1/8"
DJ-1	8X35c14	15'-4 5/8"
DJ-2	8X35c14	15'-4 5/8"
DH-1	8X25c16	12'-0"
E-1	E085341L	19'-11 1/2"
E-2	E085341L	19'-11 1/2"
E-3	E085341L	19'-11 1/2"
G-4	8X25Z16	3'-8"
G-5	8X25Z16	7'-4 1/2"
G-6	8X25Z16	3'-8"

TRIM TABLE
FRAME LINE D

◇ID	PART	LENGTH
1	FL21	10'-2"
2	FL21	SCRAP
3	FL16	20'-2"
4	FL8	10'-2"
5	FL8	20'-2"
6	FL8L	1'-0"
7	FL8R	1'-0"
8	FL19	20'-2"
9	FL17	20'-2"

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ID	2022-118	DESIGN:	DRAFT:	CHECK:
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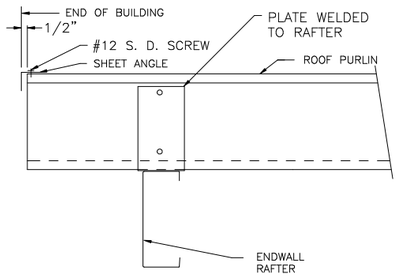
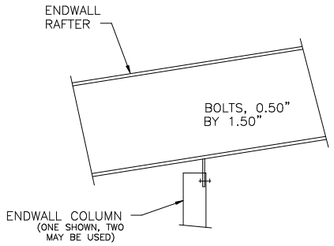
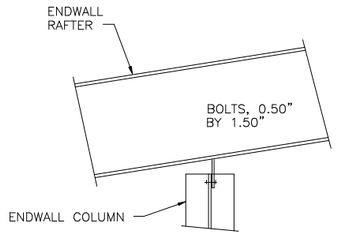


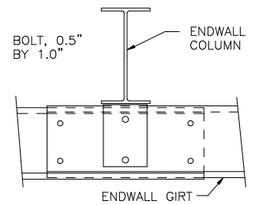
A5 SECTION THRU ENDWALL RAFTER



B4 ENDWALL RAFTER TO COLUMN

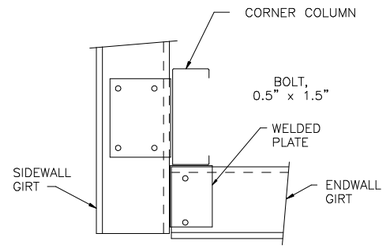


B6 ENDWALL RAFTER TO COLUMN

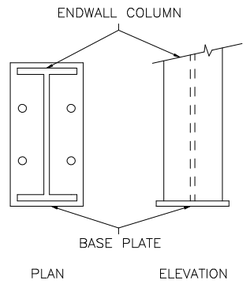


NOTE: FLANGE BRACES MAY BE PRESENT

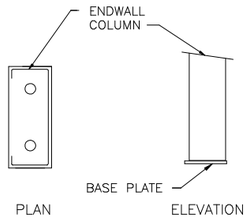
C12 WALL GIRT TO ENDWALL COLUMN



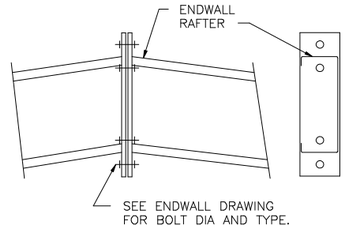
D10 CORNER COLUMN TO WALL GIRT



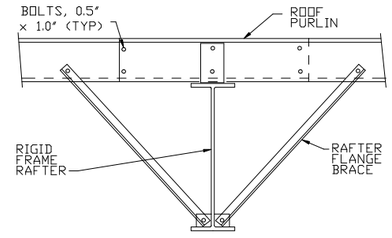
E3 BASE PLATE FOR ENDWALL COLUMN



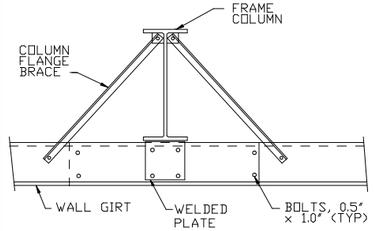
E5 BASE PLATE TO ENDWALL COLUMN OR DOOR JAMB



