



Submitted From
Project Manager: Zack Norman
Ph: 770.439.2120 ext. 236
Email: znorman@peachtreecovers.com
December 3, 2024

Job Name: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
Customer: CORE CONSTRUCTION SERVICES OF FLORIDA
Architect: SCHENKEL SHULTZ
Location: FORT PIERCE, FLORIDA
Job Number: 8419

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10 73 16 - ALUMINUM CANOPIES
10 73 26 - WALKWAY COVERINGS

- PRODUCT DATA
- SHOP DRAWINGS (Phase 1 – Balance of Job)
- COLOR SAMPLES

	SCHENKEL SHULTZ 834 N. Orange Avenue Winter Park, FL 32789 407 872 3322
☐ Reviewed and Released	☒ Reviewed and Released w/Comments
☐ Revise and Resubmit	
☐ Insufficient Information	
☐ Copy for Record Only	
Reviewing is only for compliance with the design concept of the project and compliance with the information given in the Contract Documents. Contractor is responsible for dimensions to be confirmed and correlated at the job site; for information that pertains solely to the fabrication processes or to techniques of construction and for coordination of the work of all trades.	
Date: 01/23/2025 Reviewed by: beil E-mail: beil@schenkelshultz.com Number: 407 489 7832	

☒ REVIEWED	☐ REVISE AND RESUBMIT
☐ REVIEWED WITH NOTATIONS	☐ NOT REVIEWED (SEE EXPLANATION)
Corrections or comments made on equipment submittals or shop drawings during this review do not relieve the contractor from compliance with requirements of the drawings and specifications. This check is only for review of general conformances with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions, selecting fabrication processes and techniques of construction, coordinating his work with that of all other trades and performing his work in a safe and satisfactory manner.	
DATE 12/26/24	REVIEWED BY: TAC/MAM
Submittal No. 71	Project No. 22185 Project Eng. LB
Project Name: SCS Westwood Academy HS	

SHOP DRAWING / SUBMITTAL REVIEW	
☒ REVIEWED	☐ REVIEWED AS NOTED
☐ REVISE & RESUBMIT	☐ REJECTED
SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY. THE SUBCONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING THE DIMENSIONS AT JOB SITES FOR TOLERANCES, CLEARANCES, QUANTITIES, FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS WORK WITH OTHER TRADES AND FULL COMPLIANCE WITH THE CONTRACT DOCUMENTS.	
BY Hunter Egan	DATE 12/18/2024



PRODUCT DATA

1) "ARCHITECT TO VERIFY" SHOULD BE NOTED WHEN REQUIRED INFORMATION IS NOT SHOWN ON THE CONSTRUCTION DOCUMENTS.



Peachtree
PROTECTIVE COVERS

Extruded Aluminum Walkway Covers

Saint Elizabeth Boardman Hospital
Youngstown, Ohio
Contractor: The Albert M. Higley Co.
Architect: Strollo Architects

www.peachtreecovers.com

Extruded Aluminum Walkway Covers

For more than 20 years **Peachtree Protective Covers** has been the leading supplier of extruded aluminum walkway covers. Our willingness to work with owners and architects to create innovative and cost effective designs sets us apart from others within the industry.

Our design engineering capabilities and our attention to quality installations have helped to position us as the premier provider of both functional walkway covers and architecturally appealing one-of-a-kind canopy systems. From our ten-acre production and material storage facility located just outside of Atlanta, Georgia, we are able to service a full spectrum of projects, ranging from large and complex to small and simple. At Peachtree we take pride in being responsive to our customer's needs. To ensure that project schedules are met, we employ our own team of factory trained installers and dedicated PPC material carriers.



Peachtree Protective Covers

provides a single source of responsibility – from planning through project completion. In addition to the finest products available, Peachtree Protective Covers offers the following services to architectural professionals:

Conceptual Design

Using AutoCAD®, Peachtree Protective Covers consults with architects to provide layout and detail drawings to suit each project's specific requirements. Peachtree Protective Covers provides these details on hard copy or magnetic media.

Value Engineering

Using computerized estimating programs, Peachtree Protective Covers provides budget pricing for a variety of configurations and finishes. Peachtree Protective Covers aggressively value-engineers projects to achieve the architect's intent while minimizing cost.

Structural Design

Peachtree Protective Covers completes the design phase by providing detailed structural calculations, signed and sealed by their in-house registered Professional Engineers.



Gainesboro Elementary School

Winchester, Virginia

Contractor: Caldwell & Santmyer Inc.

Architect: Oliver, Webb, Pappas And Rhudy, Inc.



Downtown Woodstock Shops

Woodstock, Georgia

Contractor: Derucki Construction Company

Architect: Place Maker Design



Leroy Martin Middle School
Raleigh, North Carolina

Contractor: Devere Construction Co

Architect: Davis Kane Architects, P.A.



Hartman Middle School
Houston, Texas

Contractor: Moorhouse Construction

Architect: Hermes Architects



Extruded Aluminum Walkway Covers



Bradley Elementary School
Huntersville, North Carolina
Contractor: Edison Foard, Inc.
Architect: Wash, Hatem & Nelson Architects



Doris Ross Reddick Elementary School
Wimauma, Florida
Contractor: The Beck Group
Architect: Harvard Jolly Clees Toppe Architects





Charles S. Rushe Middle School
 Land O'Lakes, Florida
Contractor: Skanska USA
Architect: Harvard Jolly Clees Toppe Architects



Northern Elementary School
 Greensboro, North Carolina
Contractor: R.L. Casey, Inc.
Architect: Moseley Architects



Extruded Aluminum Walkway Covers



Liberty High School
Kissimmee, Florida

Contractor: Turner Construction

Architect: Schenkel Shultz Architecture





Creekside High School

Saint Johns, Florida

Contractor: The Tower Group

Architect: Daimwood Derryberry Pavelchak Architects



All Peoples Life Center Gymnasium

Tampa, Florida

Contractor: Mathews Construction Company

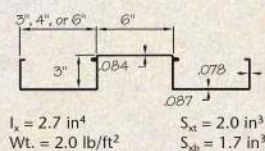
Architect: Reynolds, Smith & Hills, Inc.



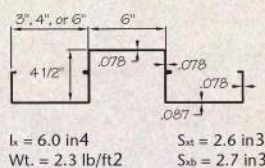


Saint Elizabeth Boardman Hospital
 Youngstown, Ohio
Contractor: The Albert M. Higley Co.
Architect: Strollo Architects

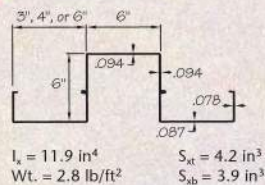
300 SERIES DECK



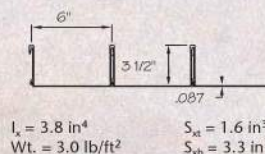
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600 SERIES DECK

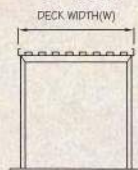


FS SERIES DECK

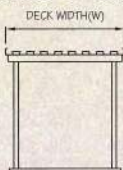


HELI-ARC WELDED BENT TYPES

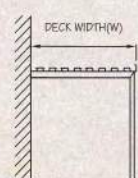
"U" Bent



"CANT-U" Bent



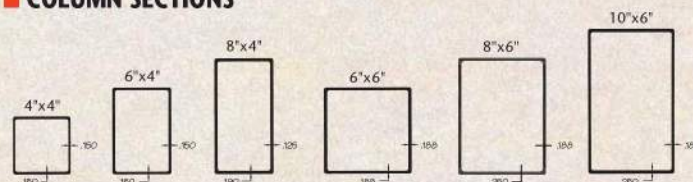
"L" Bent



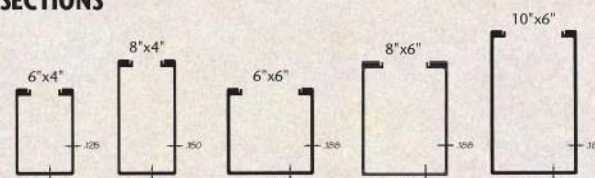
"CANT-L" Bent



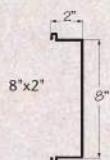
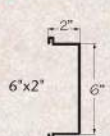
COLUMN SECTIONS



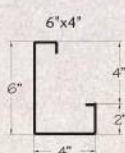
BEAM SECTIONS



FASCIA



GUTTER FASCIA



Refer to Peachtree's 10 71 13 brochure for our full line of Solar Control Devices

Other Deck Sections Available. Contact Peachtree Protective Covers Engineering for Details



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 ppc@peachtreecovers.com • www.peachtreecovers.com



SHOP DRAWINGS

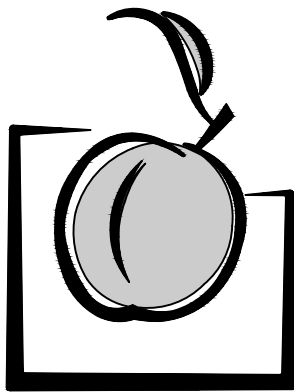
JOB NAME: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL

CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA

ARCHITECT: SCHENKEL SHULTZ

LOCATION: FORT PIERCE, FL

JOB NUMBER: 8419-1



Peachtree
PROTECTIVE COVERS

3255 SOUTH SWEETWATER RD. • LITHIA SPRINGS, GA 30122

PHONE (770) 439-2120 • FAX (770) 439-2122

ERECTION DRAWING GENERAL NOTES:

FOOTING NOTE:
STYROFOAM BLOCKOUTS WILL BE PROVIDED BY PPC FOR INSTALLATION BY OTHERS. THE STYROFOAM BLOCKOUTS, WHEN INSTALLED, NEED TO BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT). AS THE STRUCTURAL INTEGRITY OF THE CANOPY SYSTEM IS DEPENDENT ON THE SIZE, SHAPE AND PLACEMENT OF THE BLOCKOUTS, ANY VARIATION FROM DETAIL 1/5.00 NEEDS TO BE APPROVED BY PPC. UNLESS NOTIFIED OTHERWISE, PPC WILL ASSUME THAT THE FOOTINGS WILL BE PREPARED PER DETAIL. SHOULD THIS NOT BE THE CASE, PROJECT SCHEDULE DELAYS MAY BE ENCOUNTERED WHILE A REMEDY IS SOUGHT.

FABRICATION NOTE:
PPC WILL FIELD MEASURE THE SITE PRIOR TO FABRICATION OF THE CANOPY SYSTEM. FIELD MEASUREMENTS WILL BE TAKEN AFTER ALL FOOTINGS/BLOCKOUTS ARE SET AND ADJACENT/EXTERIOR BUILDING SKIN IS COMPLETE. AS PART OF THE FIELD MEASUREMENT PROCESS, WE WILL SHOOT THE ELEVATION AT EACH COLUMN LOCATION AND MEASURE THE LOCATION OF EACH BLOCKOUT RELATIVE TO ONE ANOTHER, RELATIVE TO FINISHED FLOOR, AND RELATIVE TO THE SKIN OF THE BUILDING TO WHICH OUR SYSTEM WILL BE CONNECTED. FIELD MEASUREMENTS ARE TYPICALLY A REQUIREMENT OF THE SPECIFICATION AND ARE REQUIRED IN ORDER TO INSURE THAT THE CANOPY SYSTEM IS CONSTRUCTED TO FIT ACTUAL JOB SITE CONDITIONS. DUE TO THE NATURE OF EXTRUDED ALUMINUM CANOPY DESIGN, THE SYSTEM CANNOT BE "FABRICATED TO APPROVED SHOP DRAWINGS".

FINISH NOTE:
WITHIN THE FINISH SCHEDULE ON SHEET #1, PPC HAS INDICATED THE FINISH AND COLOR THAT WE UNDERSTAND TO BE THE ARCHITECT'S INTENT. THIS FINISH SCHEDULE IS IN ACCORDANCE WITH OUR PROPOSAL. APPROVAL OF THE SHOP DRAWINGS WITHOUT COMMENT IN THIS AREA WILL BE INTERPRETED AS APPROVAL OF THE FINISH/COLOR INDICATED. WHERE APPLICABLE A COLOR CHART IS PROVIDED FOR USE IN SELECTING PAINT COLOR. THE STANDARD COLORS OFFERED BY PPC ARE MARKED ON THIS CHART. TO AVOID ADDITIONAL COSTS AND/OR SCHEDULE DELAYS, IT IS IMPORTANT TO SELECT FROM THESE STANDARD COLORS WHEN THE FINISH SCHEDULE INDICATES THAT A STANDARD COLOR IS WARRANTED. IN CASES WHERE A CUSTOM COLOR OR A MATCH OF A PARTICULAR COLOR IS REQUIRED, PPC WILL REQUIRE A SAMPLE OF THAT COLOR TO MATCH. IN THESE INSTANCES A "MATCH SAMPLE" WILL BE PROVIDED BY PPC FOR THE ARCHITECT TO ACCEPT OR REJECT. MATERIALS CANNOT BE ORDERED UNTIL THIS "MATCH SAMPLE" IS ACCEPTED.

ATTACHMENT NOTE:
IN ACCORDANCE WITH OUR UNDERSTANDING OF THE CONTRACT DOCUMENTS, PPC HAS DETAILED THE CONNECTIONS TO ADJACENT STRUCTURE TO THE BEST OF OUR ABILITY. ALL CONNECTION DETAILS NEED TO BE REVIEWED BY THE GC, ARCHITECT AND STRUCTURAL ENGINEER. PLEASE PROVIDE ANY/ALL REQUESTED INFORMATION SO AS TO ASSURE OUR CANOPY (OR SUNSCREEN) CAN BE SUPPORTED PROPERLY. IF ANY QUESTIONS, PLEASE CONTACT PPC PROJECT MANAGEMENT.

DESIGN CRITERIA:

- FLORIDA BUILDING CODE 7th EDITION (2020)
- ASCE 7-16
- DEAD LOAD = 3 psf
- ROOF LIVE LOAD = 20 psf
- WIND LOAD
 - WIND SPEED (Ultimate) = 169 mph
 - WIND SPEED (Nominal) = 131 mph
 - RISK CATEGORY = III
 - EXPOSURE CATEGORY = C
- CANOPIES ARE NOT DESIGNED TO BE ENCLOSED IN ANY WAY.
- DESIGN OF ALUMINUM COMPONENTS IN ACCORDANCE WITH "SPECIFICATIONS FOR ALUMINUM STRUCTURES" & ALUMINUM DESIGN MANUAL.
- DISSIMILAR METALS MUST BE SEPARATED BY PAINTING OR OTHER ACCEPTABLE COATING OR NEOPRENE GASKET MATERIAL TO PREVENT GALVANIC ACTION.
- ALL FACTORY WELDING (NO FIELD WELDING ALLOWED) TO BE PER AWS D1.2 - ALUM. WITH 5356 FILLER WELD, CJP ALL AROUND U.N.O.

DRAWING INDEX

G.2-G.4	COVER SHEET
1.00	KEY-PLAN
1.01-1.20	WALKWAY COVER COLUMN SETTING PLANS
1.55-1.70	WALKWAY COVER DECK PLANS
1.83-1.99	MISC CANOPY PLANS
2.00-2.05	ELEVATIONS
3.00-3.73	SECTIONS
4.00-4.71	ENLARGED DETAILS
5.00-5.06	FOOTING DETAILS
6.00-6.02	FASTENER SCHEDULE

REVISION HISTORY

REV.	DATE	DESCRIPTION	DWN
	8/16/24	1ST SUBMITTAL - PHASE 2	TG
	12/3/24	1ST SUBMITTAL - PHASE 1	TG

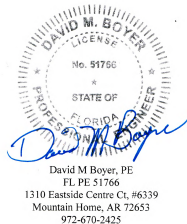
MATERIAL SPECIFICATION

LOCATION	DESCRIPTION	FINISH	COLOR
CANOPIES E, F, CC, DD, EE, FF, HH & JJ	8" X 4" GUTTER FASCIA	ANODIZED	CLEAR, A41
	2 1/2" X 6" FS DECK	ANODIZED	CLEAR, A41
	1 1/2" X 1 1/2" HANGER TUBE	ANODIZED	CLEAR, A41
CANOPY G	8" X 4" GUTTER FASCIA	ANODIZED	CLEAR, A41
	2 1/2" X 6" FS DECK	ANODIZED	CLEAR, A41
	4" X 4" TUBE	ANODIZED	CLEAR, A41
	12" X 6" TAPERED TUBE	ANODIZED	CLEAR, A41
	6" X 2" TUBE	ANODIZED	CLEAR, A41
CANOPY J	24" X 6" STACKED BEAM	ANODIZED	CLEAR, A41
	10" X 6" BEAM	ANODIZED	CLEAR, A41
	8" X 6" COLUMN	ANODIZED	CLEAR, A41
	6" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.

GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS INDICATED ON COLUMN SETTING PLAN FOR PPC MATERIAL ORDERING PURPOSES.

NOTE:
IF THE "VARY" DIMENSION NOTED ON DRAWINGS INCREASES BY 12" OR MORE, CONTACT PPC IMMEDIATELY FOR COORDINATION & DIRECTION. MATERIAL IS ORDERED TO APPROVED SHOP DRAWINGS PRIOR TO FIELD DIMENSIONING.



