

MATERIAL SPECIFICATIONS

1. STRUCTURAL STEEL WIDE FLANGE	ASTM A992
2. STRUCTURAL STEEL PLATES	ASTM A36
3. CHANNELS LESS THAN 6" DEEP	ASTM A36
ALL OTHER CHANNELS	ASTM A572, GR. 50
4. ANGLES LESS THAN L3x3x1/4	ASTM A36
ALL OTHER ANGLES	ASTM A572, GR. 50
5. HOLLOW STRUCTURAL SECTIONS	ASTM A500, GR. C
6. 3" METAL DECK	ASTM A653, GR. 50
7. WELDING ELECTRODE STRENGTH	E-70XX
8. ANCHOR BOLTS	ASTM F1554, GR. 36
9. STRUCTURAL BOLTS	ASTM A307 GR. B (U.N.O.)
10. STRUCTURAL NUTS	ASTM A563A, HEAVY HEX (U.N.O.)
11. STRUCTURAL WASHERS	ASTM F436 (U.N.O.)
12. 28 DAY CONCRETE COMP. STRENGTH	f _c = 4000 PSI (U.N.O.)
13. CONCRETE REINFORCING STEEL	ASTM A706, GR. 60 DEF. BARS

U.N.O. = UNLESS NOTED OTHERWISE (REFER TO DRAWINGS)

A.F.F.	ABOVE FINISH FLOOR	N.B.M	NOT BY MADISON
@	AT	N.S.	NEAR SIDE
B	BUILDING LINE	NEO	NEOPRENE
C	CENTER LINE	O/C	ON CENTER
C/C	CENTER TO CENTER	O/O	OUT TO OUT
CLR	CLEAR	P	PLATE
DIA.	DIAMETER	SQ.	SQUARE
EA.	EACH	T.O.I.	TOP OF ISLAND
ELEV.	ELEVATION	TYP.	TYPICAL
F.S.	FAR SIDE	UG	UNDERGROUND
FTG.	FOOTING	V	VENT
G.C.	GENERAL CONTRACTOR	W.A.	WHITE ACRYLIC
GA.	GAUGE		
GALV.	GALVANIZED		
HX.HD.	HEX HEAD SCREW		

1. STRUCTURAL WELDED JOINTS SHALL CONFORM TO THE PROVISIONS OF AWS D1.1-04, STRUCTURAL WELDING CODE-STEEL, PUBLISHED BY THE AMERICAN WELDING SOCIETY.
2. ANY FIELD WELDING SHALL REQUIRE SPECIAL INSPECTION. WELDER CERTIFICATION SHALL BE AVAILABLE AT THE JOBSITE DURING TIMES OF INSPECTION.
3. ALL STRUCTURAL BOLTED CONNECTIONS SHALL BE ASTM GRADE A-307 BOLTS AS NOTED ON DRAWINGS AND SHALL BE MADE "SNUG-TIGHT" ONLY AS DEFINED BY ANSI/AISC 360-05. SPECIAL INSPECTIONS ARE NOT REQUIRED FOR THESE CONDITIONS. WASHERS ARE NOT REQUIRED UNLESS HOLES ARE OVERSIZED OR SLOTTED.

January 13, 2023

HWY 54 & STATE ROUTE 3
THOMASVILLE, GA 31792

EXCLUSIONS

1. PERMITS, PERMIT SUBMITTAL, LICENSE FEES.
2. SPECIAL INSPECTIONS
3. UNION / PREVAILING WAGE REQUIREMENTS
4. BUY AMERICAN ACT OR ANY OTHER RESTRICTIVE PURCHASING AGREEMENTS.
5. FINISH PAINT, FINISH COATINGS.
6. ELECTRICAL WORK / MATERIALS.
7. CONCRETE WORK / MATERIALS.
8. GALVANIZING OF STRUCTURAL STEEL.
9. PROCUREMENT OF CANOPY DOWN LIGHTING.
10. SIGNAGE PROCUREMENT, MOUNTING, AND WIRING (IF APPLICABLE).
11. PACKING GROUT BETWEEN BEARING SURFACES AND BASE PLATES.
12. ILLUMINATED SIGNAGE, NEON, AND LED
13. FASCIA DECALS OTHER THAN THOSE LISTED IN SCOPE OF WORK.
14. COLUMN SHROUDS (BRICK OR OTHER)
15. ANY ITEMS NOT SPECIFICALLY IDENTIFIED IN THIS EXHIBIT.
16. ANY ITEMS SPECIFIED AS BEING PERFORMED BY OTHERS OR BY CONTRACTOR IN THIS EXHIBIT.

SHEET NUMBER	DRAWING TITLE	RELEASE DATE
CS-1	COVER SHEET	
F-1	FOUNDATION PLAN AND DETAILS	
A-1	FRAMING PLAN AND LIGHTING PLAN	
A-2	ELEVATIONS	
A-3	SECTIONS AND DETAILS	

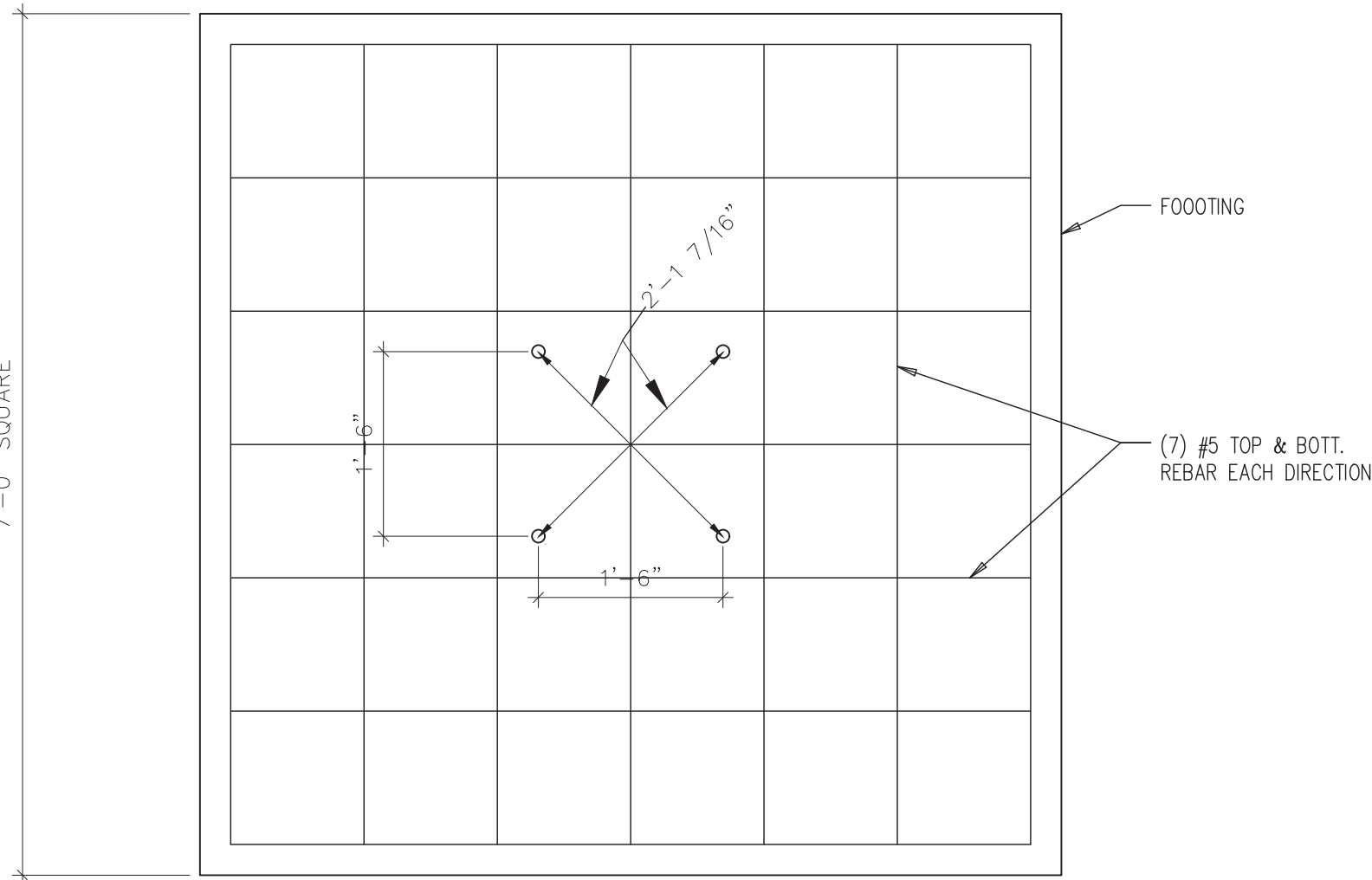
[illegible][illegible]