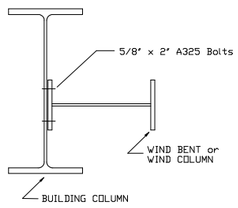
F10 RAFTER SPLICE AT SURFACE CHANGE



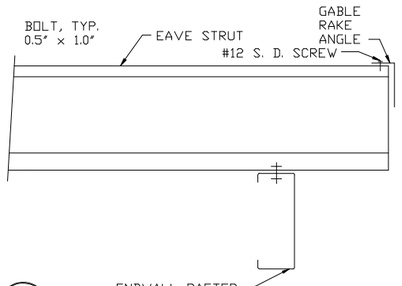
G2 ROOF PURLIN TO INTERIOR FRAME RAFTER



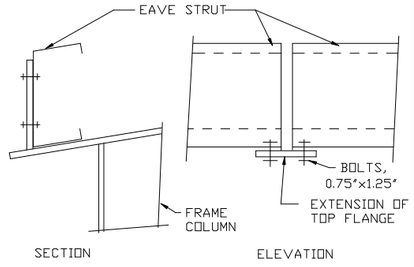
H2 WALL GIRT TO FRAME COLUMN



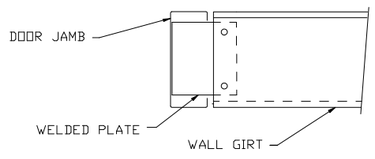
H9 WIND BENT OR WIND COLUMN TO BUILDING COLUMN



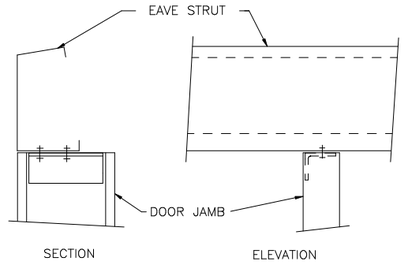
I6 EAVE STRUT TO ENDWALL RAFTER



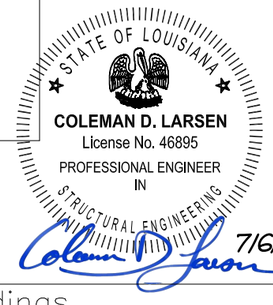
J2 EAVE STRUT TO RIGID FRAME



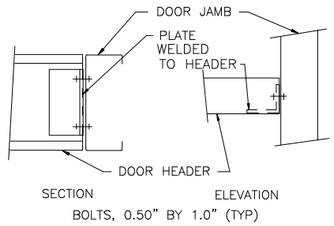
K3 WALL GIRT TO DOOR JAMB



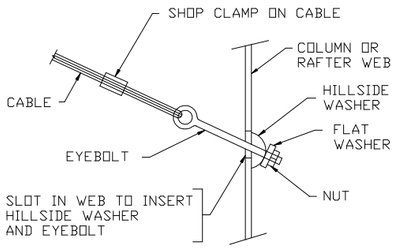
L3 DOOR JAMB TO EAVE STRUT



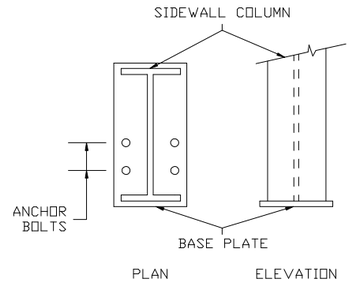
Hercules Metal Buildings				
PROJECT	BUS GARAGE	ROOF SHEETING Details		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orlenas, LA 70126	DATE: 7/ 6/23	SHEET	OF



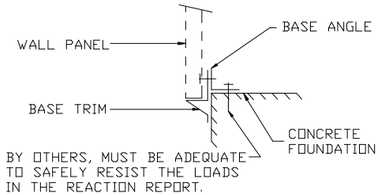
M3 DOOR HEADER TO DOOR JAMB



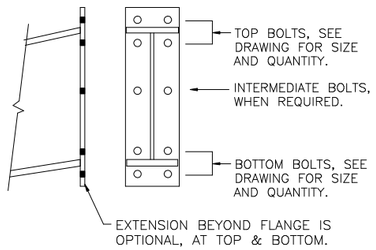
Q2 DIAGONAL CABLE, EYEBOLT END



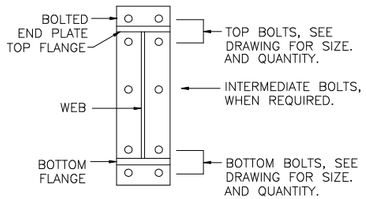
R2 ANCHOR BOLTS AT SIDEWALL COLUMN



T1 SECTION THRU WALL PANEL AND CONCRETE FOUNDATION



U2 BOLTED END PLATE CONNECTION AT BUILDING PEAK



U3 BOLTS FOR RAFTER TO COLUMN CONNECTION

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PROFESSIONAL ENGINEER IN STRUCTURAL ENGINEERING

7/6/23

Hercules Metal Buildings				
PROJECT	BUS GARAGE	Details		
ID	2022-118	DESIGN:	DRAFT:	CHECK:
PROJECT ADDRESS	N.O.LA 70126 New Orleans, LA 70126	DATE: 7/ 6/23	SHEET	OF