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by David M
Boyer
Date: 2024.12.03
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DATE:	8/16/24
DWN BY:	TG
CHKD BY:	RW
DRAWING NO:	G.2
PPC JOB NO:	8419-1

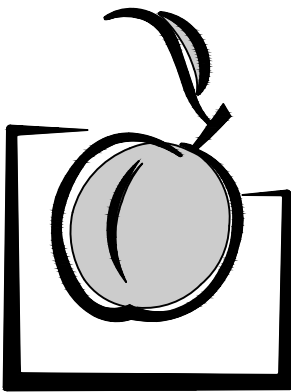
JOB NAME: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL

CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA

ARCHITECT: SCHENKEL SHULTZ

LOCATION: FORT PIERCE, FL

JOB NUMBER: 8419-1



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PROTECTIVE COVERS

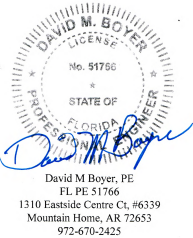
3255 SOUTH SWEETWATER RD. • LITHIA SPRINGS, GA 30122
PHONE (770) 439-2120 • FAX (770) 439-2122

MATERIAL SPECIFICATION

LOCATION	DESCRIPTION	FINISH	COLOR
CANOPIES H & K	22" X 6" STACKED BEAM	ANODIZED	CLEAR, A41
	24" X 6" STACKED BEAM	ANODIZED	CLEAR, A41
	10" X 6" BEAM	ANODIZED	CLEAR, A41
	8" X 6" COLUMN	ANODIZED	CLEAR, A41
	6" X 6" COLUMN	ANODIZED	CLEAR, A41
	6" DECK	ANODIZED	CLEAR, A41
	4 1/2" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
CANOPIES L, N, Q, R, S, V, W, Y, LL & MM	6" X 6" BEAM	ANODIZED	CLEAR, A41
	6" X 6" COLUMN	ANODIZED	CLEAR, A41
	3" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
CANOPIES M & T	8" X 6" BEAM	ANODIZED	CLEAR, A41
	6" X 6" COLUMN	ANODIZED	CLEAR, A41
	4 1/2" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
	1/8" PERFORATED PANEL	ANODIZED	CLEAR, A41
CANOPY P	24" X 6" STACKED BEAM	ANODIZED	CLEAR, A41
	10" X 6" COLUMN	ANODIZED	CLEAR, A41
	3" DECK	ANODIZED	CLEAR, A41
	8" X 2" TUBE	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
CANOPIES X, Z, AA & BB	8" X 6" BEAM	ANODIZED	CLEAR, A41
	12" X 6" COLUMN	ANODIZED	CLEAR, A41
	3" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
	6" X 6" KICKER	ANODIZED	CLEAR, A41

REVISION HISTORY

REV.	DATE	DESCRIPTION	DWN
	12/3/24	1ST SUBMITTAL - PHASE 1	TG



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DWN. BY:	TG
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DRAWING NO.	G.3
PPC JOB NO.	8419-1

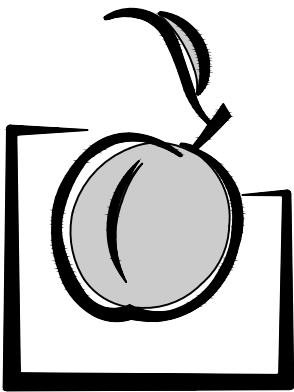
JOB NAME: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL

CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA

ARCHITECT: SCHENKEL SHULTZ

LOCATION: FORT PIERCE, FL

JOB NUMBER: 8419-1



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PROTECTIVE COVERS

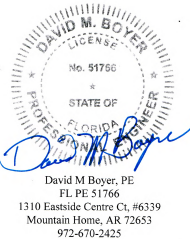
3255 SOUTH SWEETWATER RD. • LITHIA SPRINGS, GA 30122
PHONE (770) 439-2120 • FAX (770) 439-2122

MATERIAL SPECIFICATION

LOCATION	DESCRIPTION	FINISH	COLOR
CANOPY GG	10" X 6" BEAM	ANODIZED	CLEAR, A41
	6" X 6" COLUMN	ANODIZED	CLEAR, A41
	4 1/2" DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
CANOPY KK	8" X 6" BEAM	ANODIZED	CLEAR, A41
	8" X 4" BEAM	ANODIZED	CLEAR, A41
	2 1/2" X 6" FS DECK	ANODIZED	CLEAR, A41
	6" FASCIA	ANODIZED	CLEAR, A41
	2 1/2" SCHEDULE 40 PIPE	ANODIZED	CLEAR, A41

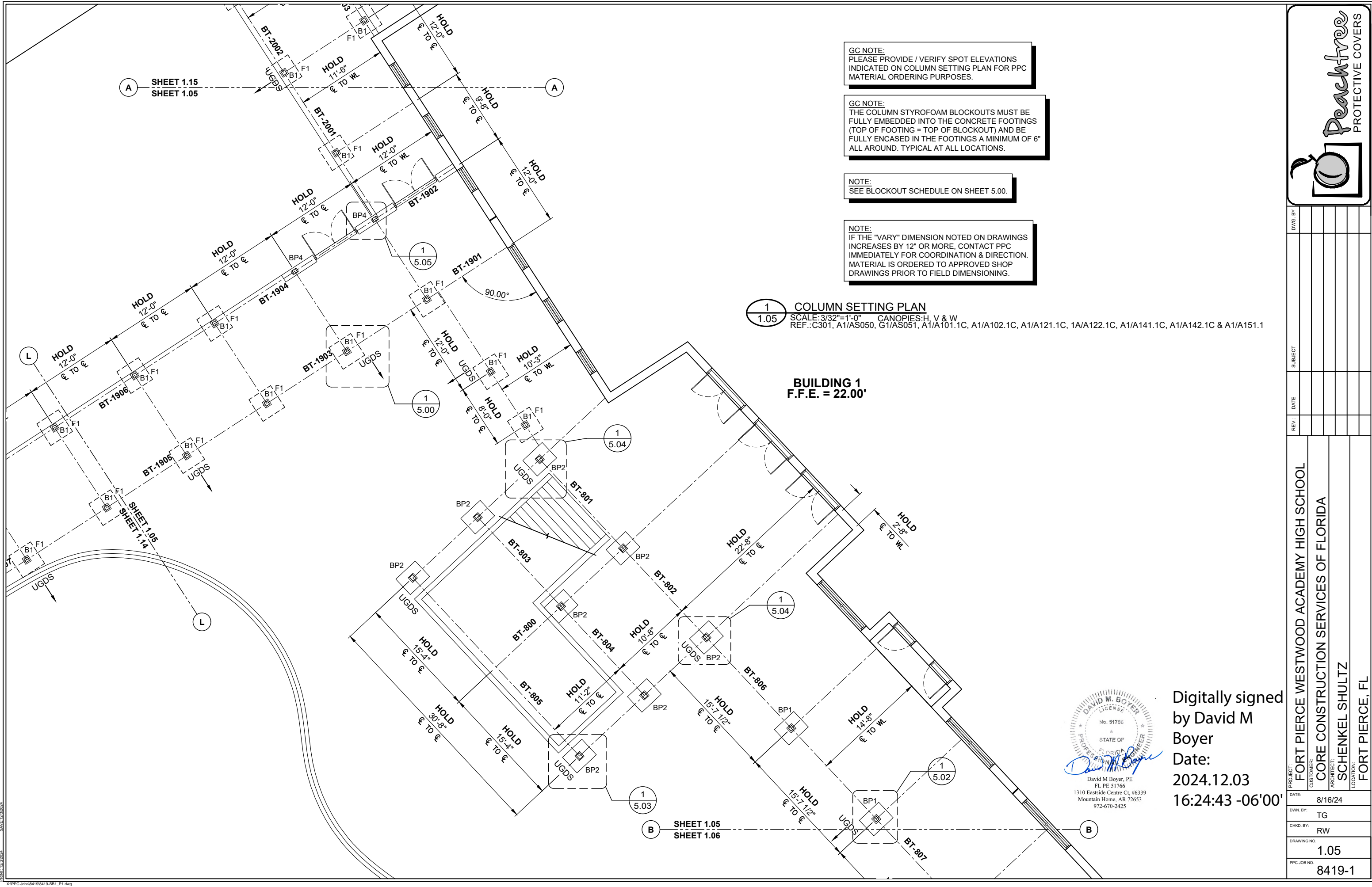
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REV.	DATE	DESCRIPTION	DWN
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CHKD. BY:	RW
DRAWING NO.	G.4
PPC JOB NO.	8419-1



GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE
FULLY EMBEDDED INTO THE CONCRETE FOOTINGS
(TOP OF FOOTING = TOP OF BLOCKOUT) AND BE
FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6"
ALL AROUND. TYPICAL AT ALL LOCATIONS.

NOTE:
SEE BLOCKOUT SCHEDULE ON SHEET 5.00.

NOTE:
IF THE "VARY" DIMENSION NOTED ON DRAWINGS
INCREASES BY 12" OR MORE, CONTACT PPC
IMMEDIATELY FOR COORDINATION & DIRECTION.
MATERIAL IS ORDERED TO APPROVED SHOP
DRAWINGS PRIOR TO FIELD DIMENSIONING.

1
1.05 **COLUMN SETTING PLAN**
SCALE: 3/32"=1'-0" CANOPIES: H, V & W
REF.: C301, A1/AS050, G1/AS051, A1/A101.1C, A1/A102.1C, A1/A121.1C, 1A/A122.1C, A1/A141.1C, A1/A142.1C & A1/A151.1

BUILDING 1
F.F.E. = 22.00'

DAVID M. BOYER
LICENSE
No. 51766
STATE OF FLORIDA
PROFESSIONAL ENGINEER
David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date:
2024.12.03
16:24:43 -06'00'

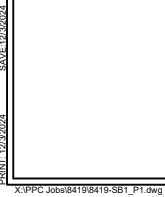
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA		ARCHITECT: SCHENKEL SHULTZ		LOCATION: FORT PIERCE, FL	
DATE:	8/16/24	DWN. BY:	TG	CHKD. BY:	RW	DRAWING NO.:	1.05
PPC JOB NO.:	8419-1						

Peachtree

PROTECTIVE COVERS

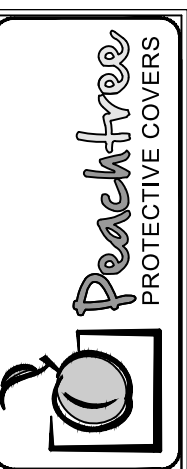






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PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	1.08
PPC JOB NO.	8419-1



REV.	DATE	SUBJECT	DWG. BY

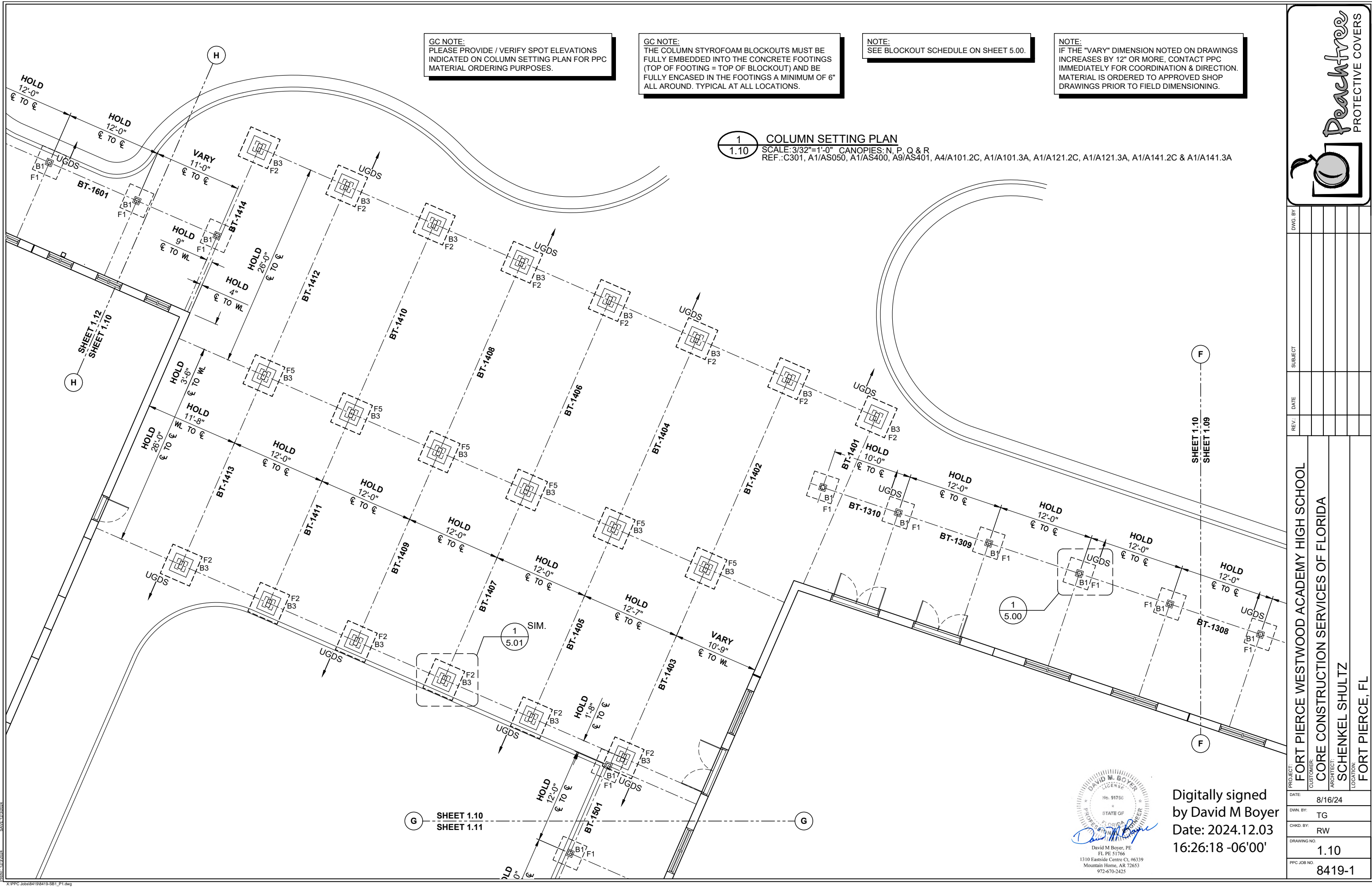
FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
 CUSTOMER:
 CORE CONSTRUCTION SERVICES OF FLORIDA
 ARCHITECT:
 SCHENKEL SHULTZ
 LOCATION:
 FORT PIERCE, FL

DATE:	8/16/24
DOWN. BY:	TG
CHECKD. BY:	RW
DRAWING NO.	1.09
PPC JOB NO.	8419-1



David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.03
16:25:59 -06'00'



GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE
FULLY EMBEDDED INTO THE CONCRETE FOOTINGS
(TOP OF FOOTING = TOP OF BLOCKOUT) AND BE
FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6"
ALL AROUND. TYPICAL AT ALL LOCATIONS.

NOTE:
SEE BLOCKOUT SCHEDULE ON SHEET 5.00.

NOTE:
IF THE "VARY" DIMENSION NOTED ON DRAWINGS
INCREASES BY 12" OR MORE, CONTACT PPC
IMMEDIATELY FOR COORDINATION & DIRECTION.
MATERIAL IS ORDERED TO APPROVED SHOP
DRAWINGS PRIOR TO FIELD DIMENSIONING.

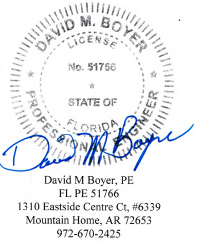
1 COLUMN SETTING PLAN
1.10 SCALE: 3/32"=1'-0" CANOPIES: N, P, Q & R
REF.: C301, A1/AS050, A1/AS400, A9/AS401, A4/A101.2C, A1/A101.3A, A1/A121.2C, A1/A121.3A, A1/A141.2C & A1/A141.3A



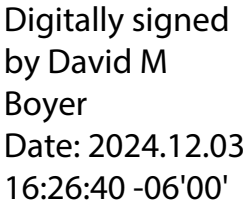
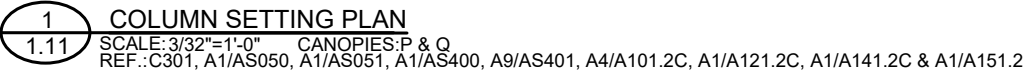
DWG. BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

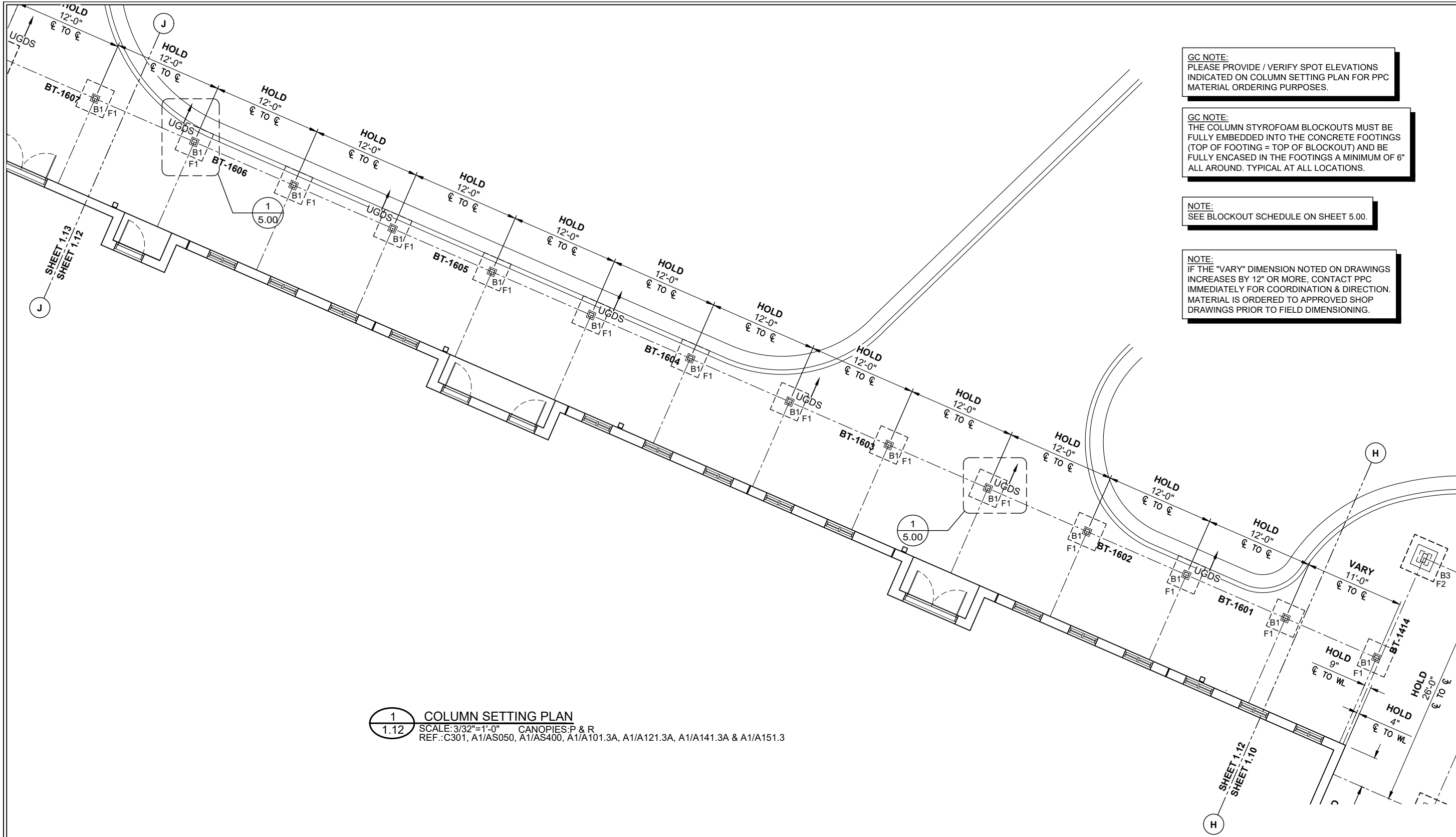
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.10
PPC JOB NO.:	8419-1



Digitally signed
by David M Boyer
Date: 2024.12.03
16:26:18 -06'00'



Peachtree
PROTECTIVE COVERS



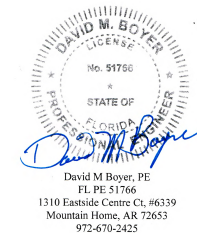
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1.12 COLUMN SETTING PLAN
SCALE: 3/32"=1'-0" CANOPIES: P & R
REF.: C301, A1/AS050, A1/AS400, A1/A101.3A, A1/A121.3A, A1/A141.3A & A1/A151.3

GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE
FULLY EMBEDDED INTO THE CONCRETE FOOTINGS
(TOP OF FOOTING = TOP OF BLOCKOUT) AND BE
FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6"
ALL AROUND. TYPICAL AT ALL LOCATIONS.

NOTE:
SEE BLOCKOUT SCHEDULE ON SHEET 5.00.

NOTE:
IF THE "VARY" DIMENSION NOTED ON DRAWINGS
INCREASES BY 12" OR MORE, CONTACT PPC
IMMEDIATELY FOR COORDINATION & DIRECTION.
MATERIAL IS ORDERED TO APPROVED SHOP
DRAWINGS PRIOR TO FIELD DIMENSIONING.