BUILDING

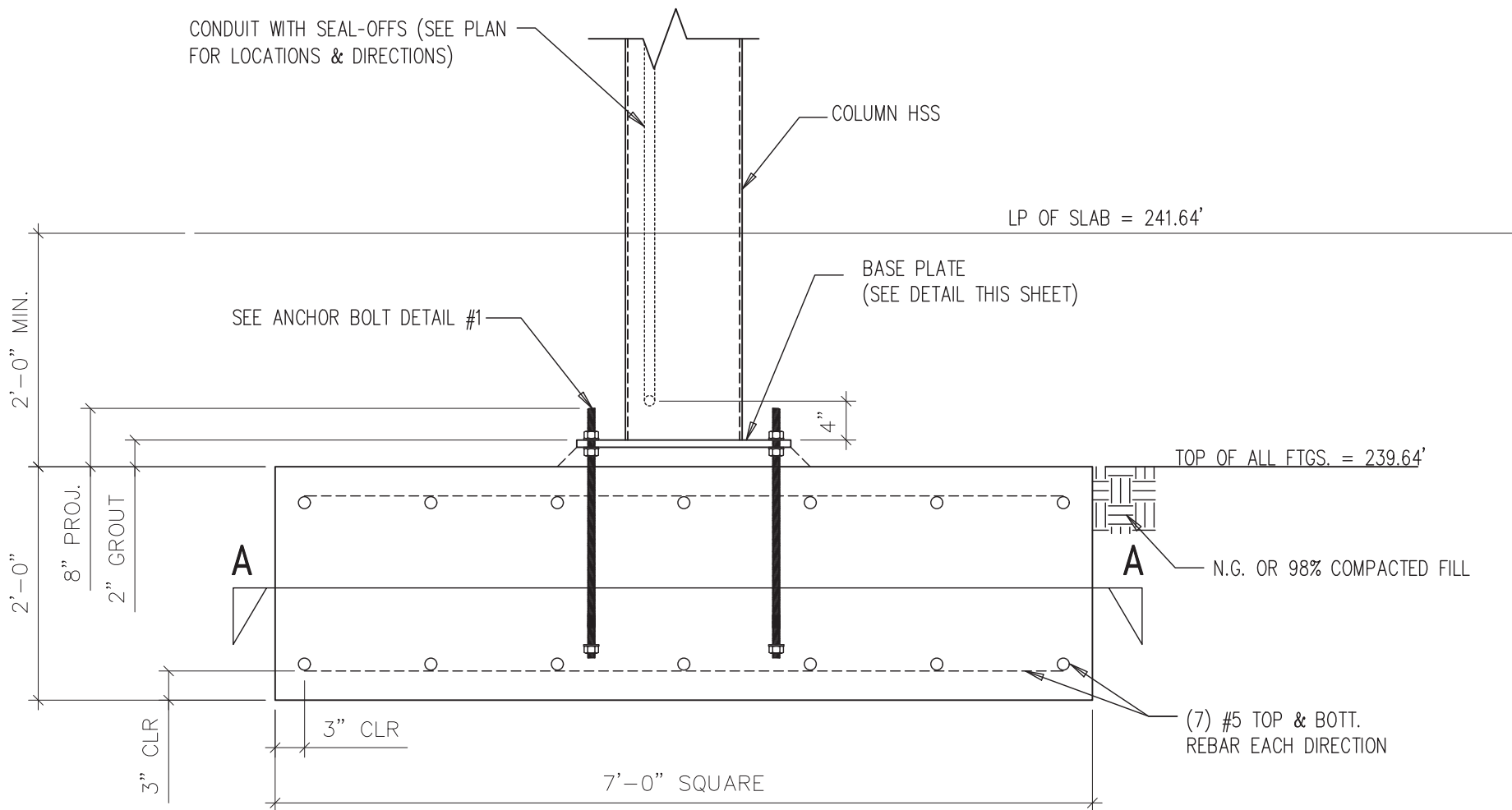
OLD ALBANY ROAD

N. THOMASVILLE ROAD

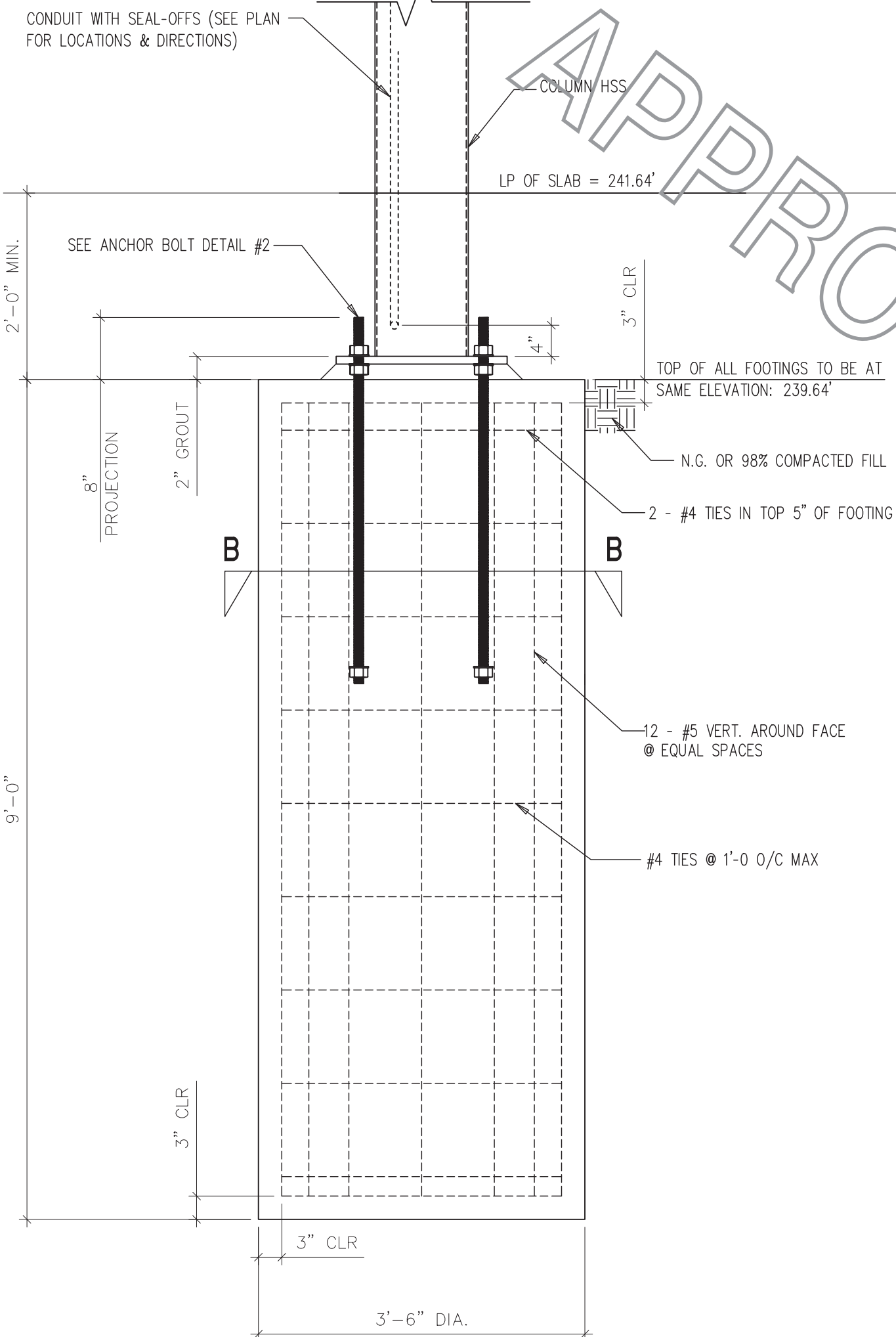
FOUNDATION PLAN
SCALE: 3/16" = 1'-0"