CITY OF NEW ORLEANS
ONE STOP
PERMITS & LICENSES

Building/Construction Related Permit

Date _____ Received by _____
Tracking Number _____

DEVELOPMENT PLAN AND DESIGN REVIEW APPLICATION

Covid-19 Submittal Protocol: Please submit complete applications via email to CPCinfo@nola.gov. Applicants without the ability to submit via email should contact (504) 658-7100 to make alternative arrangements. Incomplete applications will not be accepted and will be returned to the applicant. Review time depends on the complexity of the project and can take up to 90 days.

Type of application: ☒ Design Review ○ Interim Zoning Districts Appeal ○ Moratorium Appeal

Property Location 8181 LAKE FOREST BLVD

APPLICANT INFORMATION

Applicant Identity: ○ Property Owner ☒ Agent ARCHITECT

Applicant Name DONALD MAGINNIS ARCHITECT Inc

Applicant Address 1111 ST. MARY ST.

City NEW ORLEANS State LA. Zip 70130

Applicant Contact Number 504.523.2901 Email damarcht@aol.com

PROPERTY OWNER INFORMATION SAME AS ABOVE ☐

Property Owner Name FRANKLIN AVENUE BAPTIST CHURCH

Property Owner Address 8181 LAKE FORREST BLVD

City NEW ORLEANS State LA Zip _____

Property Owner Contact Number 504.723.1499 Email ljsonefieldefranklinabc.com

PROJECT DESCRIPTION

One story accessory building of 4,000 sf to house church vehicles with 1,600 sf drive and parking as per plans.

REASON FOR REVIEW (REQUIRED FOR DESIGN REVIEW)

Design Overlay District Review
- ☐ Character Preservation Corridor
- ☐ Riverfront Design Overlay
- ☐ Enhancement Corridor
- ☐ Corridor Transformation
- ☐ Greenway Corridor
- ☒ Others as required

Non-Design Overlay District Review
- ☐ Development over 40,000 sf
- ☐ Public Market
- ☐ CBD FAR Bonus
- ☐ Wireless Antenna/Tower
- ☐ Educational Facility

- ☐ Changes to Approved Plans
- ☐ DAC Review of Public Projects
- ☐ Others as Required

ADDITIONAL INFORMATION

Current Use VACANT Proposed Use ACCESSORY BUILDING

Square Number _____ Lot Number _____ Permeable Open Space (sf) _____

New Development?	Yes ☒	No ○	Addition?	Yes ○	No ☒	Tenant Width	NA
Existing Structure(s)?	Yes ○	No ☒	Renovations?	Yes ○	No ☒	Building Width	80'x50'
Change in Use?	Yes ○	No ☒	Existing Signs?	Yes ○	No ☒	Lot Width (sf)	670'-0"
New Sign(s)?	Yes ○	No ☒	Lot Area (sf)			BuildingArea (sf)	4,000sf

2/18 2:30

CITY OF NEW ORLEANS
ONE STOP
PERMITS & LICENSES

Building/Construction Related Permit

Date _____ Received by _____
Tracking Number _____

DEVELOPMENT PLAN AND DESIGN REVIEW APPLICATION

REQUIRED ATTACHMENTS (One digital copy)

1. SITE PLAN

- ☑ North arrow, scale, and date of plan
- ☑ Location, dimensions, and area of permeable open space
- ☑ Name, address of the professional who prepared the plan
- ☐ Legend of symbols, patterns, and abbreviations used
- ☑ The entire lot(s), including area and property lines dimensioned (including gross area of the site)
- ☑ Curb cuts, interior streets, driveways, and parking and loading areas with dimensions and total area (sf)
- ☐ Location and dimensions of buildings and structures, including total floor area and distance from property lines
- ☐ Location of refuse storage locations
- ☐ Proposed right-of-way improvements including sidewalks and plantings, and pedestrian walkways
- ☐ Fence location, height, and materials

2. FLOOR PLAN

- ☑ Indicating the dimensions and square footage of proposed development
- ☑ Room use
- ☑ Location of all walls, doors, and windows
- ☑ Location of all plumbing fixtures
- ☐ Location of major appliances/mechanical equipment
- ☐ Stairway location
- ☐ Firewall location (if applicable)

3. ARCHITECTURAL ELEVATIONS

- ☐ Architectural elevations of easch side of the proposed structure drawn to scale indicating height, architectural elements, materials, colors, and textures proposed for any structures.