Digitally signed
by David M
Boyer
Date: 2024.12.03
16:27:02 -06'00'

DWG. BY	
SUBJECT	
DATE	
REV.	

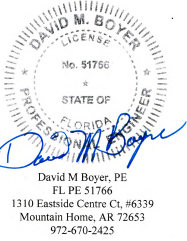
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.12
PPC JOB NO.:	8419-1

REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.13
PPC JOB NO.:	8419-1

Digitally signed
by David M
Boyer
Date: 2024.12.03
16:27:26 -06'00'

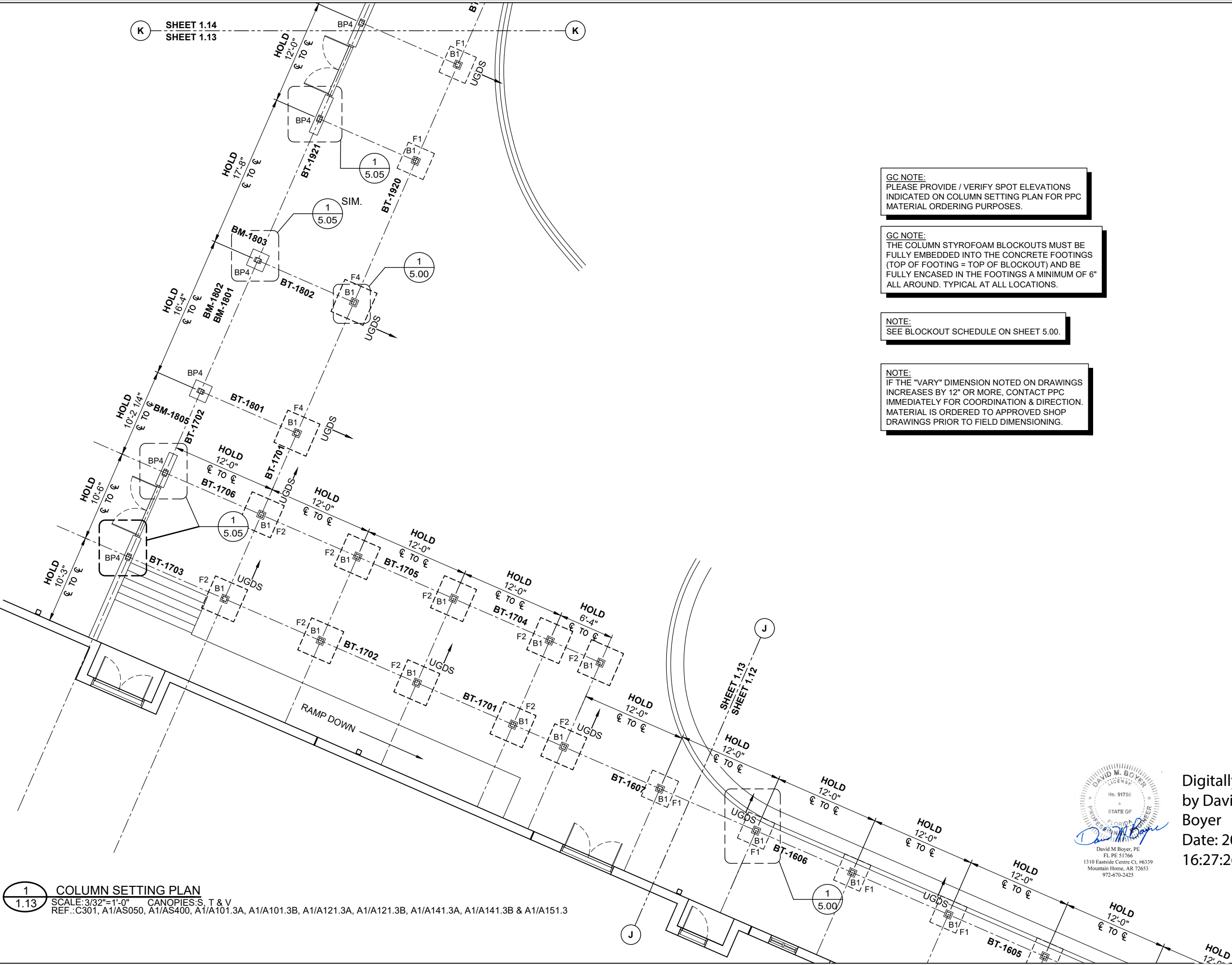


GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

GC NOTE:
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NOTE:
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MATERIAL IS ORDERED TO APPROVED SHOP
DRAWINGS PRIOR TO FIELD DIMENSIONING.



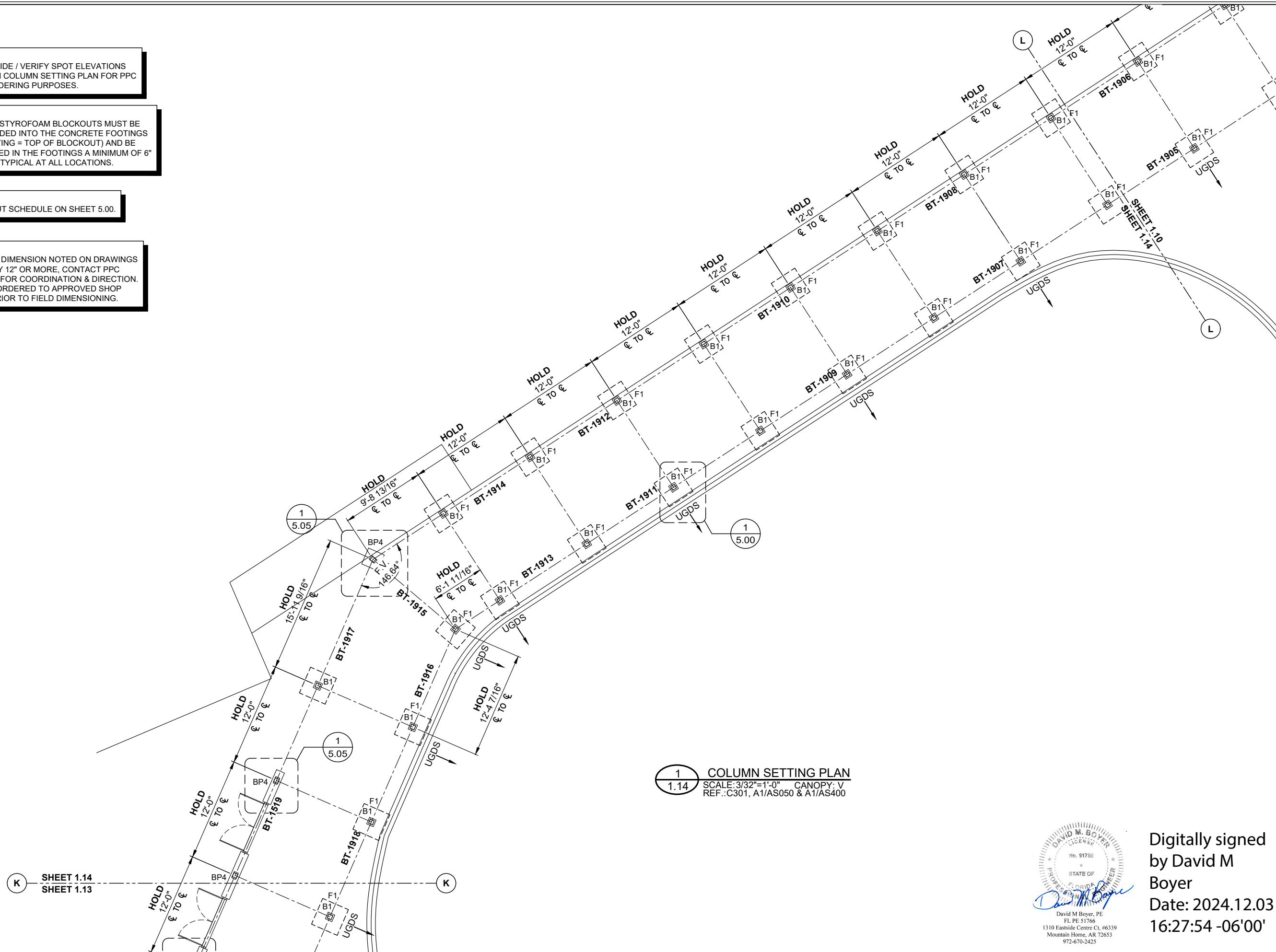
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1.13 **COLUMN SETTING PLAN**
SCALE: 3/32"=1'-0" CANOPIES: S, T & V
REF.: C301, A1/AS050, A1/AS400, A1/A101.3A, A1/A101.3B, A1/A121.3A, A1/A121.3B, A1/A141.3A, A1/A141.3B & A1/A151.3

GC NOTE:
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INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

GC NOTE:
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NOTE:
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NOTE:
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IMMEDIATELY FOR COORDINATION & DIRECTION.
MATERIAL IS ORDERED TO APPROVED SHOP
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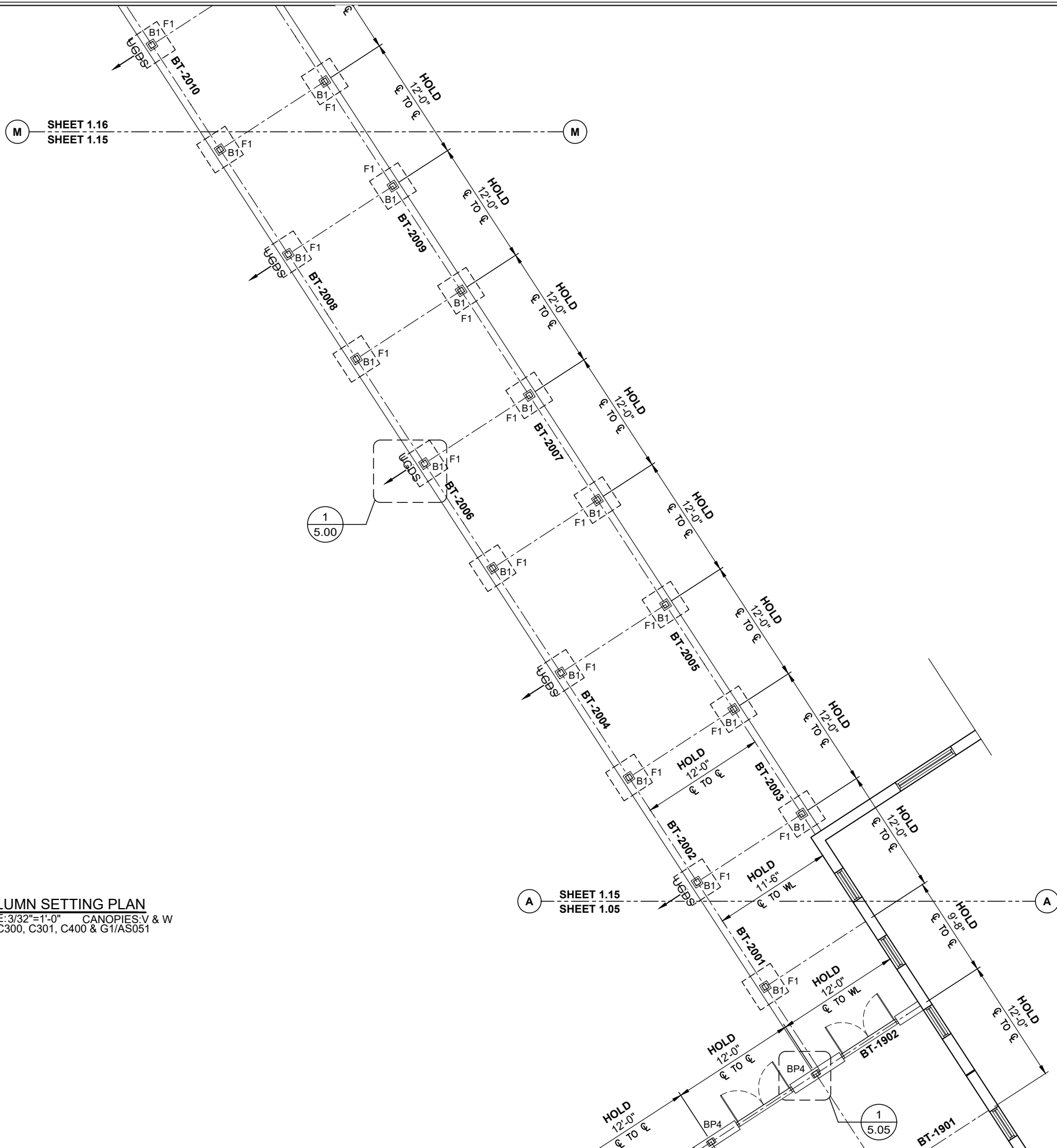


PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA			
ARCHITECT: SCHENKEL SHULTZ			
LOCATION: FORT PIERCE, FL			
DATE:	8/16/24		
DWN. BY:	TG		
CHKD. BY:	RW		
DRAWING NO.	1.14		
PPC JOB NO.	8419-1		

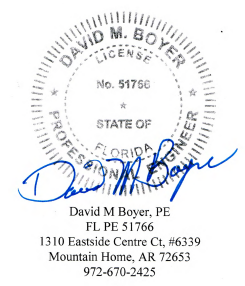
GC NOTE:
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NOTE:
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NOTE:
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1 COLUMN SETTING PLAN
 1.15 SCALE: 3/32"=1'-0" CANOPIES: V & W
 REF.: C300, C301, C400 & G1/AS051



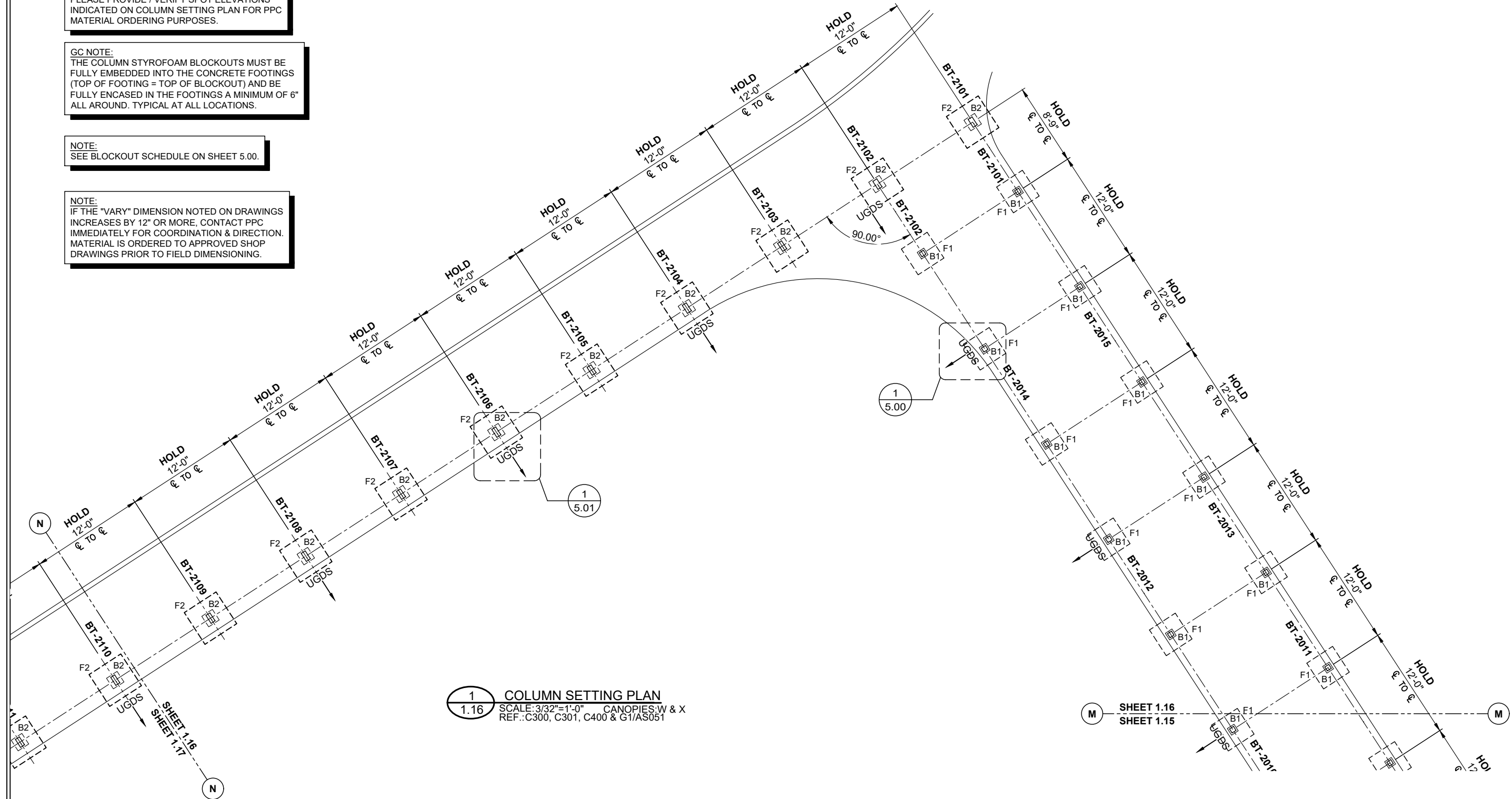
Digitally signed
by David M
Boyer
Date:
2024.12.03
16:28:48 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWN. BY: TG					
CHKD. BY: RW					
DRAWING NO. 1.15					
PPC JOB NO. 8419-1					

GC NOTE:
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NOTE:
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1 COLUMN SETTING PLAN
1.16 SCALE: 3/32"=1'-0" CANOPIES: W & X
REF.: C300, C301, C400 & G1/AS051



David M Boyer, PE
FL PE 51768
1310 Eastside Center Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.03
16:29:15 -06'00'

[illegible]

CUSTOMER:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
ARCHITECT:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

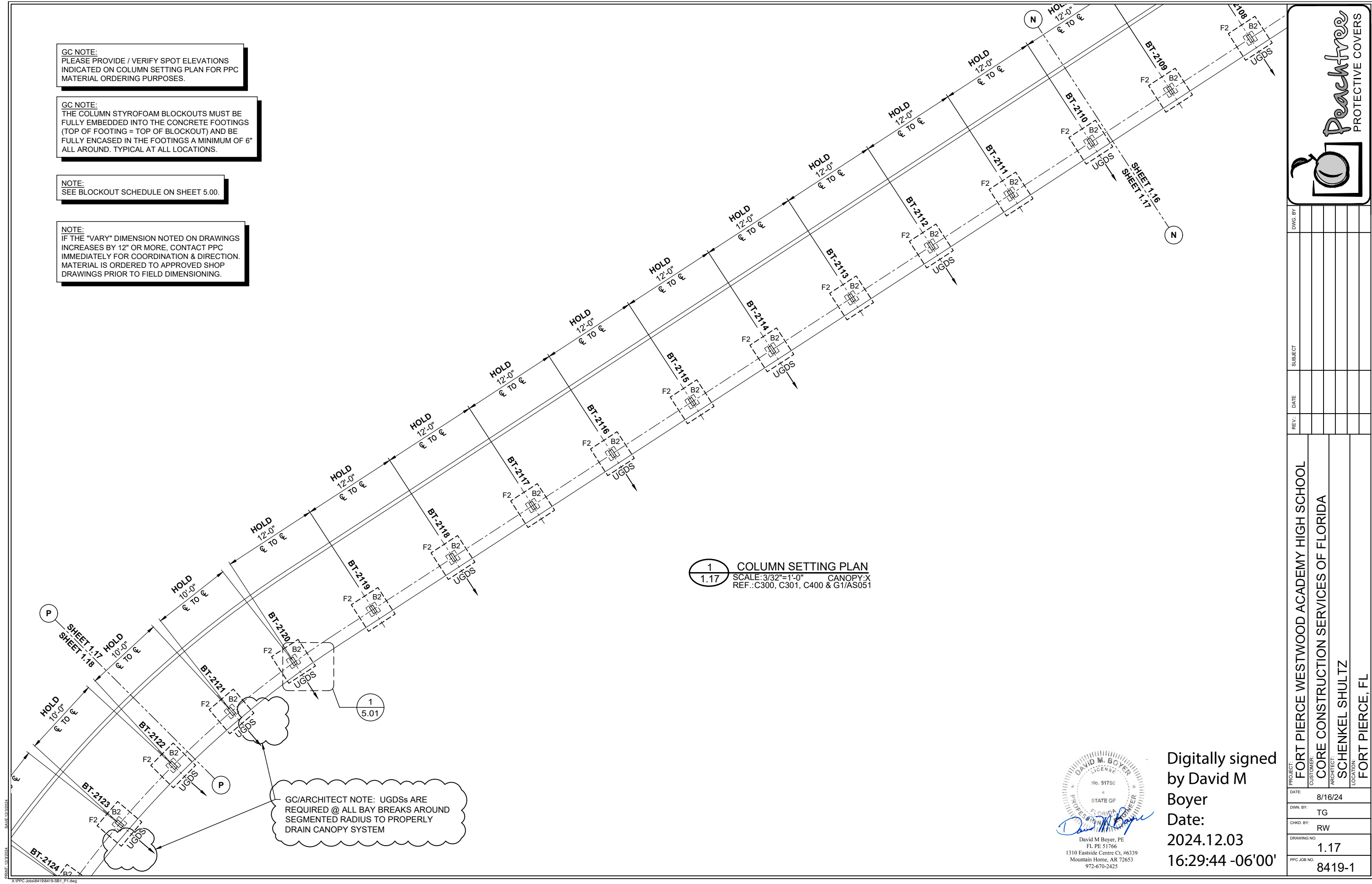
DATE:	8/16/24
DOWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	1.16
PPC JOB NO.	8419-1

GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
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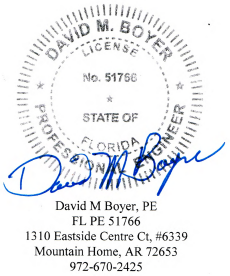
NOTE:
SEE BLOCKOUT SCHEDULE ON SHEET 5.00.