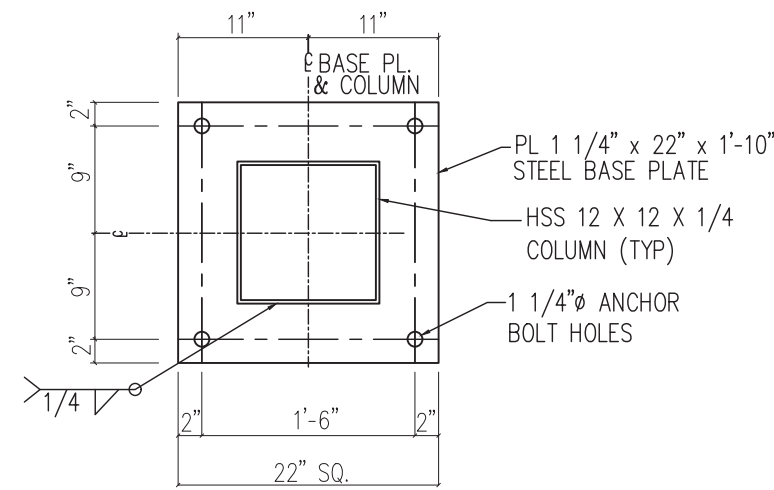
SECTION A-A
SCALE: 3/4" = 1'-0"



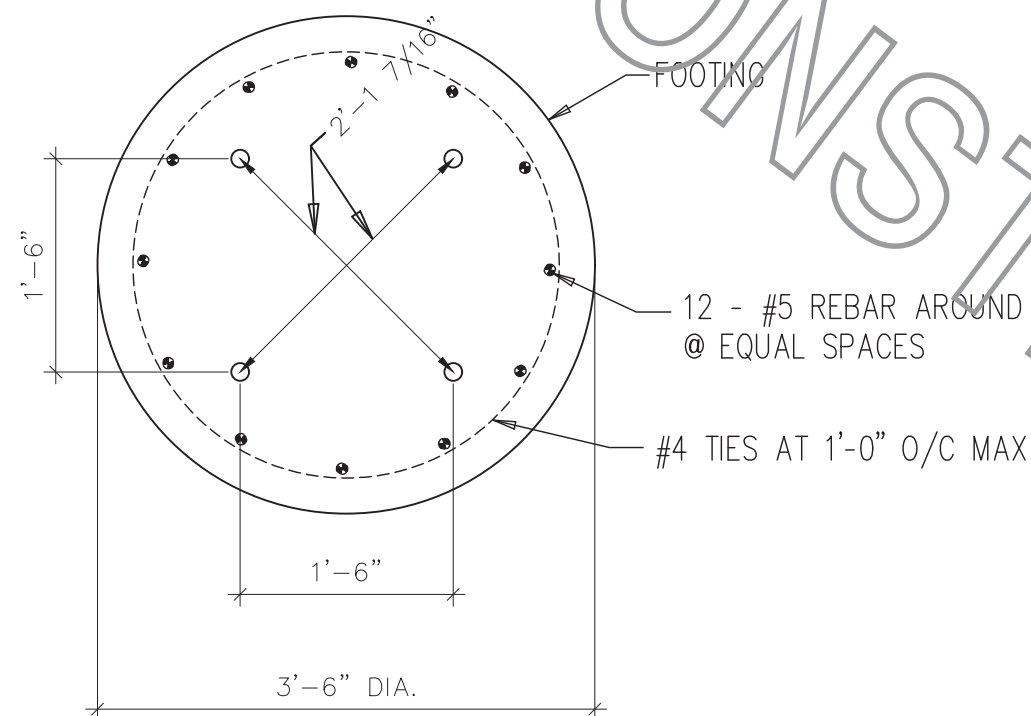
SPREAD FOOTING DETAIL
SCALE: 3/4" = 1'-0"



OPT. ROUND FOOTING DETAIL
SCALE: 3/4" = 1'-0"



BASE PLATE DETAIL
SCALE: 3/4" = 1'-0"



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

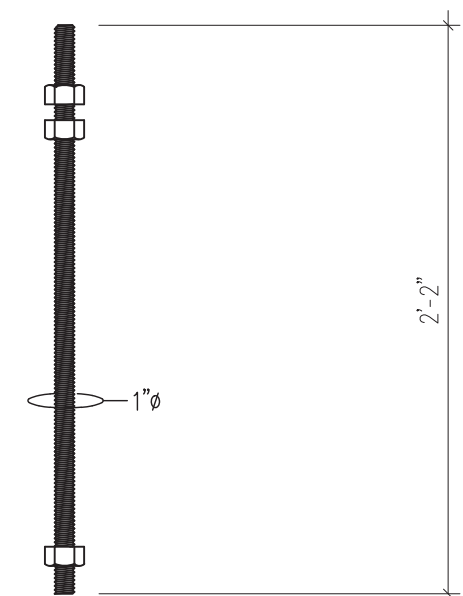
NOTES:

1. ALLOWABLE SOIL BEARING CAPACITY = 2500 P.S.F.
LATERAL SOIL PRESSURE = 170 P.S.F. PER FOOT OF DEPTH
CONCRETE = 4000 P.S.I. AT 28 DAYS
REINFORCING = DEFORMED BILLET PER A.S.T.M. A706 GRADE 60
2. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE REQUIRED LOAD TESTS OR OTHER ADEQUATE PROOF AS TO THE PERMISSIBLE SAFE BEARING CAPACITY OF THE SOIL.
3. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ACCURATELY POUR ALL FOUNDATION TO THE PROPER ELEVATIONS AS SHOWN ON THE APPROVED FOUNDATION PLAN AND SET ALL ANCHOR BOLTS AND/OR LEVELING PLATES TO PROPER DIMENSIONS AND ELEVATIONS.