4. LIGHTING PLAN

- ☐ Location of all exterior lighting, including those mounted on poles and walls
- ☐ Types, style, height, and the number of fixtures
- ☐ Manufacturer's illustrations and specifications of fixtures

5. SIGNAGE PLAN

- ☑ Proposed Signage with overall height, width, and materials
- ☑ Building Elevation (including building width and height)
- ☐ Site plan showing the location of all proposed detached sign(s) along with setback dimensions.

6. LANDSCAPE PLAN

- ☐ Name and address of professional who prepared the plan. Landscape plans shall be prepared by a registered landscape architect licensed by the Louisiana Horticulture Commission
- ☐ All landscape plans shall meet the minimum requirements of site plans
- ☐ Legend defining all symbols, patterns, and abbreviations used
- ☐ Location, quantity, size, name, and condition (both botanical and common) of all existing and proposed plant materials and trees.
- ☐ Description of all tree preservation measures on-site and in the public right-of-way
- ☐ Width, depth, and area of landscaped area(s)
- ☐ Proposed right-of-way improvements and pedestrian walkways

Planting proposed in the right-of-way must have Parks and Parkways approval

7. PHOTOS

- ☑ Photographs of the subject site and/or building

8. NARRATIVE

- ☐ Narrative addressing compliance with applicable Comprehensive Zoning Ordinance requirements and design goals

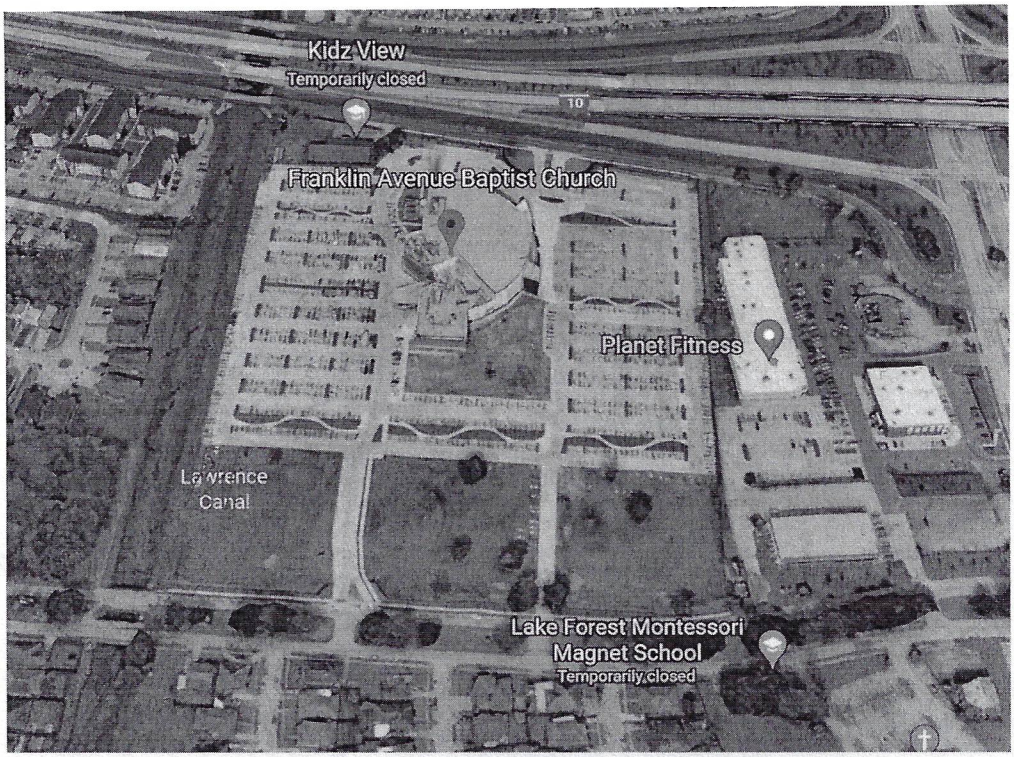
9. COLOR ELEVATIONS/RENDERING (DAC ONLY)

- ☐ Color elevations and/or renderings are required for projects that trigger review by the Design Advisory Committee

? color of metal panels ?

FEES

Compliant Plan	$225
CBD Demolitions	$500
Moratorium Appeals	$1,000



ARERIAL VIEW

VIEW FROM LAKE FOREST BLVD.

FRANKLIN AVENUE BAPTIST CHURCH 8181 LAKE FORREST BLVD.