NOTE:
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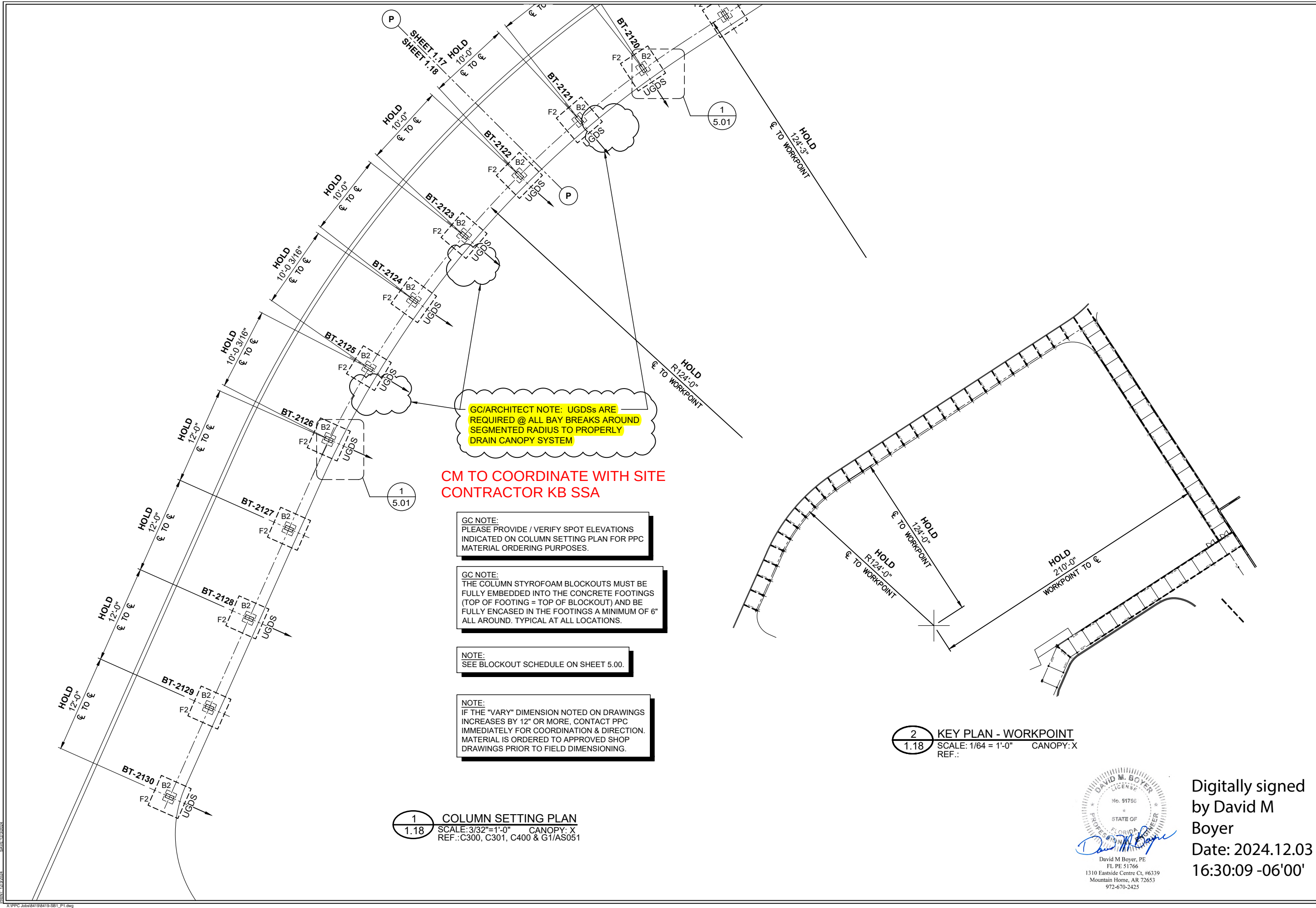
REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.17
PPC JOB NO.:	8419-1



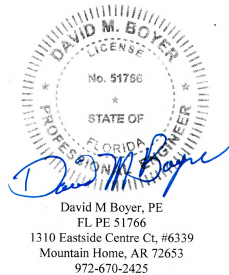
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by David M
Boyer
Date:
2024.12.03
16:29:44 -06'00'

PRINT: 12/3/2024
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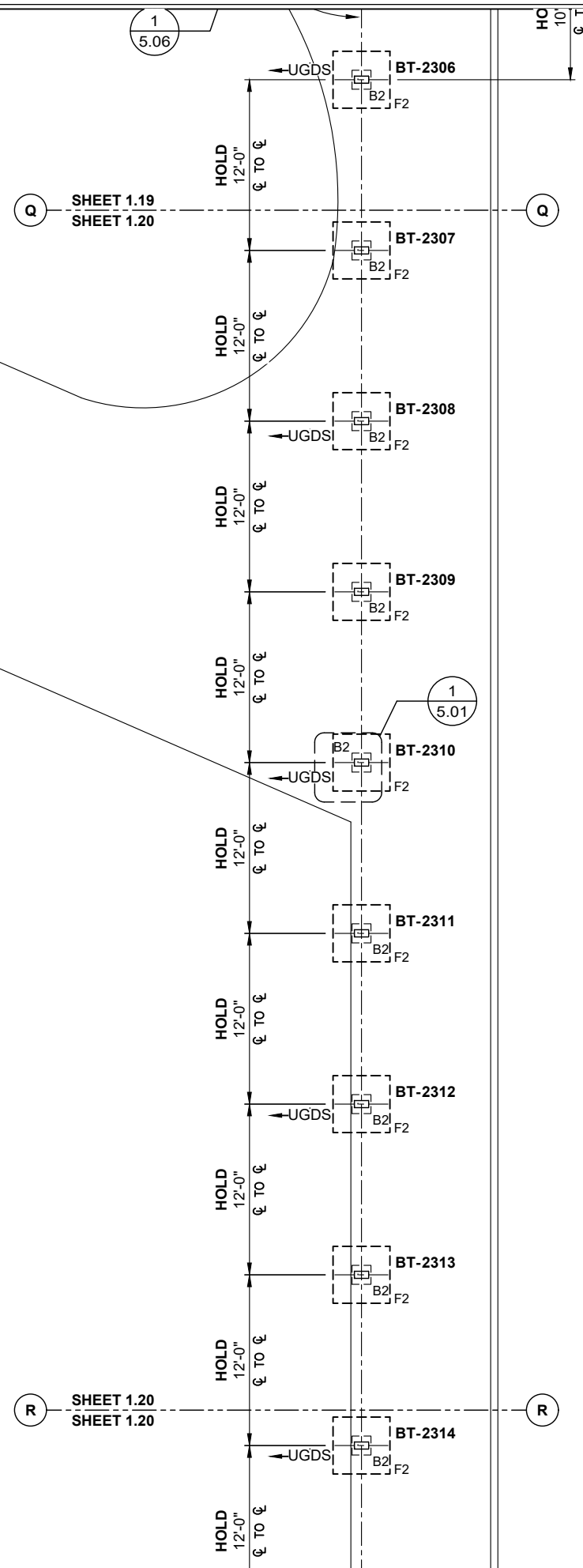


REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.18
PPC JOB NO.:	8419-1



Digitally signed
by David M
Boyer
Date: 2024.12.03
16:30:09 -06'00'

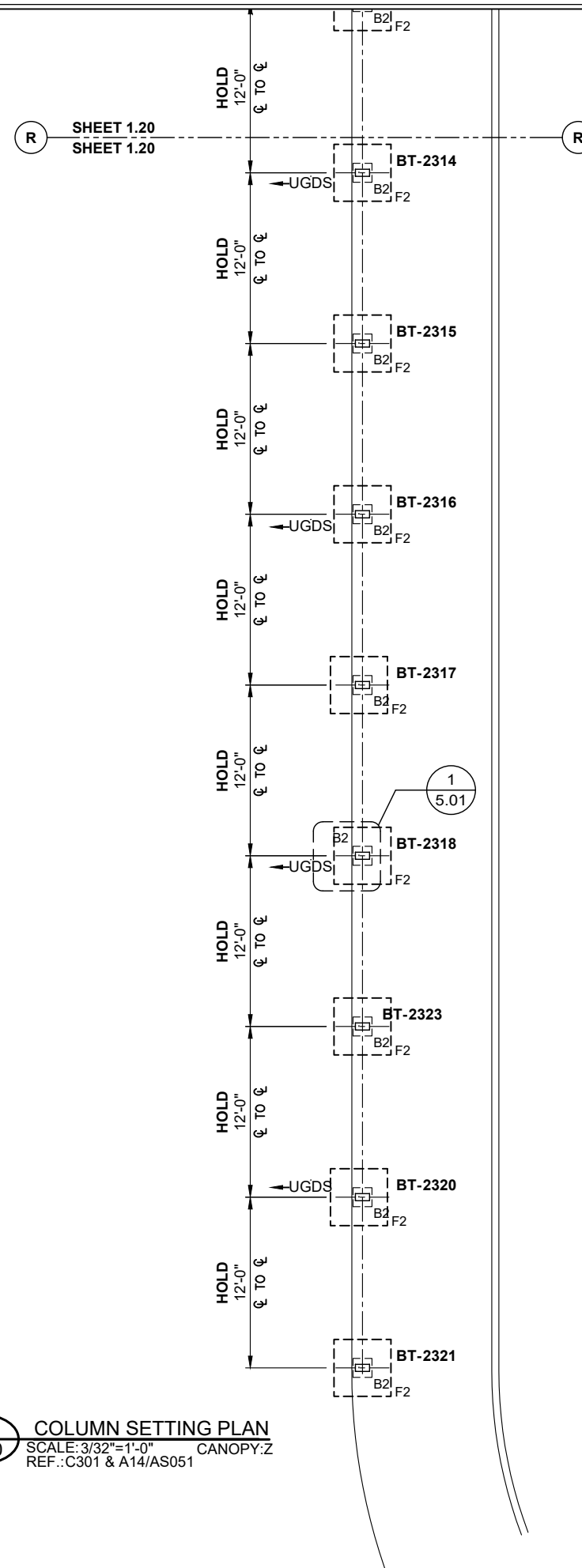


GC NOTE:
PLEASE PROVIDE / VERIFY SPOT ELEVATIONS
INDICATED ON COLUMN SETTING PLAN FOR PPC
MATERIAL ORDERING PURPOSES.

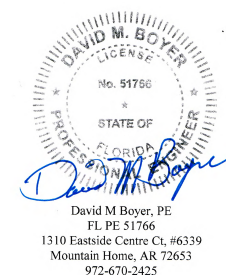
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NOTE:
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NOTE:
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1 COLUMN SETTING PLAN
1.20 SCALE: 3/32"=1'-0" CANOPY: Z
REF.: C301 & A14/AS051

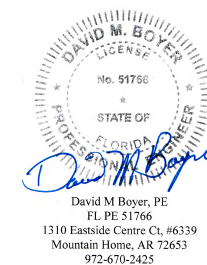
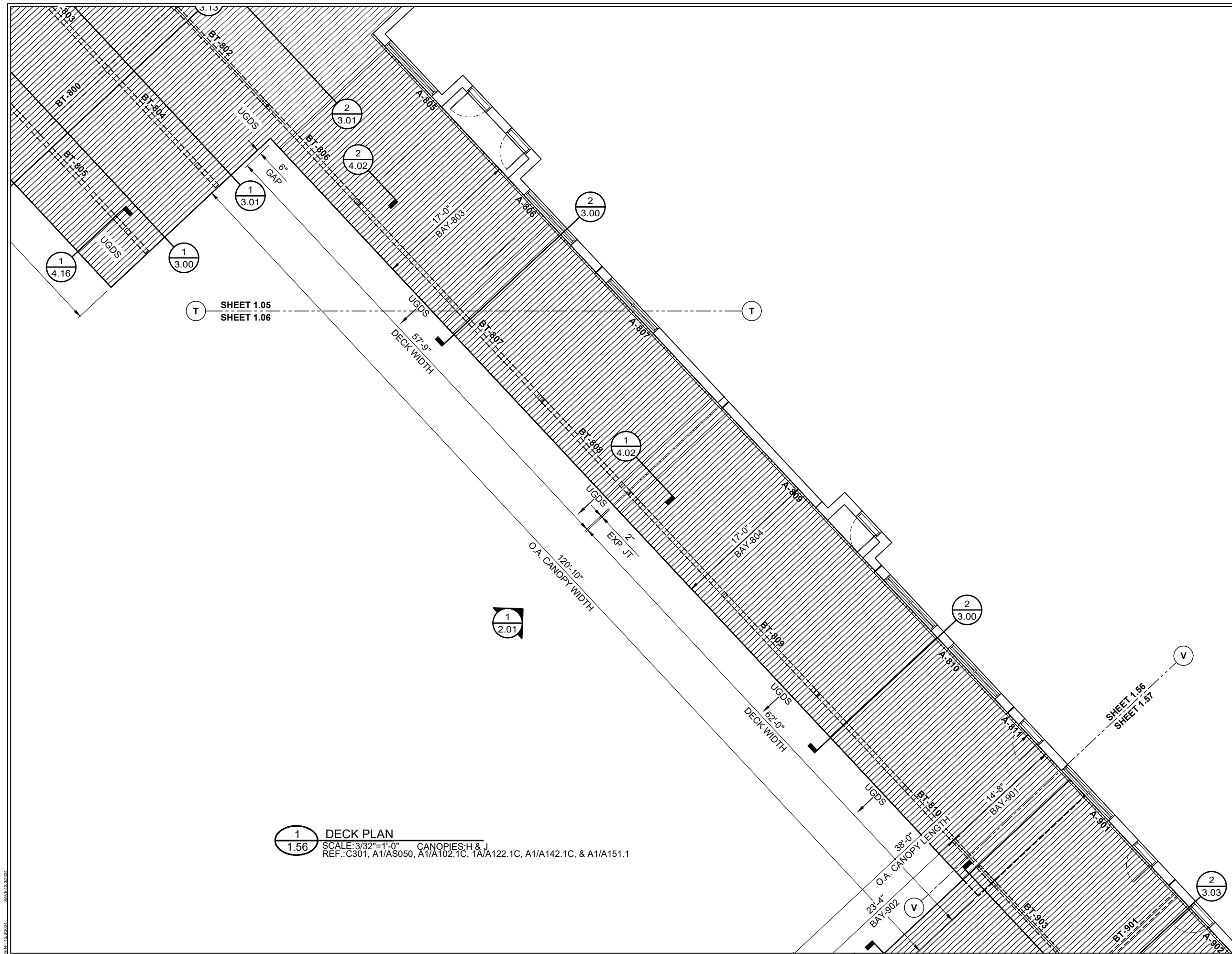


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signed by
David M Boyer
Date:
2024.12.03
16:31:04 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.: DATE SUBJECT DWG. BY
CUSTOMER:		
ARCHITECT:		
SCHENKEL SHULTZ		
LOCATION:		
FORT PIERCE, FL		
DATE:	8/16/24	
DWN. BY:	TG	
CHKD. BY:	RW	
DRAWING NO.	1.20	
PPC JOB NO.	8419-1	



David M Boyer, PE
FL PE 51756
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425



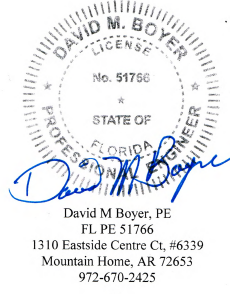
Digitally signed
by David M
Boyer
Date: 2024.12.03
16:32:04 -06'00'

3	PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			REV.:	DATE	SUBJECT	DWG. BY
	CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA						
	ARCHITECT:	SCHENKEL SHULTZ						
	LOCATION:	FORT PIERCE 51						
	DATE:	8/16/24						
	DWN. BY:	TG						
	CHKD. BY:	RW						
	DRAWING NO.	1.56						
	PPC JOB NO.	8419-1						
				 PROTECTIVE COVERS				