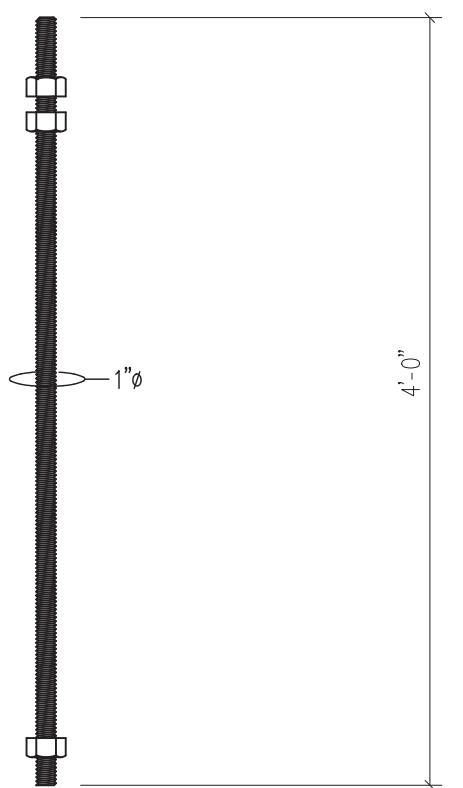
GRADE INFO

HP SLAB = 243.39'
LP SLAB @ COL. = 241.64'
TOP FOOTING = 239.64'

THIS INFORMATION IS BASED ON CUSTOMER GRADING PLAN DRAWING C4.0 - DATED: 8/25/22



ANCHOR BOLT DETAIL #1
SCALE: 3/4" = 1'-0"



ANCHOR BOLT DETAIL #2
SCALE: 3/4" = 1'-0"

DO NOT USE FOR CONSTRUCTION OF FOUNDATION UNLESS APPROVED BY MADISON INDUSTRIES REPRESENTATIVE IN SPACE BELOW.

APPROVED FOR CONSTRUCTION
BY: *Rashad Stillwell*
DATE: 9/13/22

IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO ACCURATELY POUR ALL FOUNDATIONS TO ELEVATIONS GIVEN AND SET ANCHOR BOLTS AT DIMENSIONS SHOWN ON FOUNDATION DRAWINGS.

RACEWAY #1581

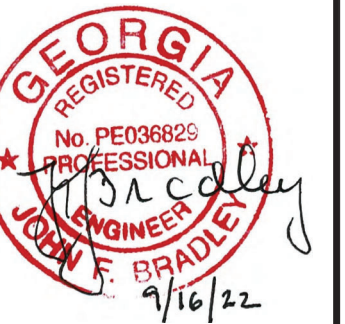
54'-0" X 127'-8"
EIGHT (8) COLUMN CAR CANOPY
FOUNDATION PLAN AND DETAILS

HWY 54 & STATE ROUTE 3
THOMASVILLE, GA 31792

MADISON INDUSTRIES
MADISONIND.COM
CORPORATE OFFICE
18000 Peachtree Road
Suite 305
Carmichael, CA 95008
562-484-5099



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PROFESSIONAL ENGINEER

MODEL No.

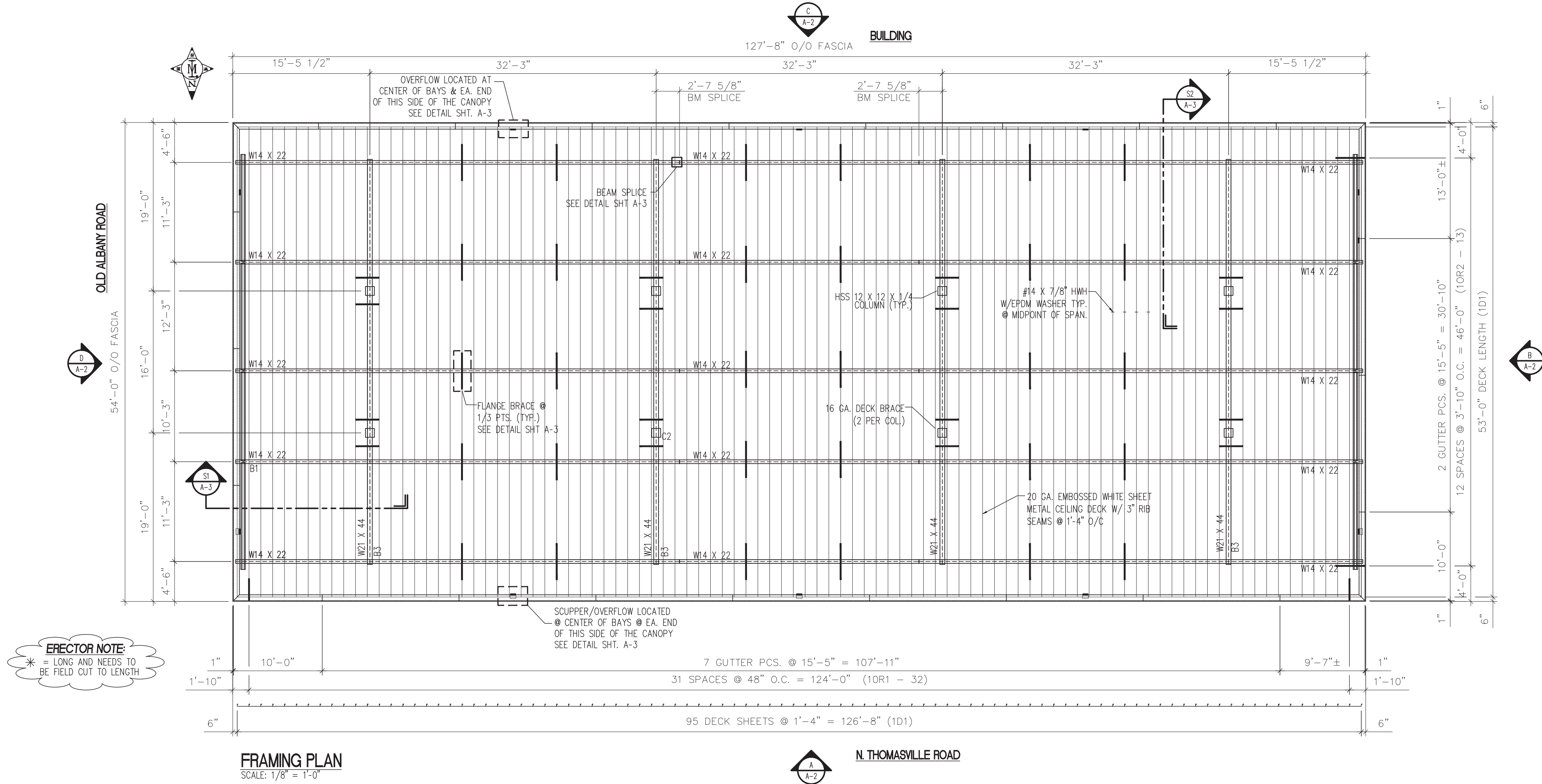
SCALE:

DRAWN BY	RS	DATE	9/13/22
CHECKED BY	DD	DATE	9/15/22
MI ENGINEER	JFB	DATE	9/13/22
DRWG. No.			

F-1

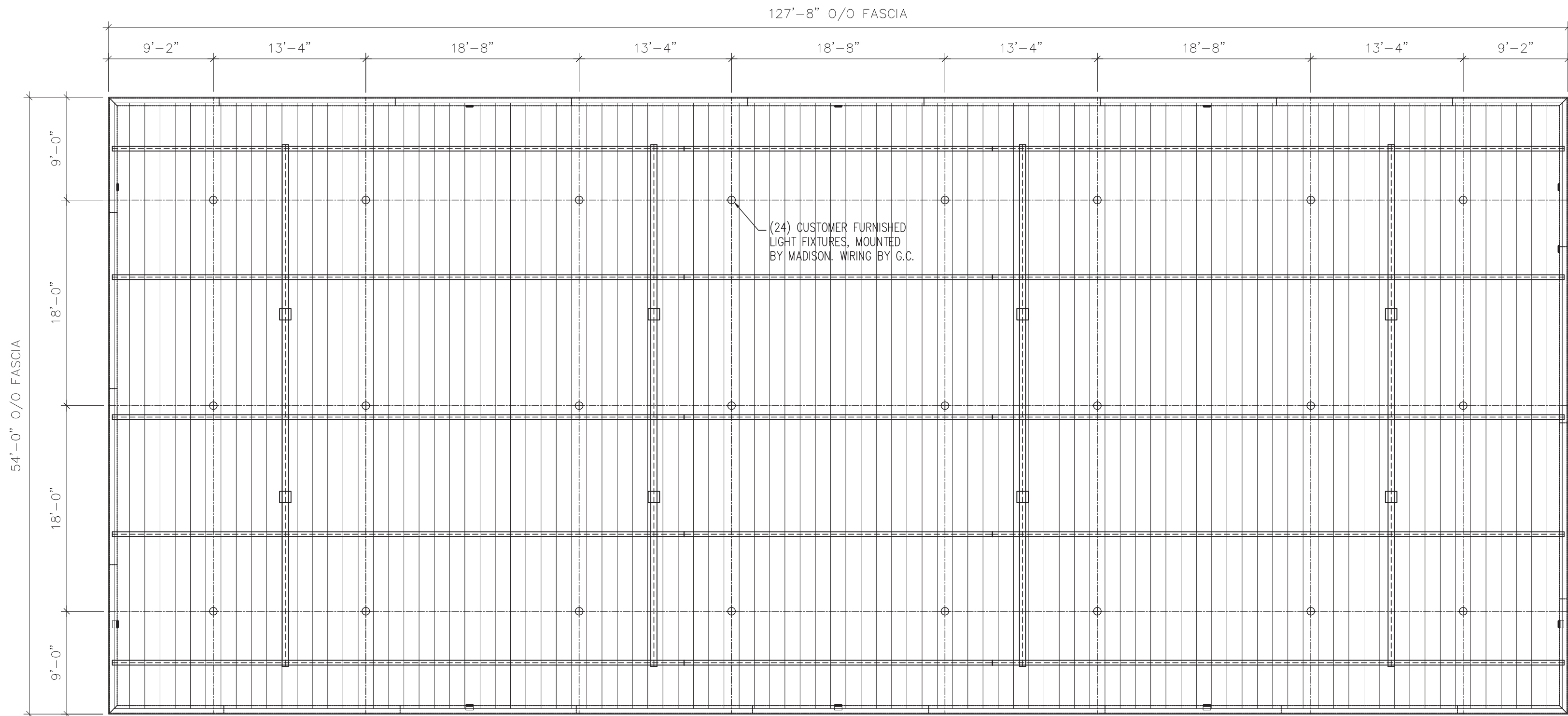
SHEET 2 OF 5

JOB No. WGA09716-1



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

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



REV.	DATE	DESCRIPTION	BY

RACEWAY #1581
54'-0" X 127'-8"
EIGHT (8) COLUMN CAR CANOPY
FRAMING PLAN AND LIGHTING PLAN

HWY 54 & STATE ROUTE 3
THOMASVILLE, GA 31792

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GEORGIA REGISTERED
No. PE036825
PROFESSIONAL
ENGINEER
F. BRADLEY
7/16/22

PROFESSIONAL ENGINEER

MODEL No.

SCALE

DRAWN BY RS	DATE 9/13/22
CHECKED BY DD	DATE 9/15/22
MI ENGINEER JFB	DATE 9/13/22

DRWG. No.

A-1

SHEET 3	OF 5
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JOB No.
WGA09716-1

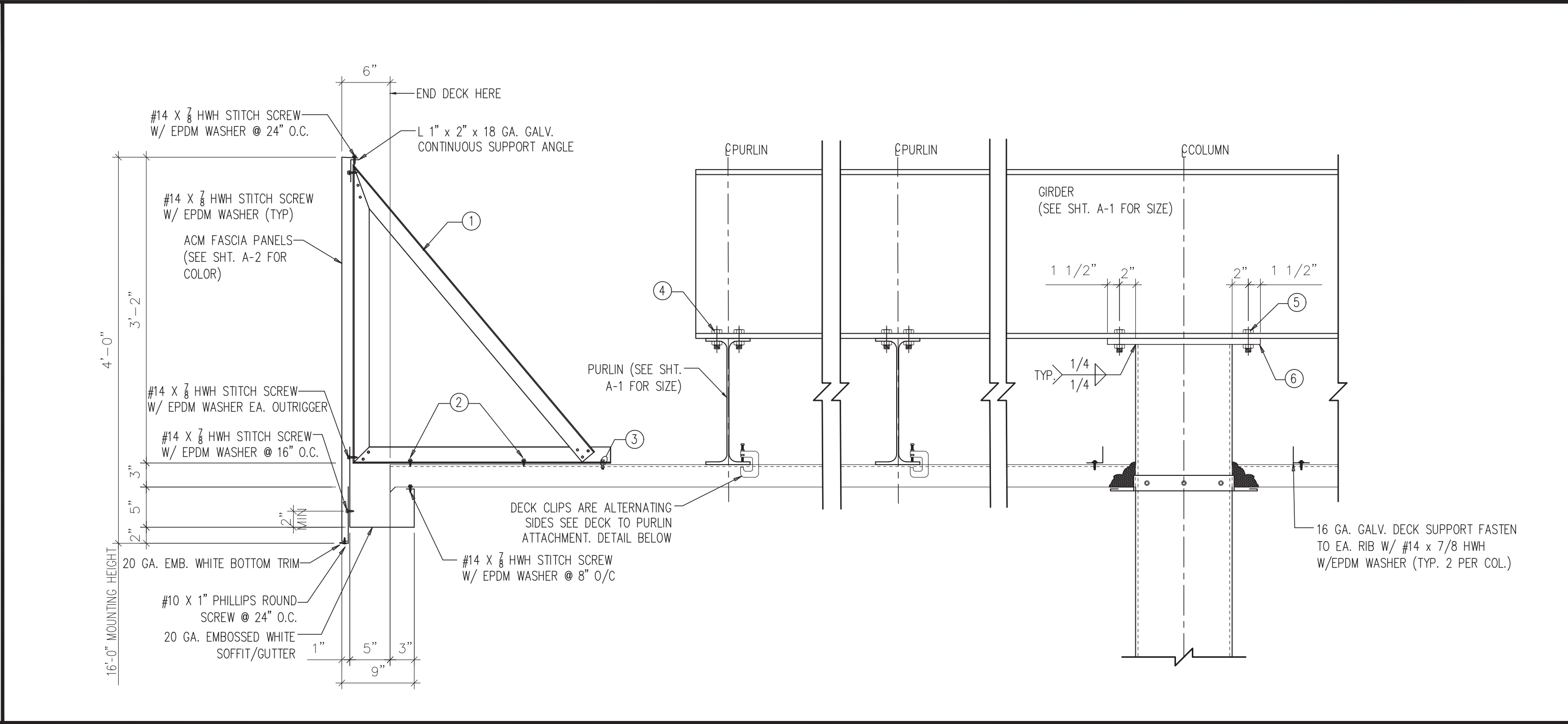
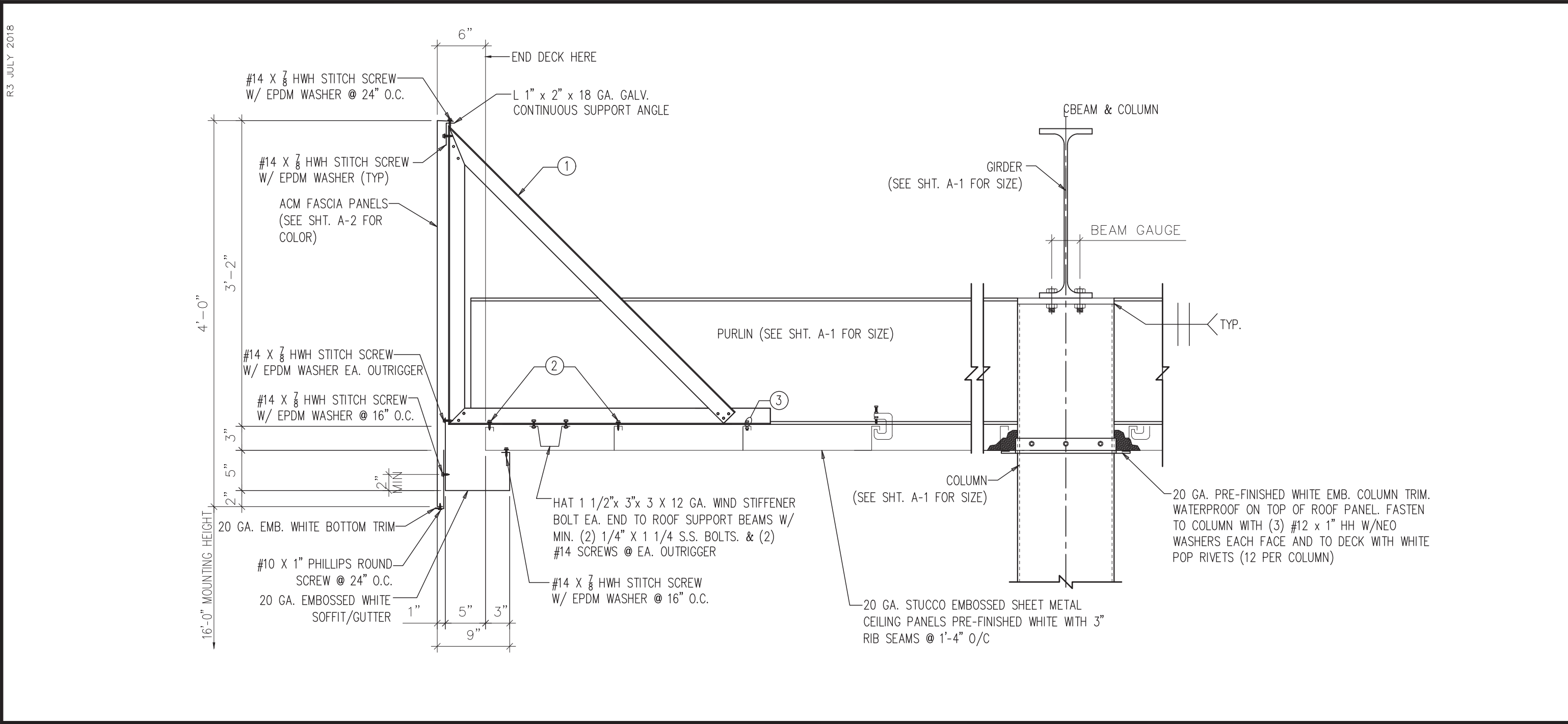