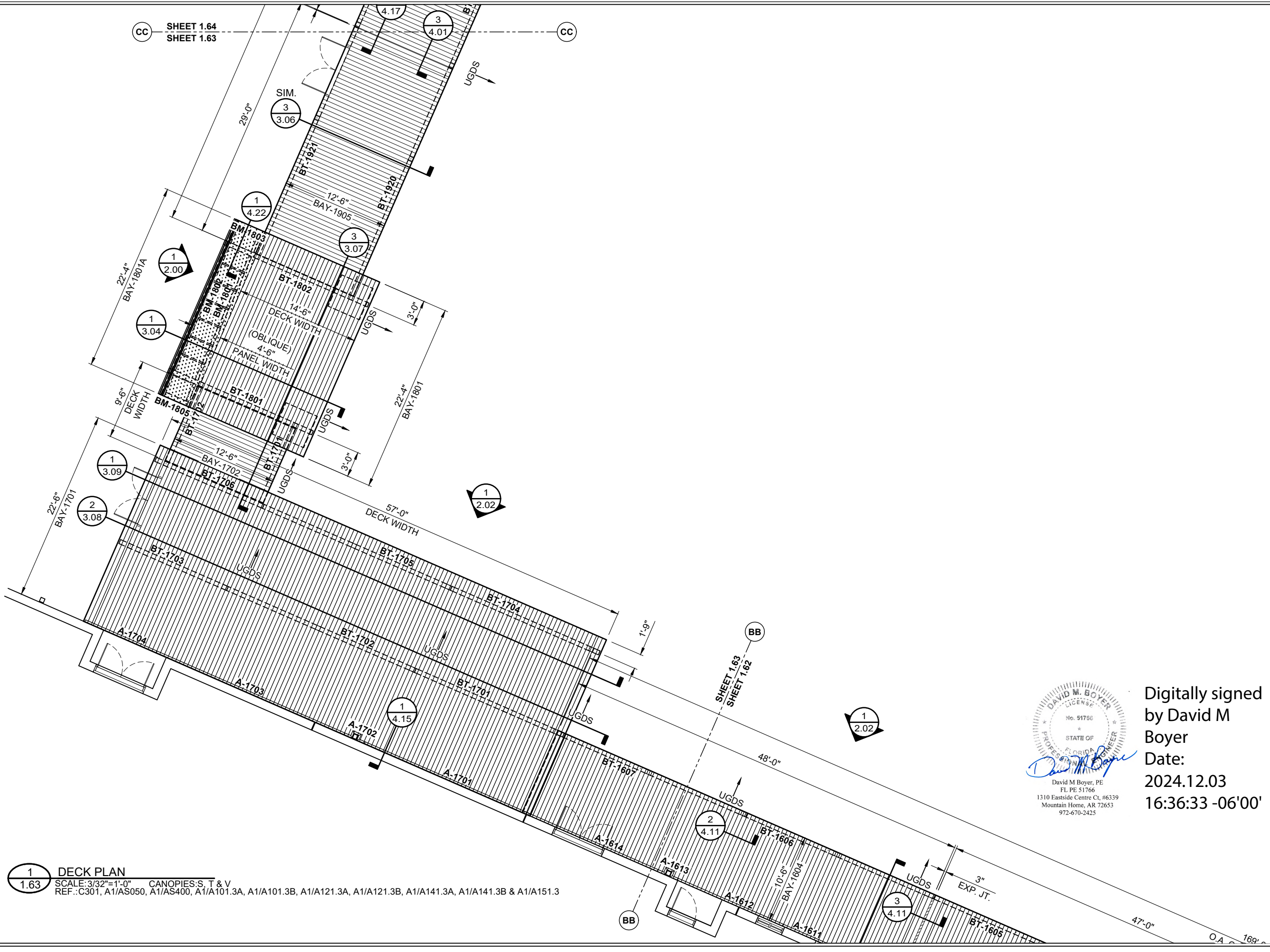


REV.	DATE	SUBJECT

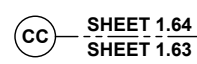
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	1.63
PPC JOB NO.	8419-1



Digitally signed
by David M
Boyer
Date:
2024.12.03
16:36:33 -06'00'



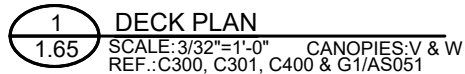
1 DECK PLAN
1.63 SCALE: 3/32"=1'-0" CANOPIES: S, T & V
REF.: C301, A1/AS050, A1/AS400, A1/A101.3A, A1/A101.3B, A1/A121.3A, A1/A121.3B, A1/A141.3A, A1/A141.3B & A1/A151.3



David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

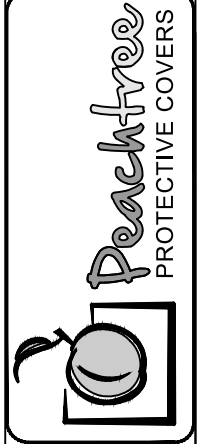
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by David M
Boyer
Date:
2024.12.03
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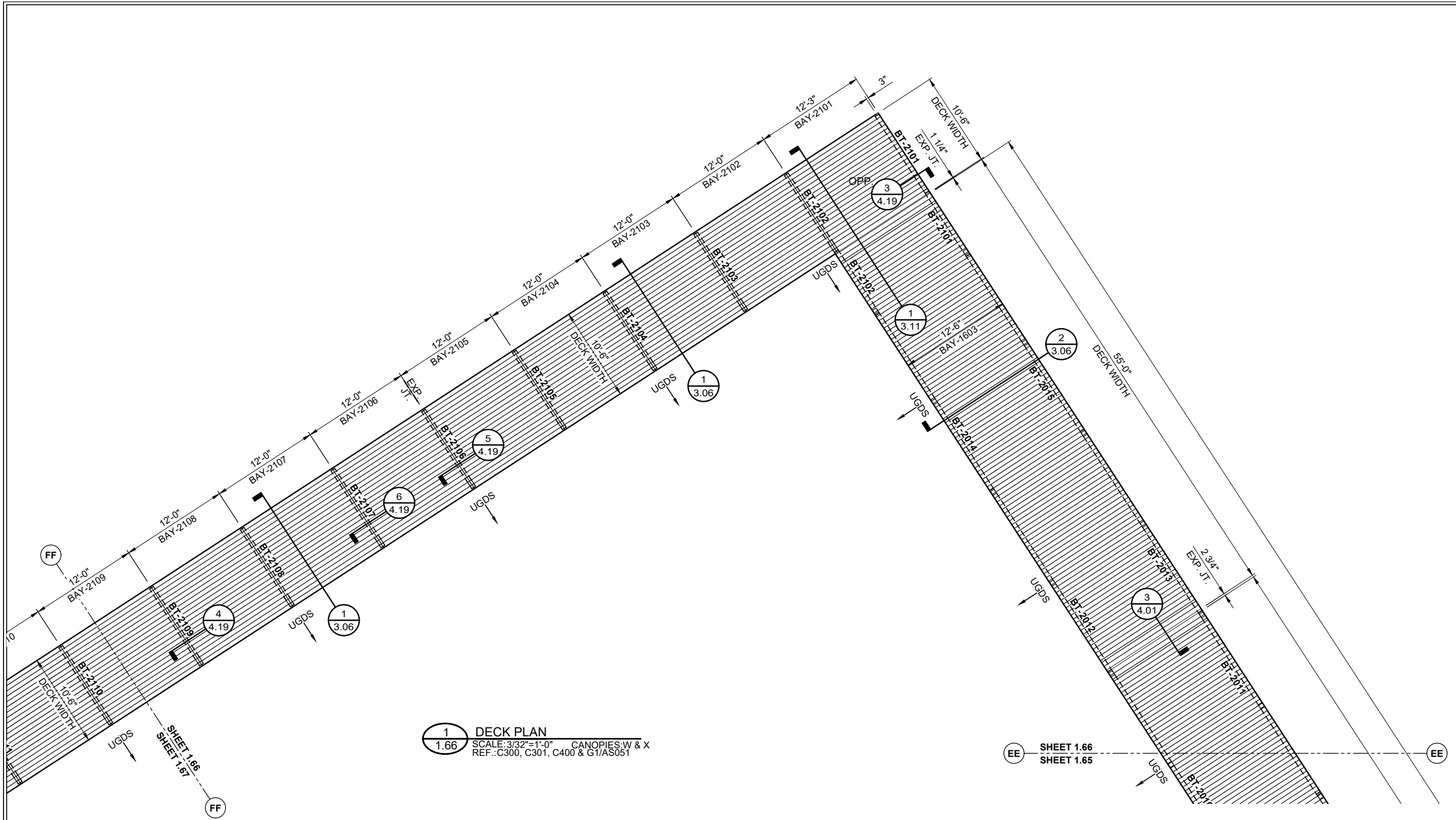




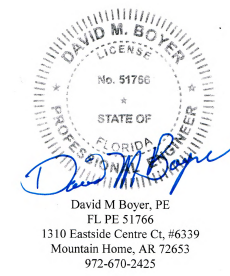
Digitally signed
by David M
Boyer
Date: 2024.12.03
16:37:58 -06'00'

	DWG. BY	
	SUBJECT	
	DATE	
	REV.	
FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		
PROJECT:	CUSTOMER:	
CORE CONSTRUCTION SERVICES OF FLORIDA		
ARCHITECT:		
SCHENKEL SHULTZ		
LOCATION:		
FORT PIERCE, FL		
DATE:	8/16/24	
DWGN. BY:	TG	
CHKD. BY:	RW	
DRAWING NO.	1.65	
PPC JOB NO.	8419-1	





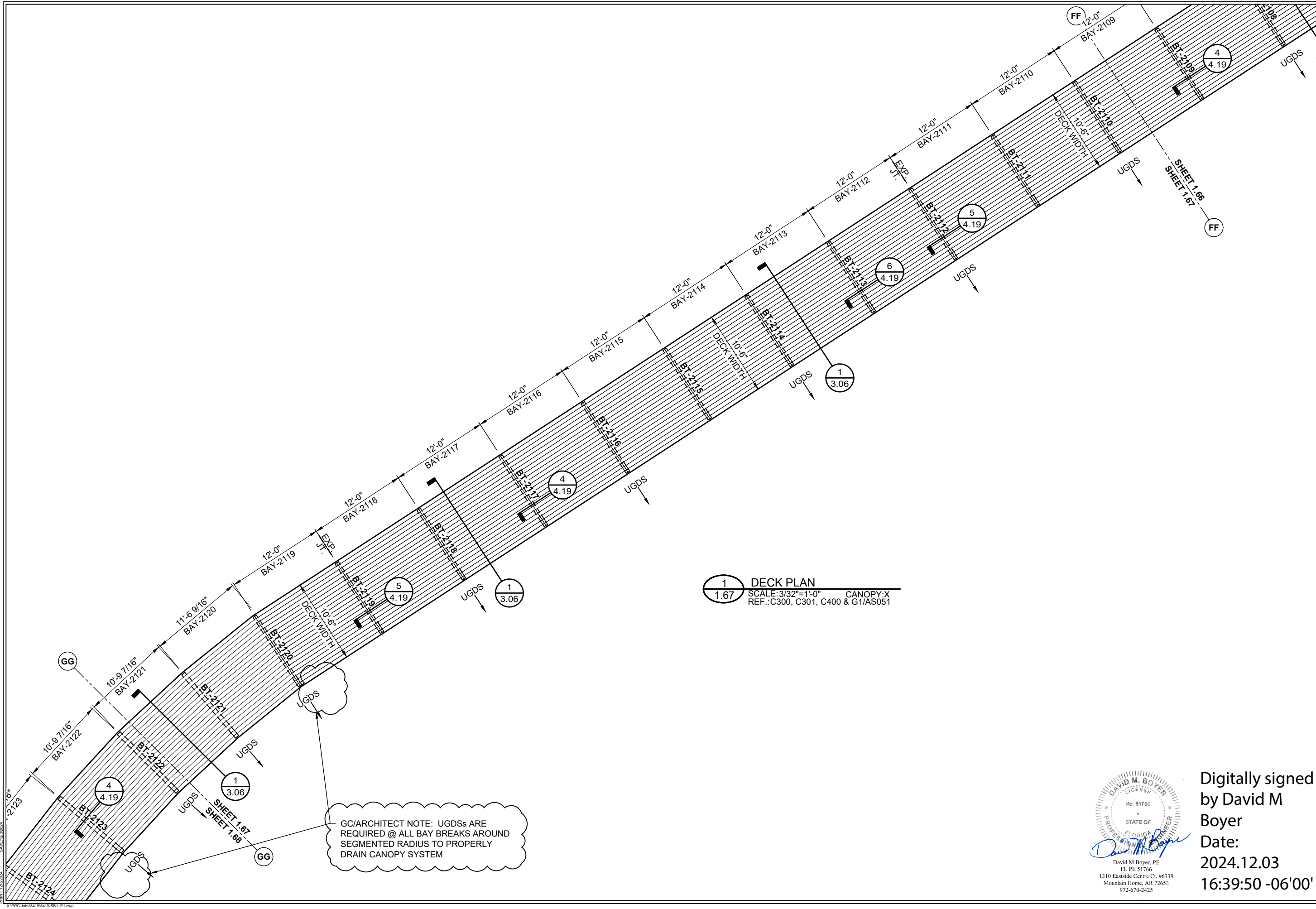
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Digitally signed by David M Boyer
Date: 2024.12.03 16:39:03 -06'00'



DWG BY					
REV.					
DATE					
SUBJECT					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.	1.66				
PPC JOB NO.	8419-1				



1 DECK PLAN
SCALE: 3/32"=1'-0" CANOPY-X
REF.: C300, C301, C400 & G1/AS051

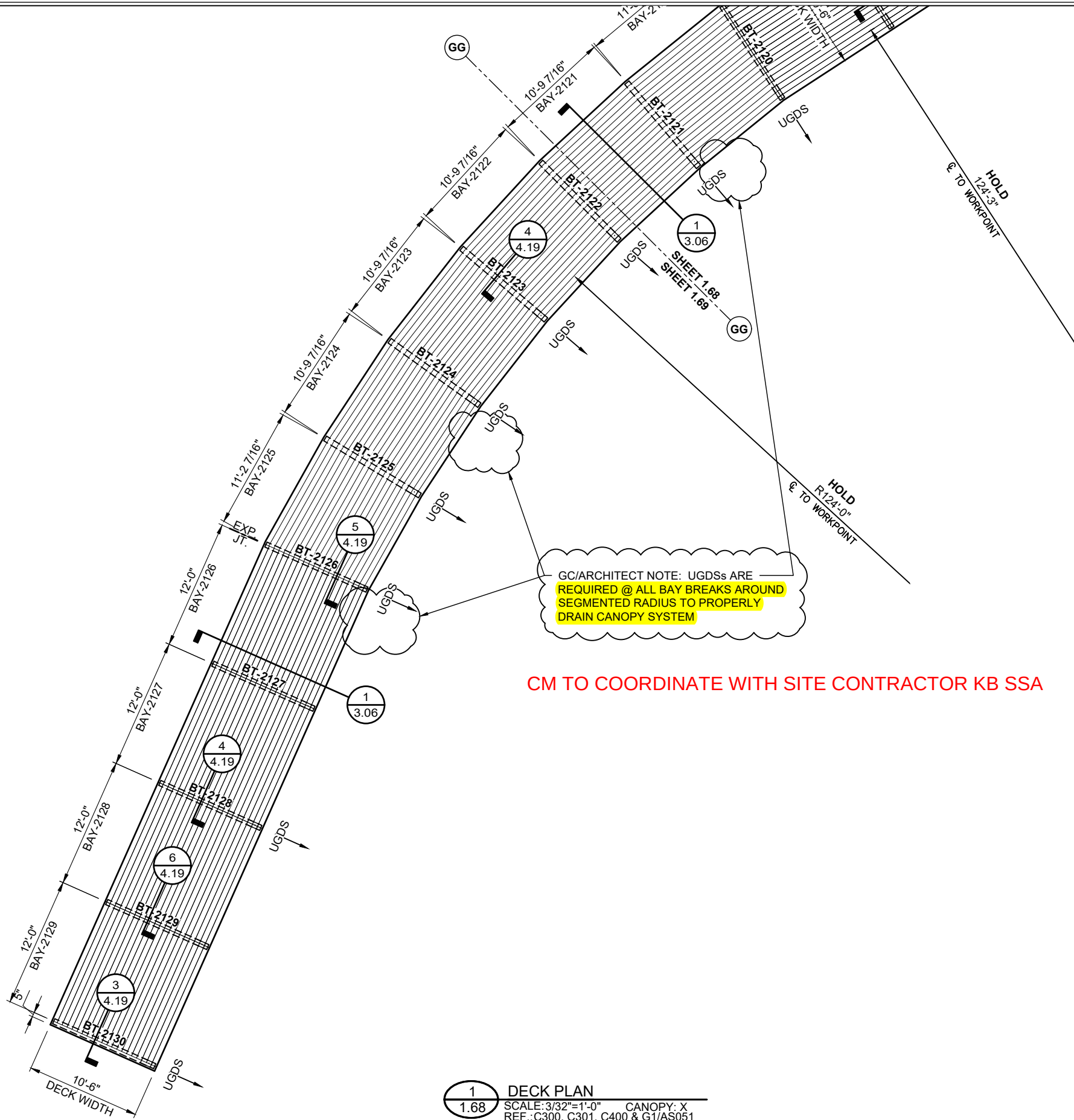
DAVID M. BOYER
LICENSE
No. 51766
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
David M. Boyer
David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date:
2024.12.03
16:39:50 -06'00'

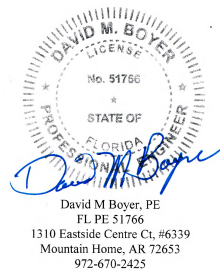


DWG BY					
SUBJECT					
DATE					
REV.					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.	1.67				
PPC JOB NO.	8419-1				

PRINT: 12/3/2024
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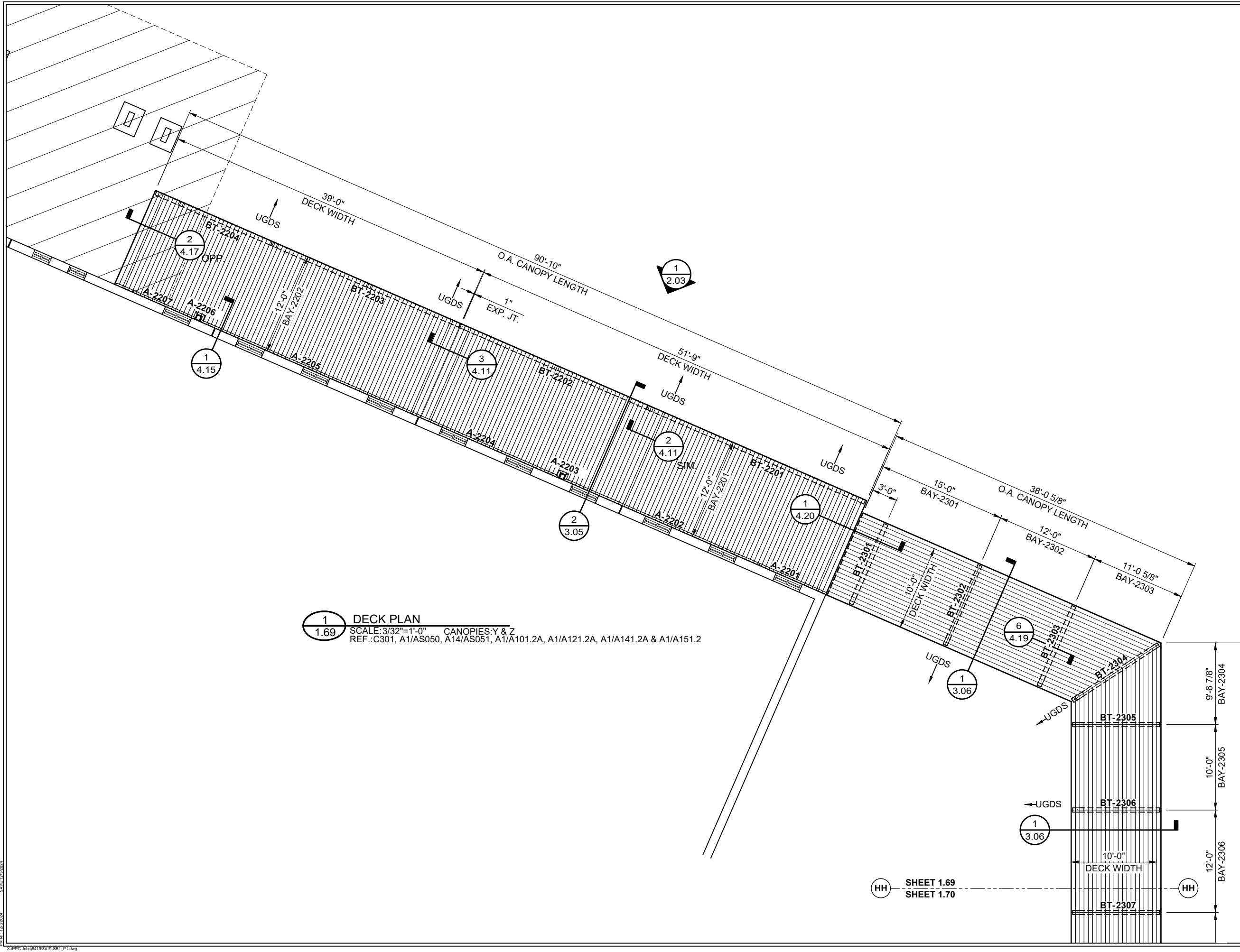


1 DECK PLAN
1.68
SCALE: 3/32"=1'-0" CANOPY: X
REF.: C300, C301, C400 & G1/AS051

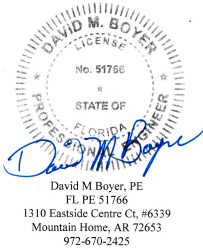


Digitally signed
by David M
Boyer
Date:
2024.12.03
16:40:33 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DATE: 8/16/24	DWG. BY:	SUBJECT	REV.	DATE	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA							
ARCHITECT: SCHENKEL SHULTZ							
LOCATION: FORT PIERCE, FL							
DRAWING NO. 1.68							
PPC JOB NO. 8419-1							



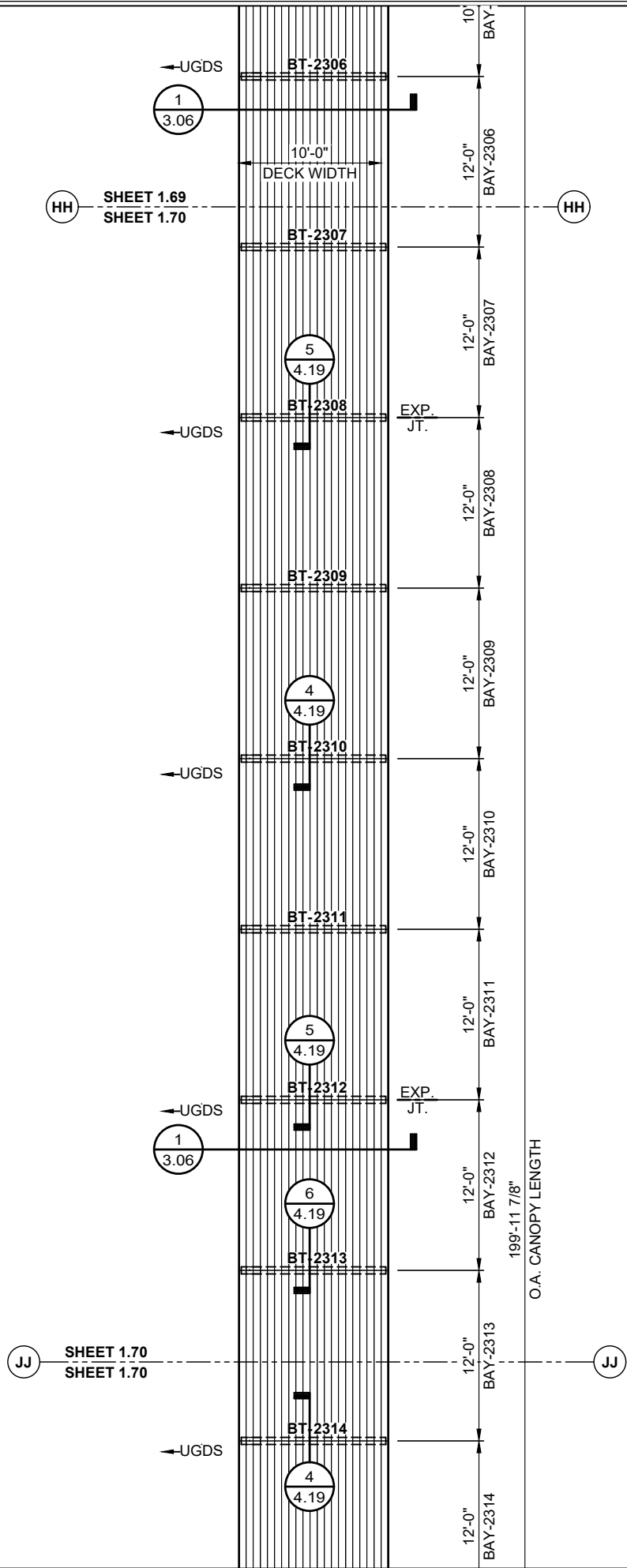
1 DECK PLAN
1.69 SCALE: 3/32"=1'-0" CANOPIES: Y & Z
REF.: C301, A1/AS050, A14/AS051, A1/A101.2A, A1/A121.2A, A1/A141.2A & A1/A151.2



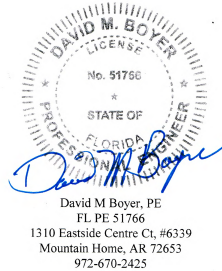
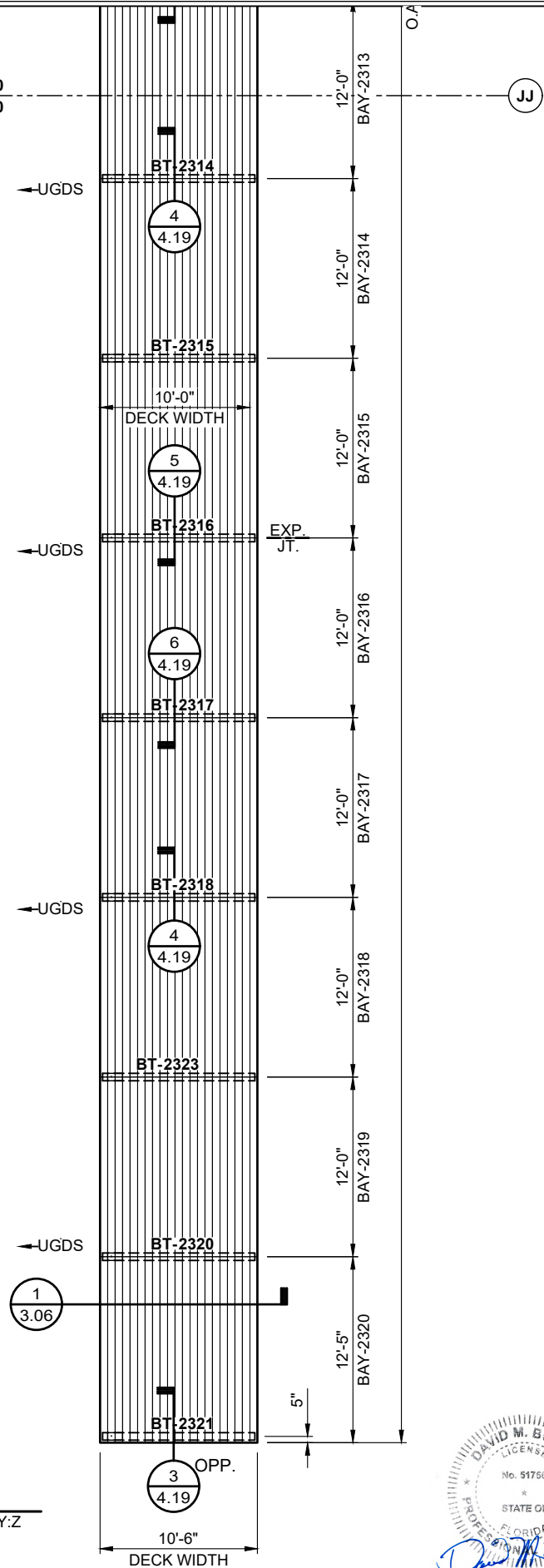
Digitally signed
by David M
Boyer
Date: 2024.12.03
16:41:21 -06'00'



DWG. BY					
REV.					
DATE					
SUBJECT					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.	1.69				
PPC JOB NO.	8419-1				

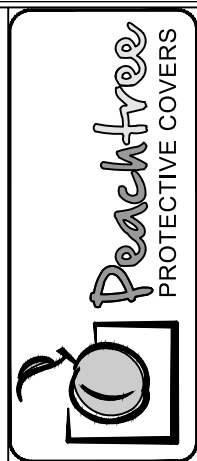


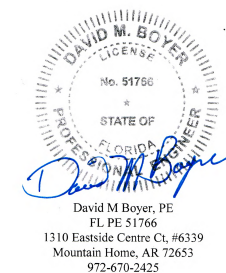
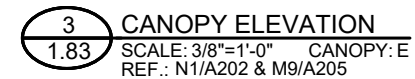
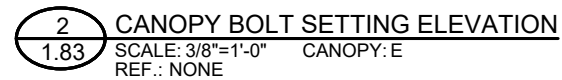
1 DECK PLAN
1.70 SCALE: 3/32"=1'-0" CANOPY: Z
REF.: C301 & A14/AS051



Digitally signed
by David M
Boyer
Date:
2024.12.03
16:42:09 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DWG. BY:	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA		REV:	
ARCHITECT: SCHENKEL SHULTZ		SUBJECT:	
LOCATION: FORT PIERCE, FL		DATE:	
		DWN. BY:	TG
		CHKD. BY:	RW
		DRAWING NO.:	1.70
		PPC JOB NO.:	8419-1



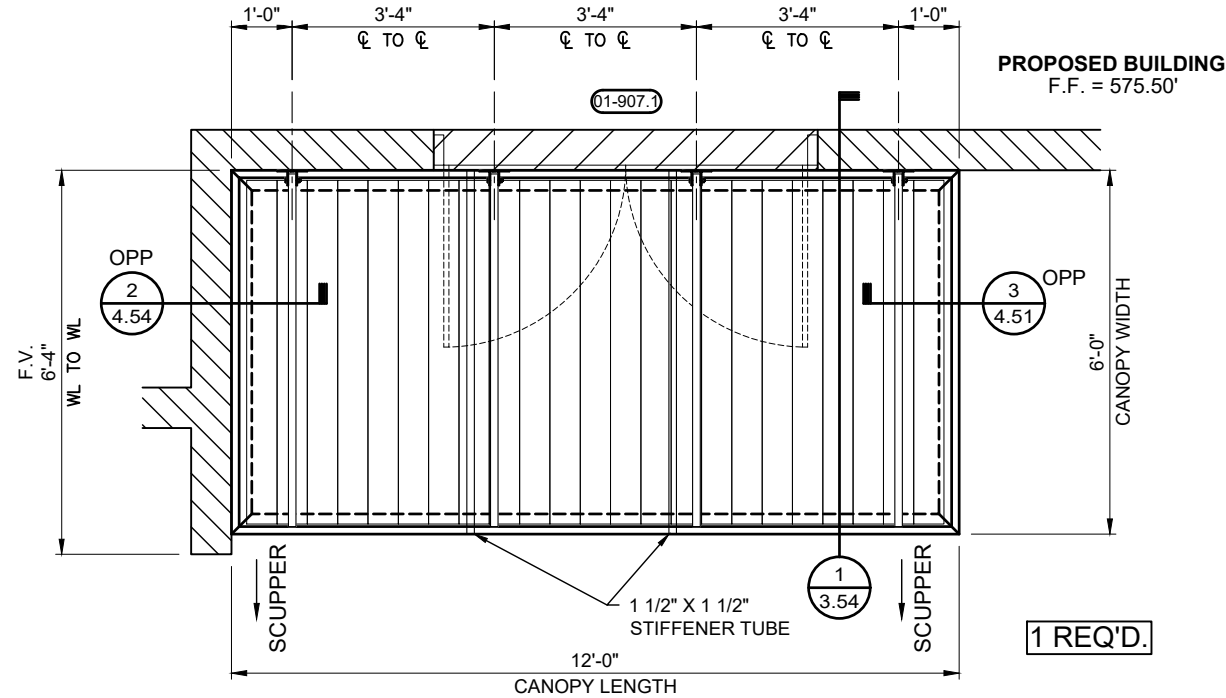


Digitally signed
by David M
Boyer
Date: 2024.12.03
16:42:58 -06'00'

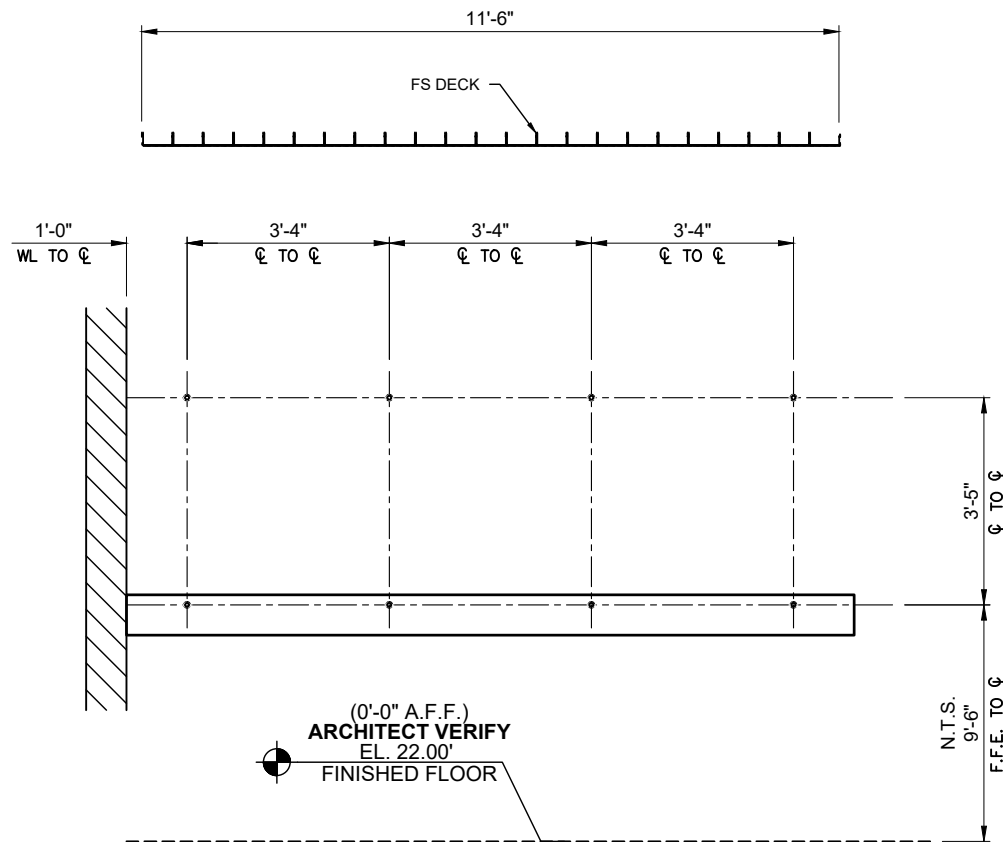
[illegible]

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

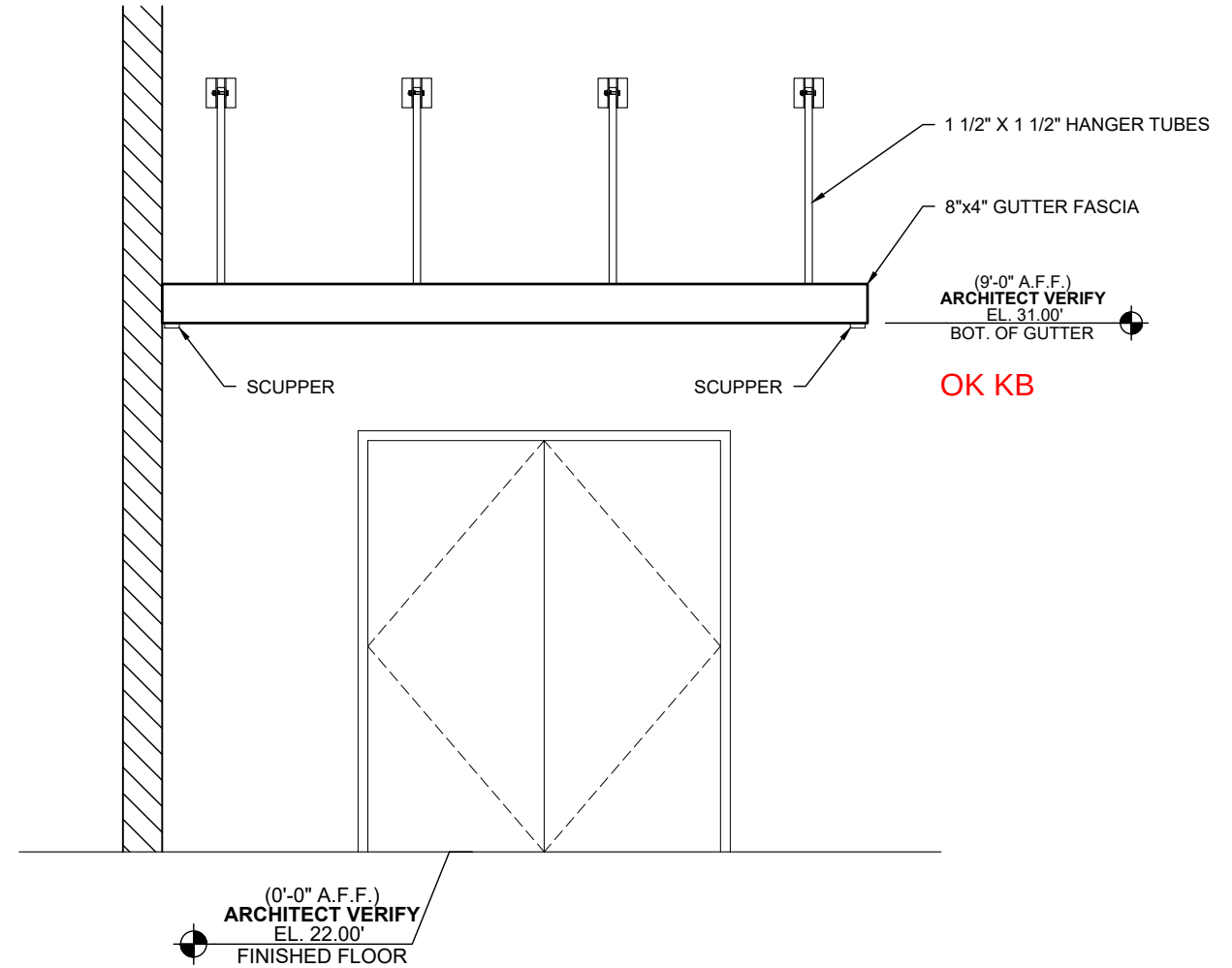
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	1.83
PPC JOB NO.	8419-1