ELEVATION
SCALE: $3/16" = 1'-0"$

 MADISON INDUSTRIES MADISONIND.COM CORPORATE OFFICE 19400 Highway 100 Suite 305 Concord, CA 94020 510.484.5099 510.484.5099 ALBANY, CALIFORNIA 10355 Highway 103 6372 Highway 103 Los Angeles, CA 90001 323.484.5099		RACEWAY #1581 54'-0" X 127'-8" EIGHT (8) COLUMN CAR CANOPY ELEVATIONS HWY 54 & STATE ROUTE 3 THOMASVILLE, GA 31792	
PROJECT		DATE	
BY		DESCRIPTION	

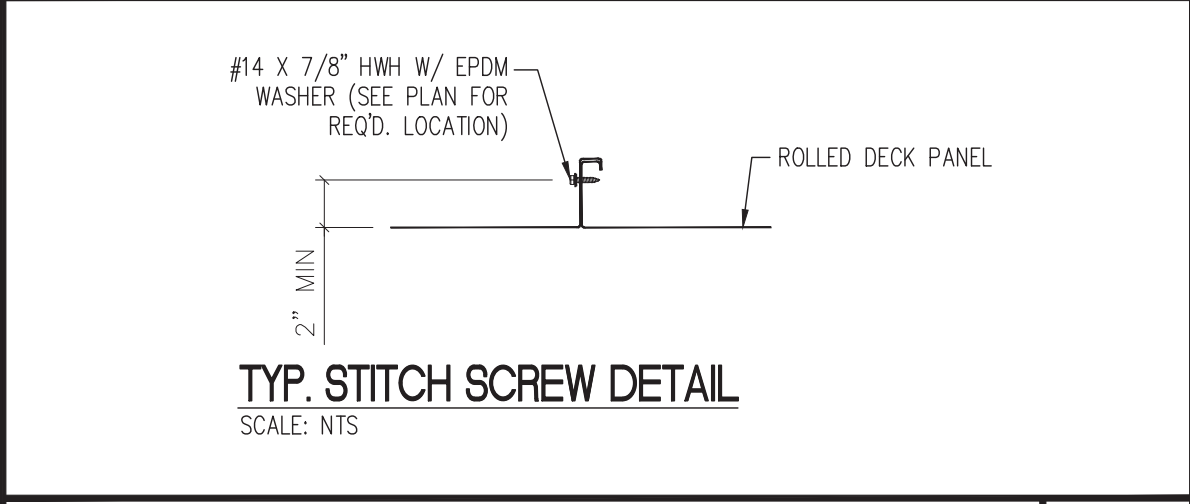
16'-0" MOUNTING HEIGHT

FILE NAME: WGA09716-1 Permits.dwg

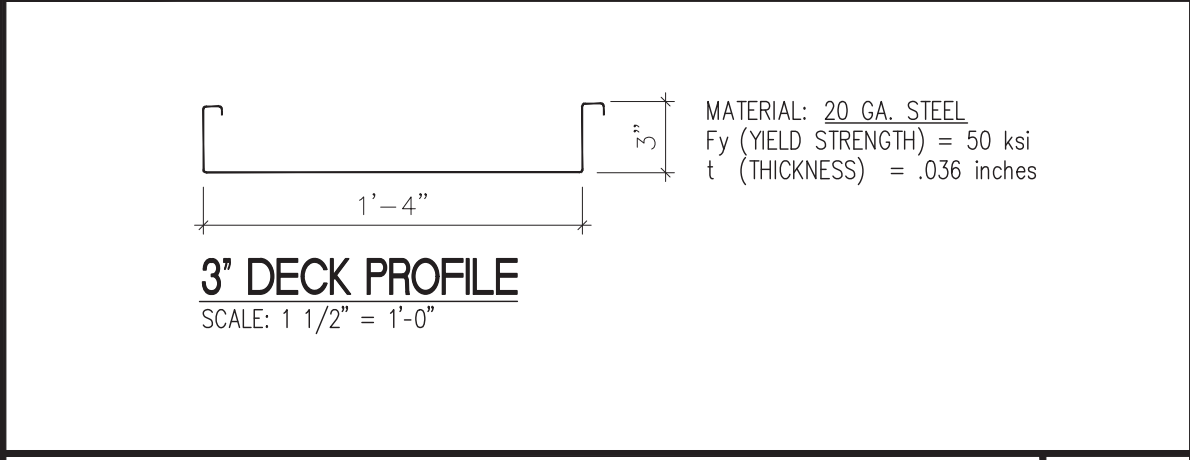


SECTION S1 (FROM SHEET A-1) SCALE: 1" = 1'-0"