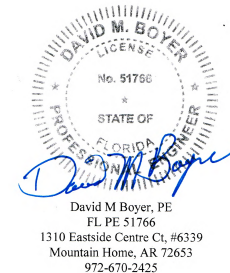
1 CANOPY PLAN VIEW
SCALE: 3/8"=1'-0" CANOPY: F
REF.: A1/A101.1C, A1/A121.1C, A1/A141.1B & A1/A151.1



2 CANOPY BOLT SETTING ELEVATION
SCALE: 3/8"=1'-0" CANOPY: F
REF.: NONE



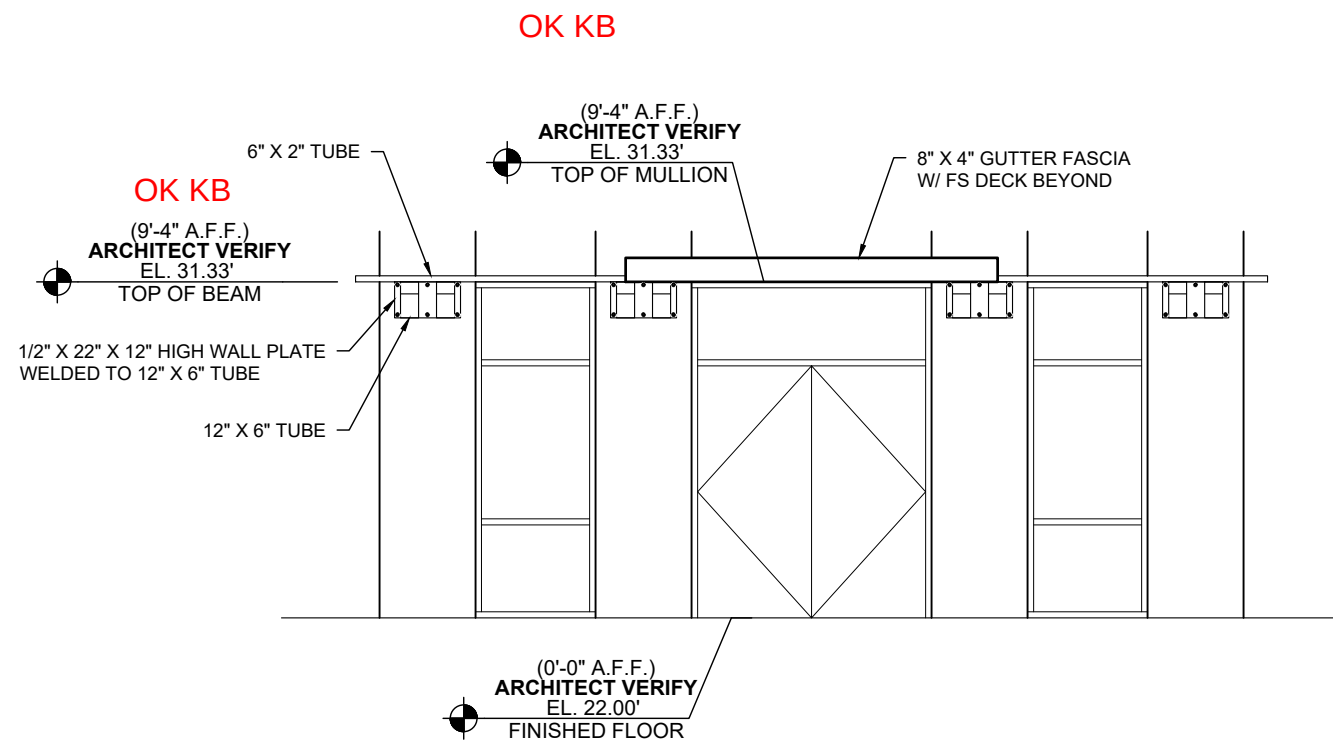
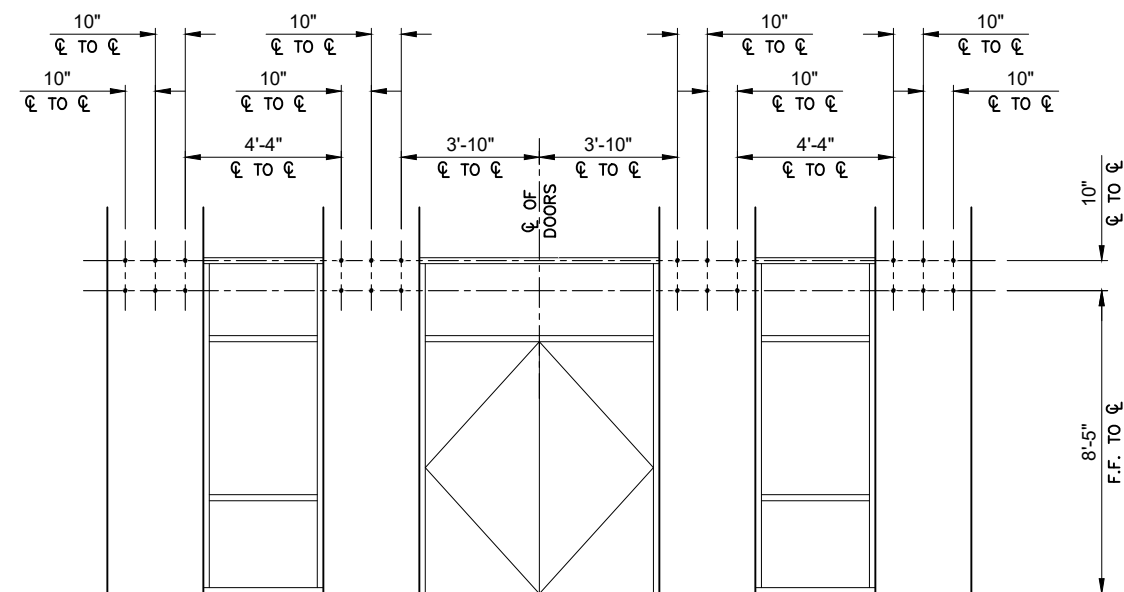
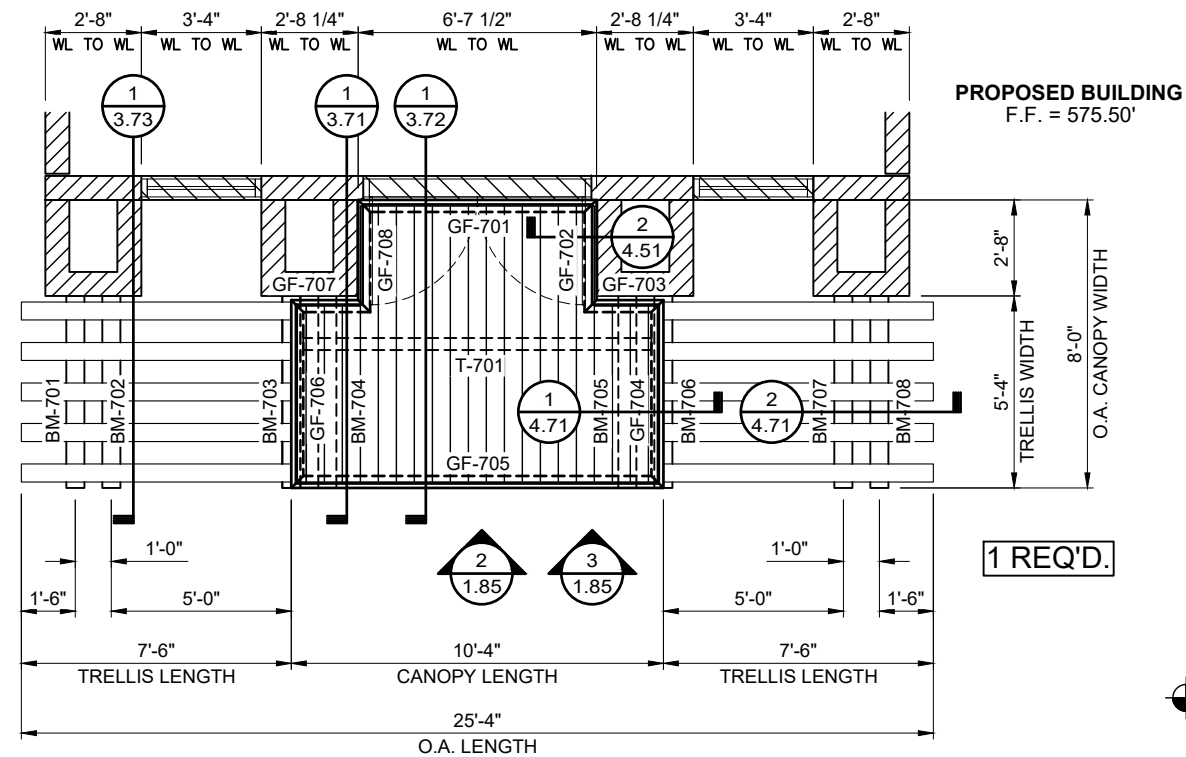
3 CANOPY ELEVATION
SCALE: 3/8"=1'-0" CANOPY: F
REF.: N1/A202 & A1/A205



Digitally signed
by David M
Boyer
Date:
2024.12.03
16:43:46 -06'00'



PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DWG. BY:	
SUBJECT:	
DATE:	
REV:	
1.84	
8419-1	

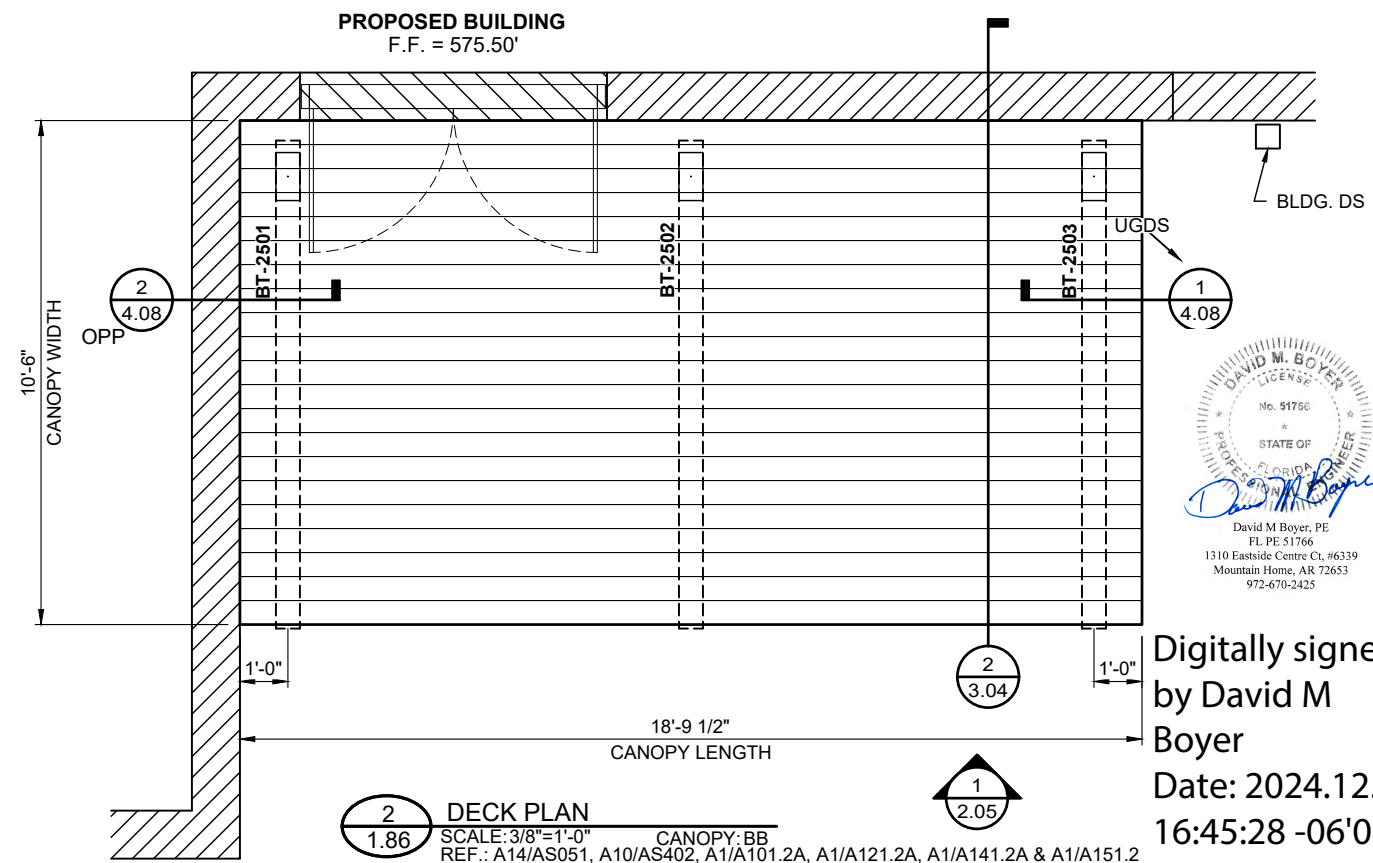
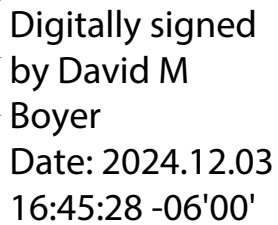
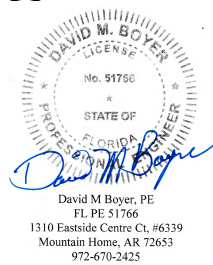
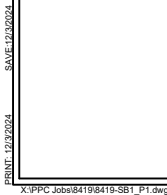


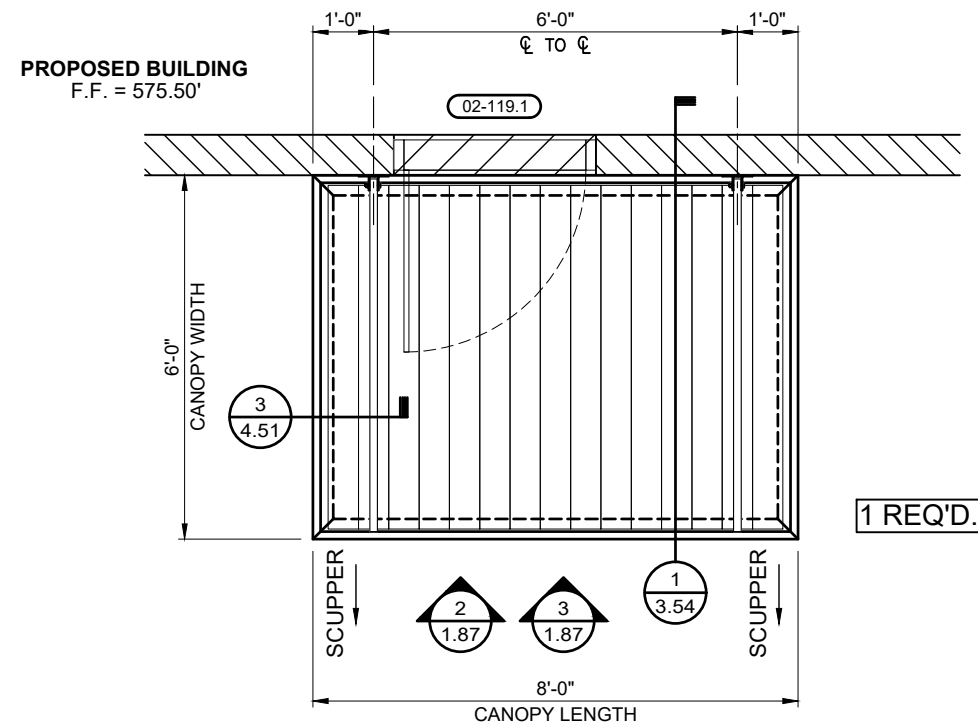
Digitally signed
by David M
Boyer
Date:
2024.12.03
16:44:35 -06'00'

DAVID M. BOYER
LICENSE
No. 51766
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

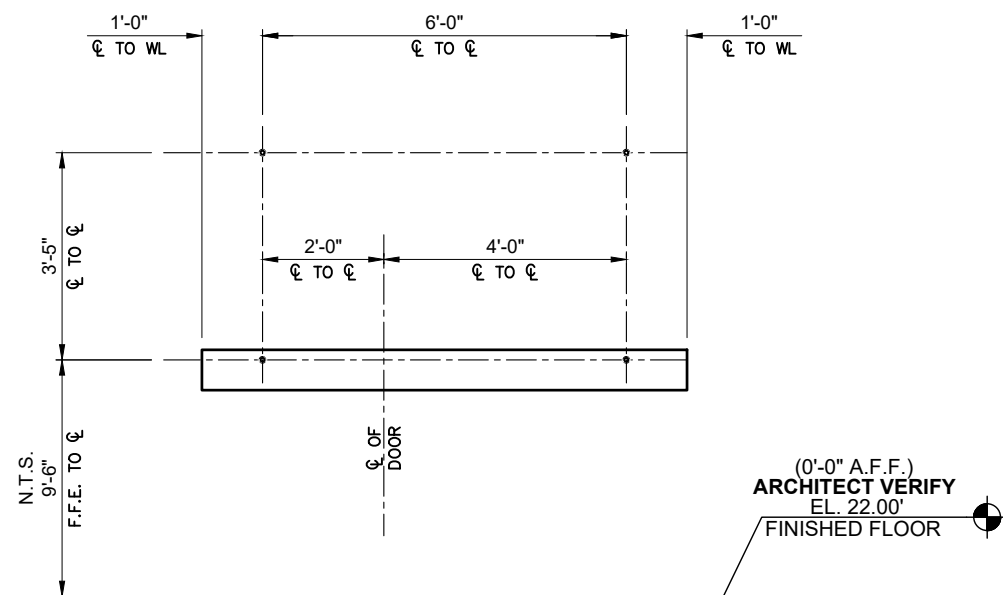
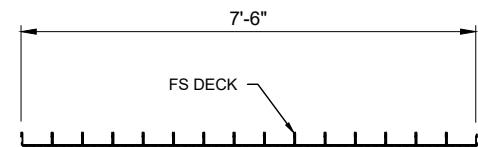
David M. Boyer, PE
FL PE 51766
1310 Eastside Center Ct., #6339
Mountain Home, AR 72653
972-670-2425

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWN. BY: TG					
CHKD. BY: RW					
DRAWING NO. 1.85					
PPC JOB NO. 8419-1					