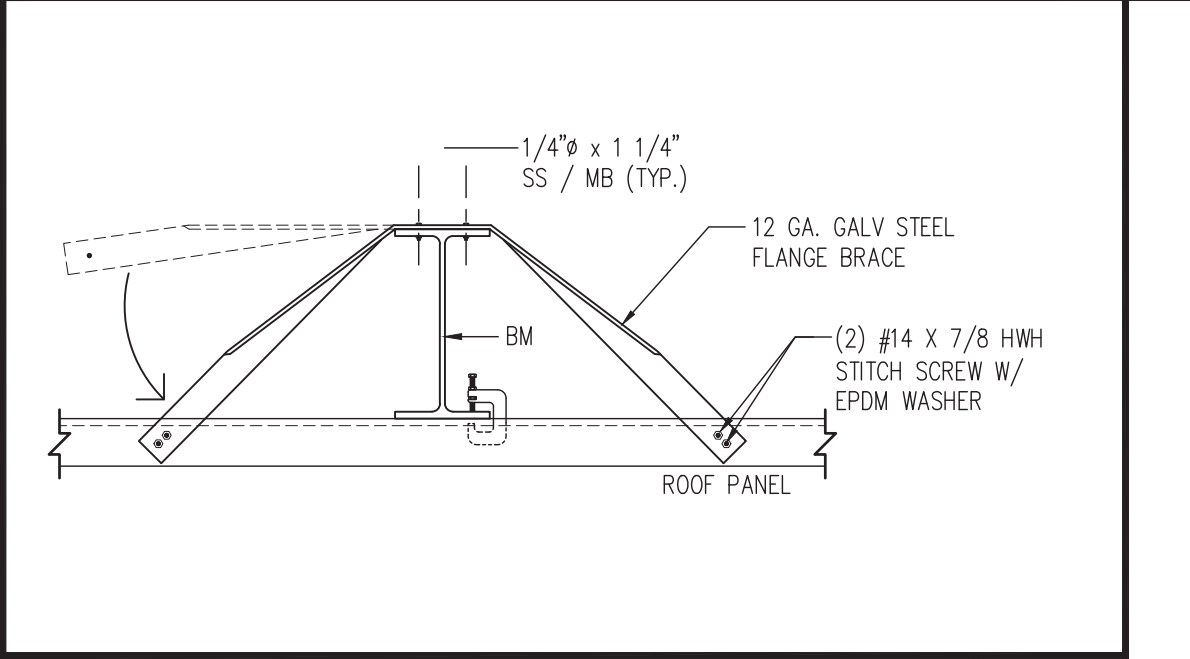
SECTION S2 (FROM SHEET A-1) SCALE: 1" = 1'-0"



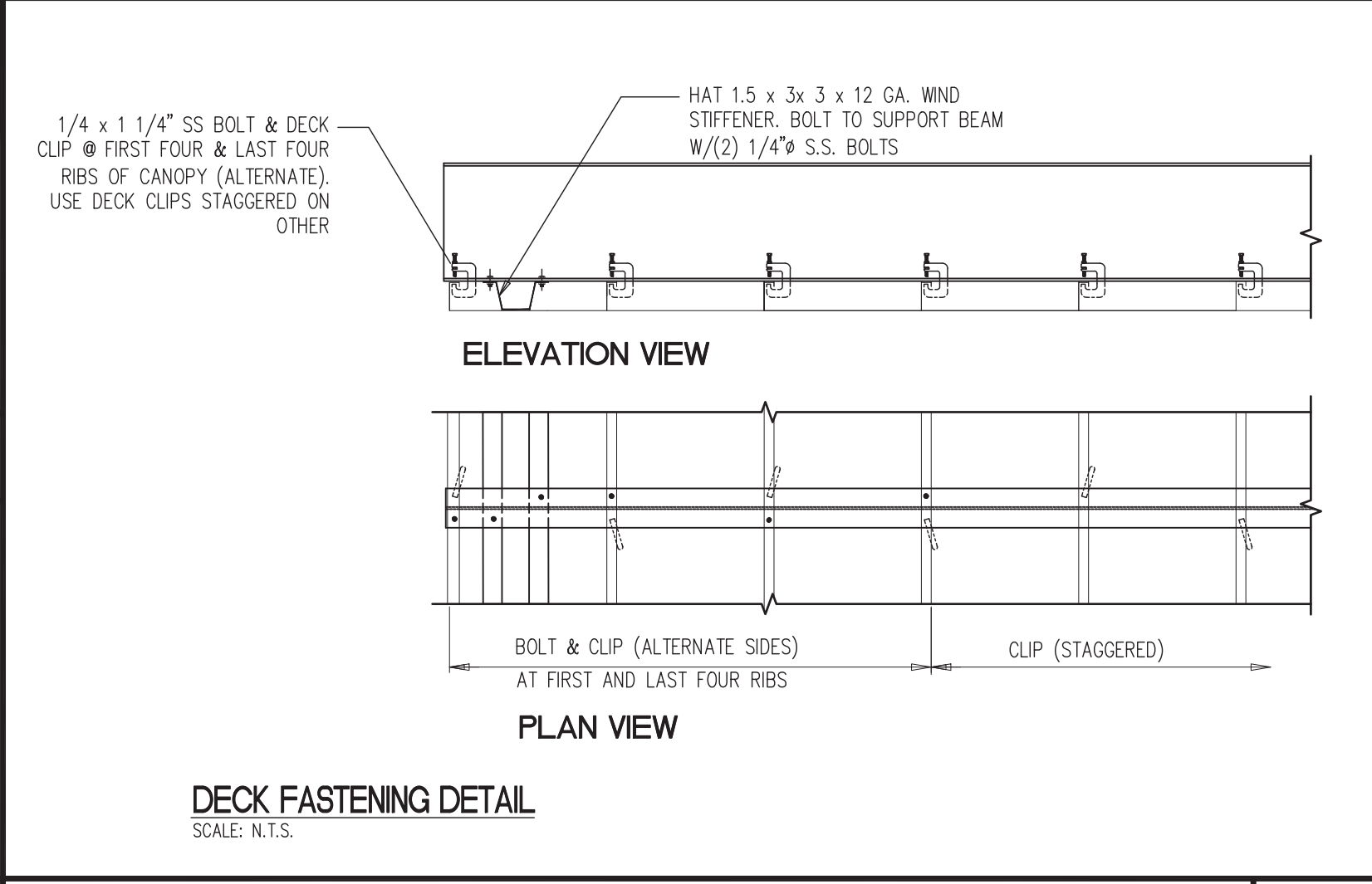
DETAIL D1 (FROM SHEET A-1)



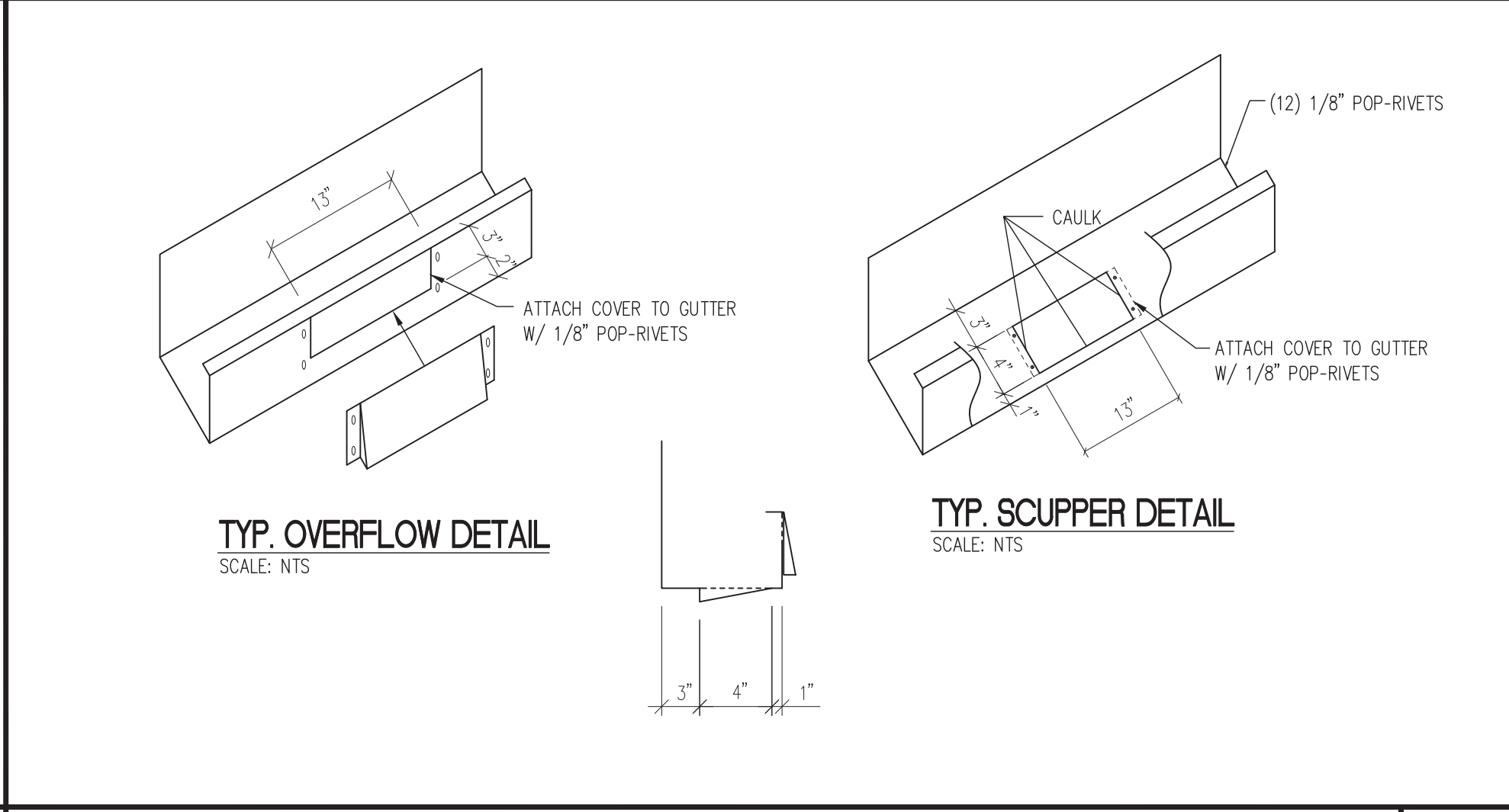
DETAIL D2 (FROM SHEET A-1)



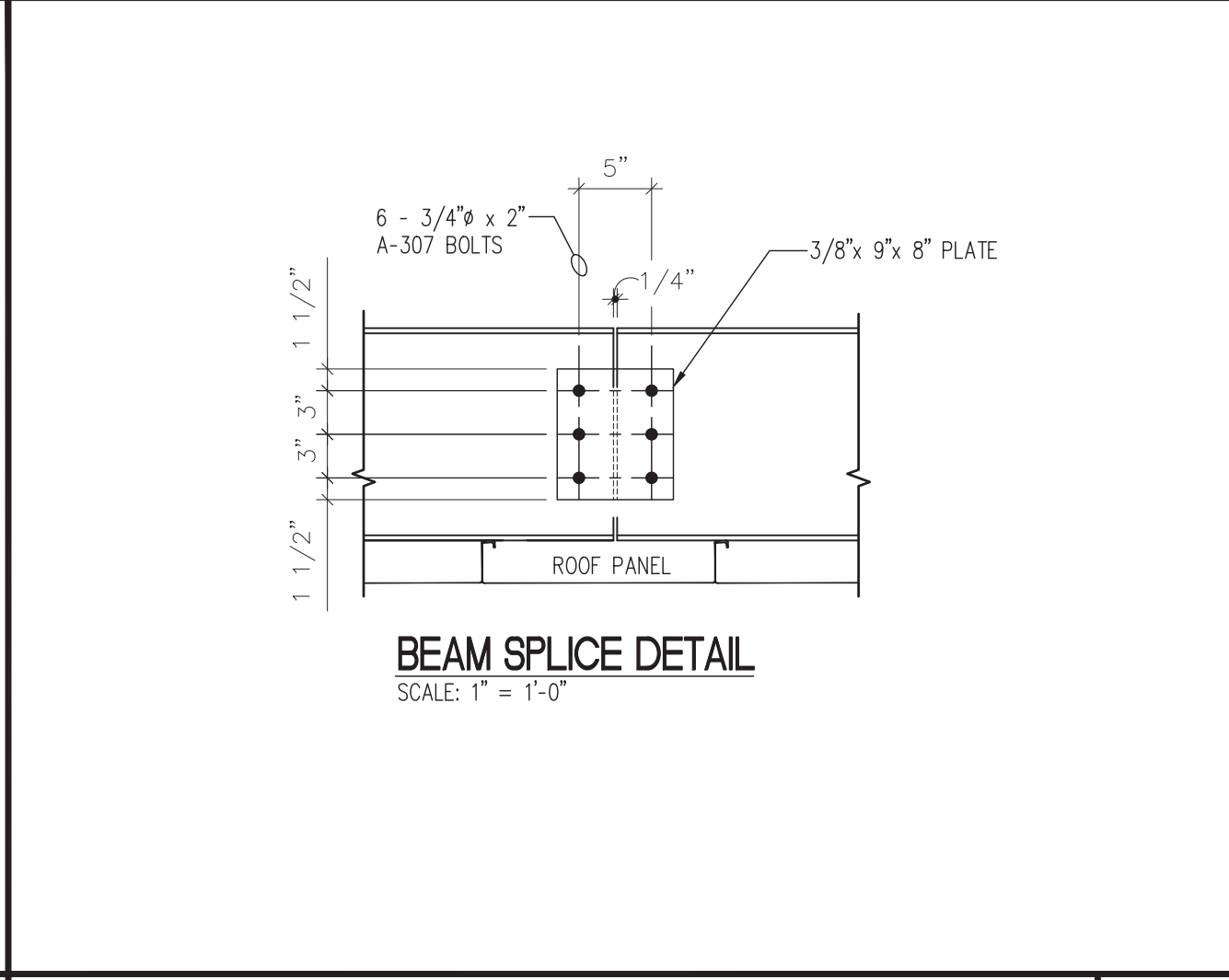
DETAIL D6 (FROM SHEET A-1)



DETAIL D3 (FROM SHEET A-1)



DETAIL D4 (FROM SHEET A-1)



DETAIL D5 (FROM SHEET A-1)

SCHEDULE		
MARK	ITEM	DESCRIPTION
①	OUTRIGGER	L 2"x2"x16 GA. GALVANIZED SHEET METAL @ 4'-0" O.C.
②	OUTRIGGER FASTENER	(2) #14 X 7/8 HHW W/ EPDM WASHER PER OUTRIGGER
③	OUTRIGGER FASTENER	(1) 1/4"Ø X 1 1/4" S.S. BOLT PER OUTRIGGER
④	GIRDER TO PURLIN CONNECTION	(4) 3/4"Ø x 2" A307 M. BOLTS
⑤	GIRDER TO COLUMN CONNECTION	(4) 3/4"Ø x 2 1/2" A307 M. BOLTS
⑥	COLUMN CAP PLATE	PLATE 3/4" x 12" x 1'-7"

BY

DATE

REV.

DESCRIPTION

RACEWAY #1581

54'-0" X 127'-8"

EIGHT (8) COLUMN CANOPY SECTIONS

HWY 54 & STATE ROUTE 3

THOMASVILLE, GA 31792

MADISON INDUSTRIES

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REGISTERED PROFESSIONAL ENGINEER

NO. PED036625

DATE 7/16/22

7/16/22

PROFESSIONAL ENGINEER

MODEL No.

SCALE

DRAWN BY RS DATE 9/13/22

CHECKED BY DD DATE 9/15/22

MI ENGINEER JFB DATE 9/13/22

DRWG. No.

A-3

SHEET 5 OF 5

JOB No. WGA09716-1