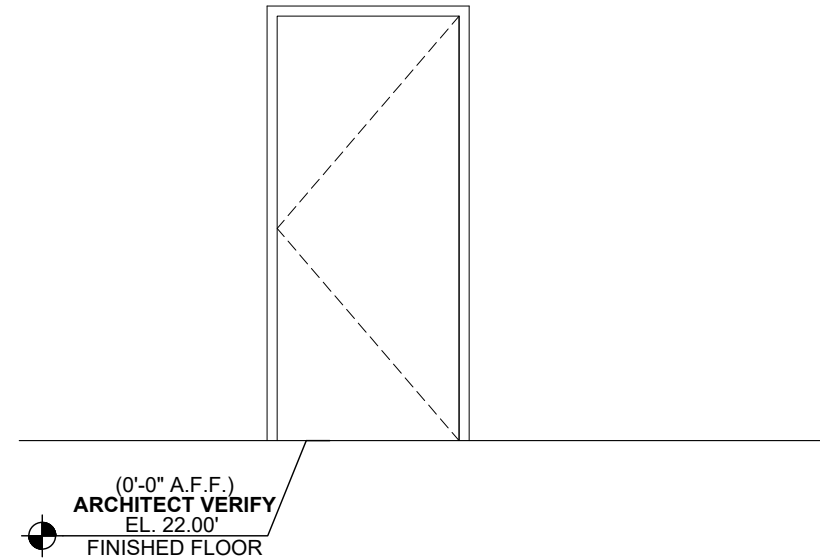
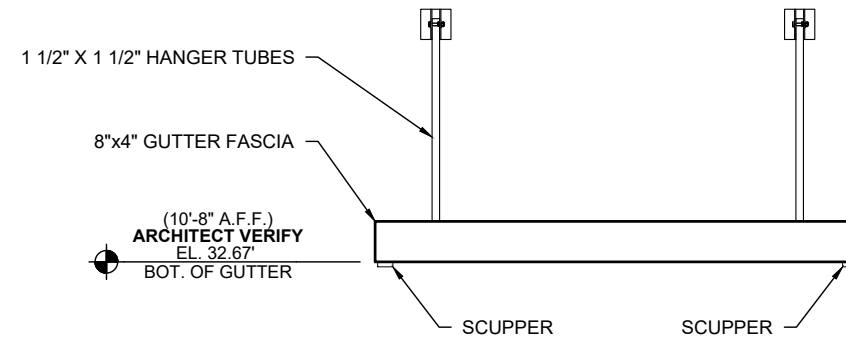




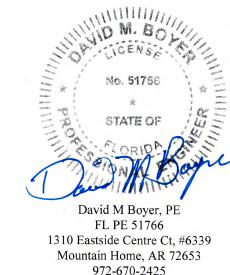
1 CANOPY PLAN VIEW
1.87 SCALE: 3/8"=1'-0" CANOPY: CC
REF.: A14/AS051, A1/A101.2B, A1/A121.2B, A1/A141.2B & A1/A151.2



2 CANOPY BOLT SETTING ELEVATION
1.87 SCALE: 3/8"=1'-0" CANOPY: CC
REF.: NONE



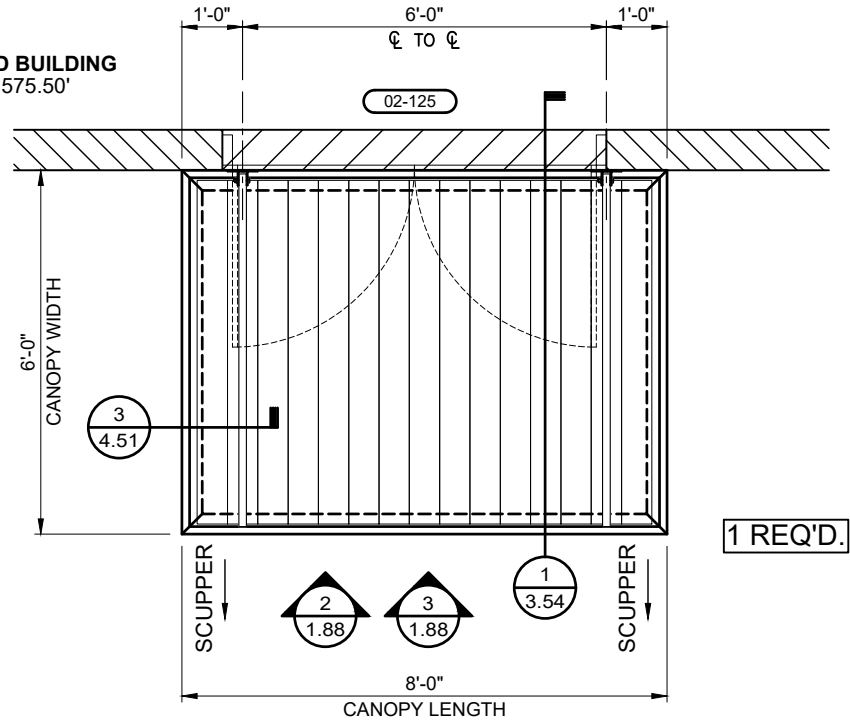
3 CANOPY ELEVATION
1.87 SCALE: 3/8"=1'-0" CANOPY: CC
REF.: N1/A203 & A1/A209



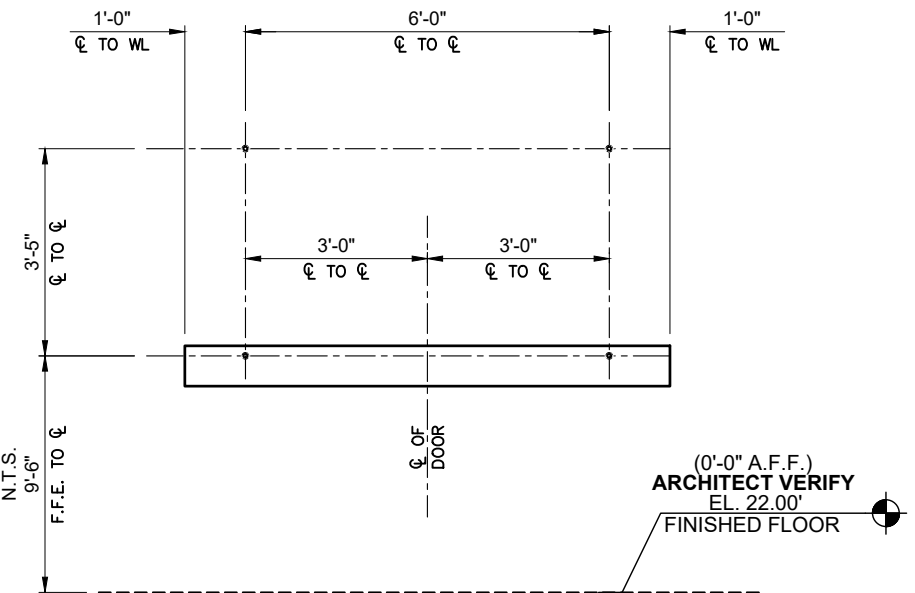
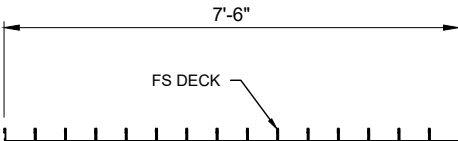
Digitally signed
by David M
Boyer
Date: 2024.12.03
16:46:17 -06'00'

PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
DATE:		8/16/24					
DWN. BY:		TG					
CHKD. BY:		RW					
DRAWING NO.		1.87					
PPC JOB NO.		8419-1					
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT:		SCHENKEL SHULTZ					
LOCATION:		FORT PIERCE, FL					

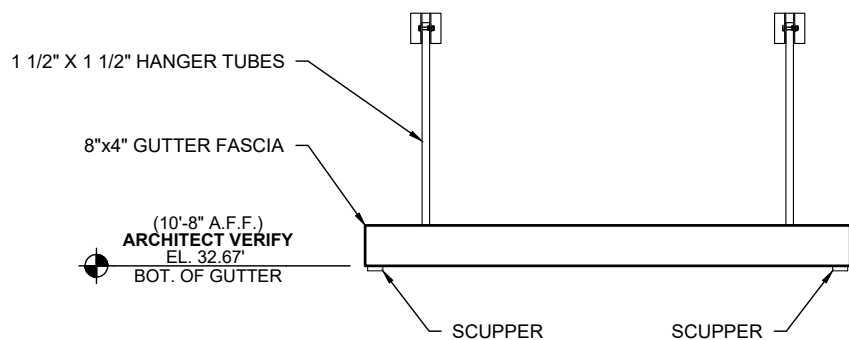
PROPOSED BUILDING
F.F. = 575.50'



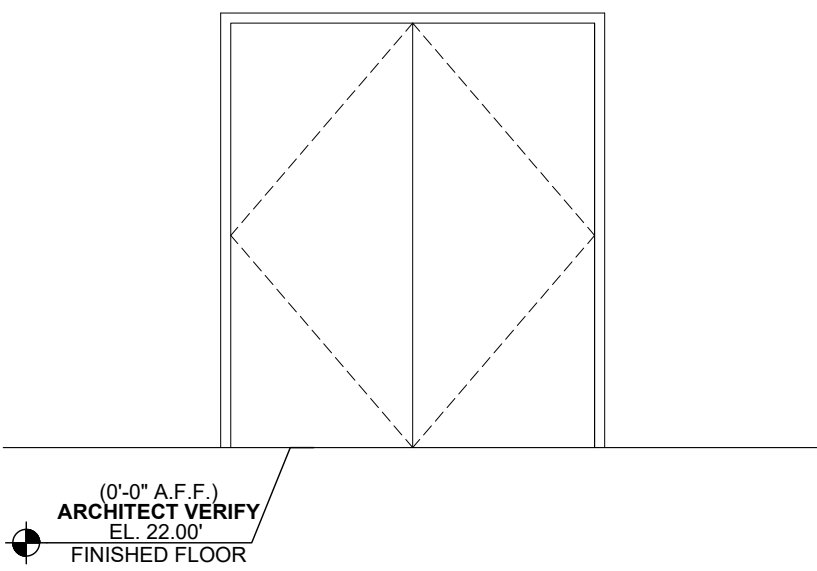
1 CANOPY PLAN VIEW
SCALE: 3/8"=1'-0" CANOPY: DD
REF.: A1/A101.2B, A1/A121.2B, A1/A141.2B & A1/A151.2



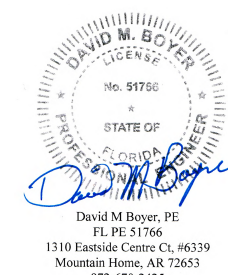
2 CANOPY BOLT SETTING ELEVATION
SCALE: 3/8"=1'-0" CANOPY: DD
REF.: NONE



3 CANOPY ELEVATION
SCALE: 3/8"=1'-0" CANOPY: DD
REF.: E1/A203 & G1/A210



(0'-0" A.F.F.)
ARCHITECT VERIFY
EL. 22.00'
FINISHED FLOOR

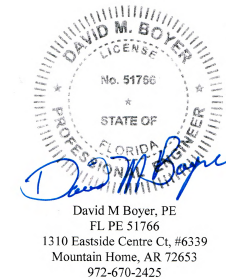
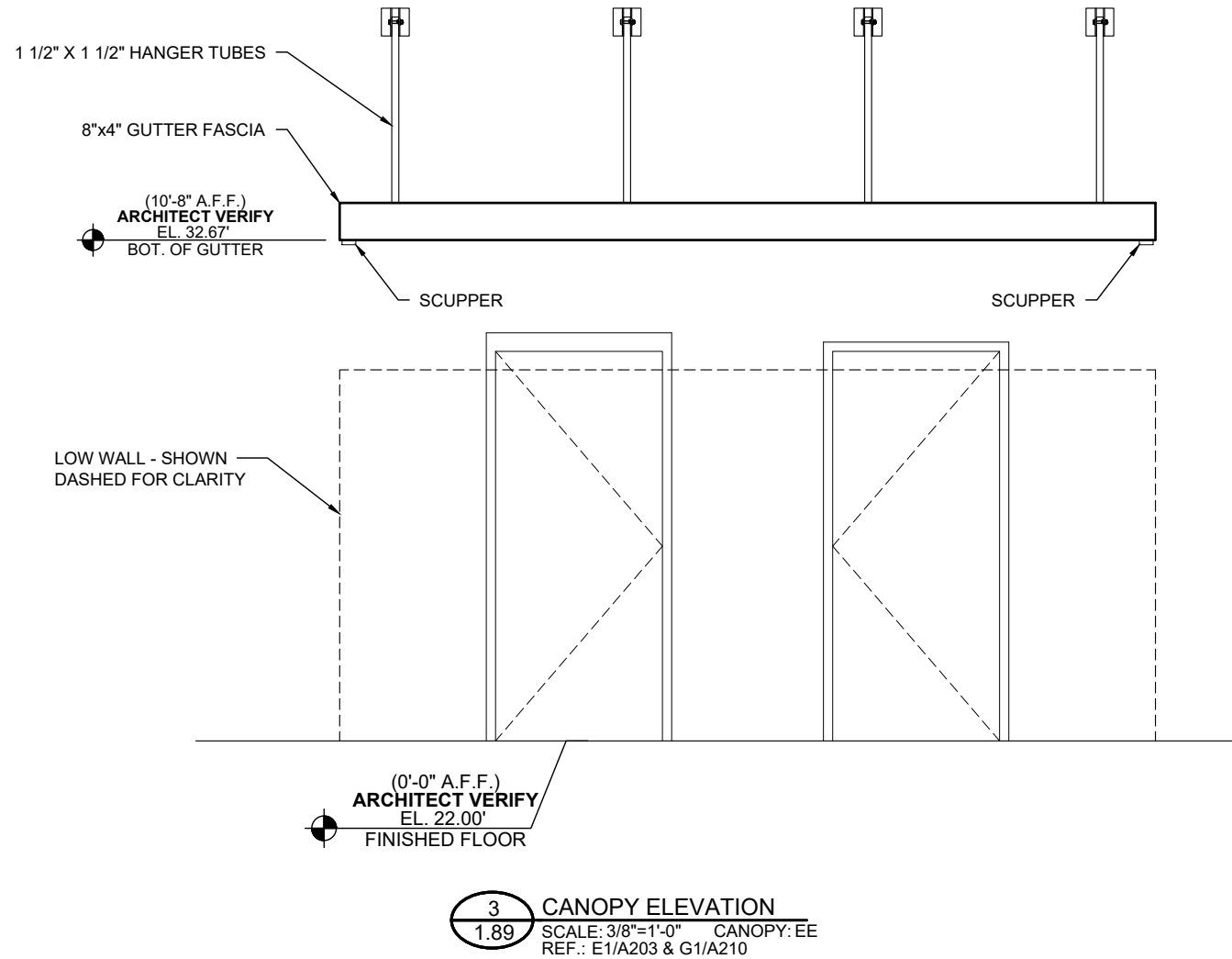
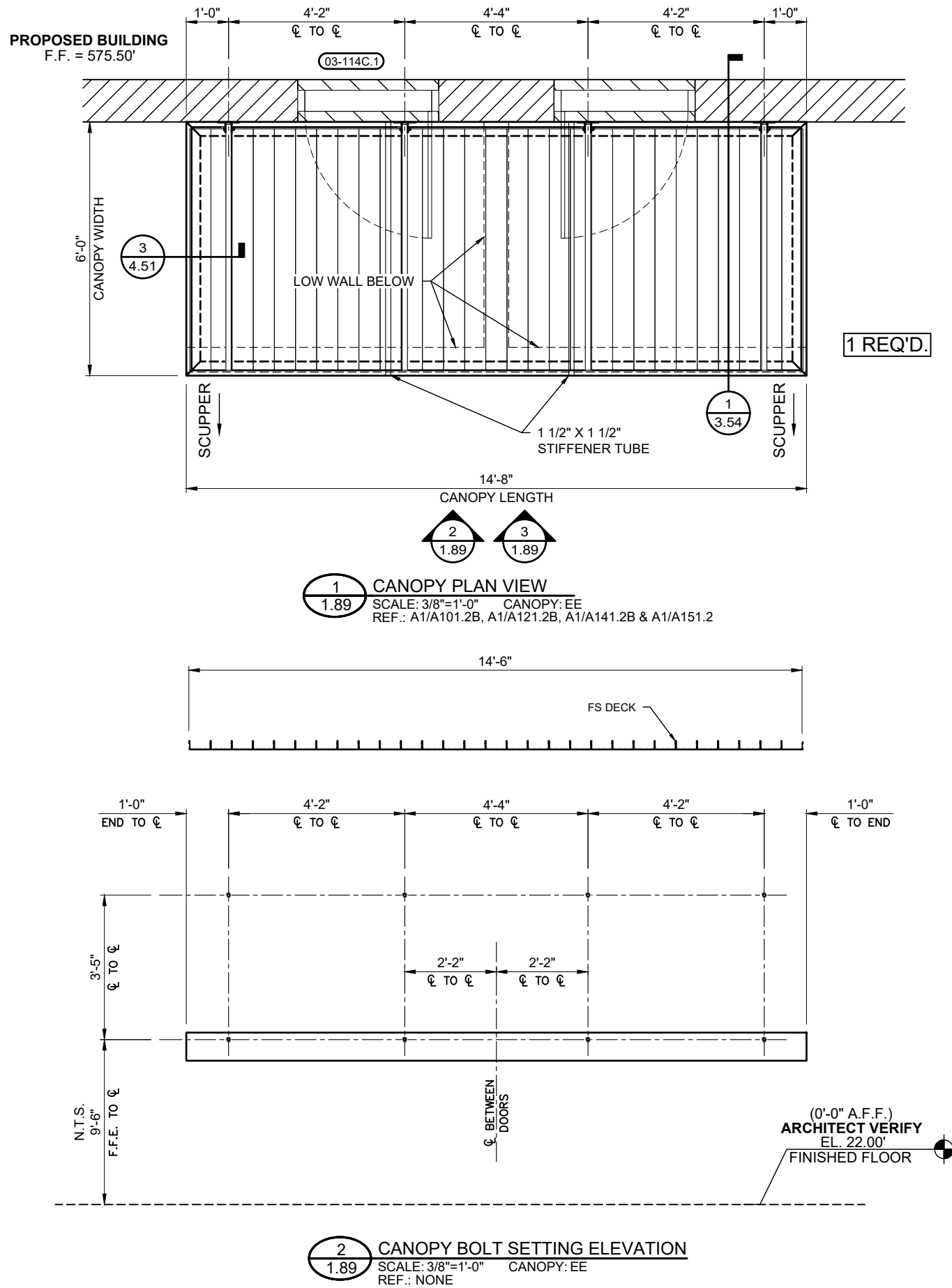


Digitally signed
by David M
Boyer
Date: 2024.12.03
16:47:06 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DWG. BY: [Blank]	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA		SUBJECT: [Blank]	
ARCHITECT: SCHENKEL SHULTZ		DATE: [Blank]	
LOCATION: FORT PIERCE, FL		REV: [Blank]	
PPC JOB NO. 8419-1		1.88	



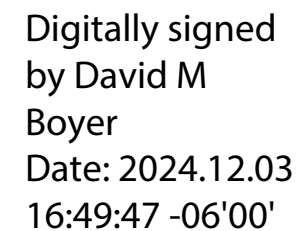
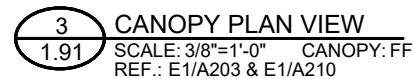
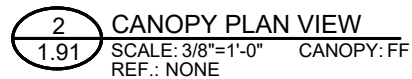
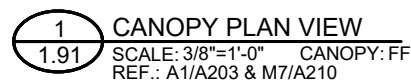
PRINT: 12/3/2024
X:\PPC_Jobs\8419\8419-SB1_P1.dwg



Digitally signed
by David M
Boyer
Date: 2024.12.03
16:47:57 -06'00'



DWG. BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	1.89
PPC JOB NO.	8419-1

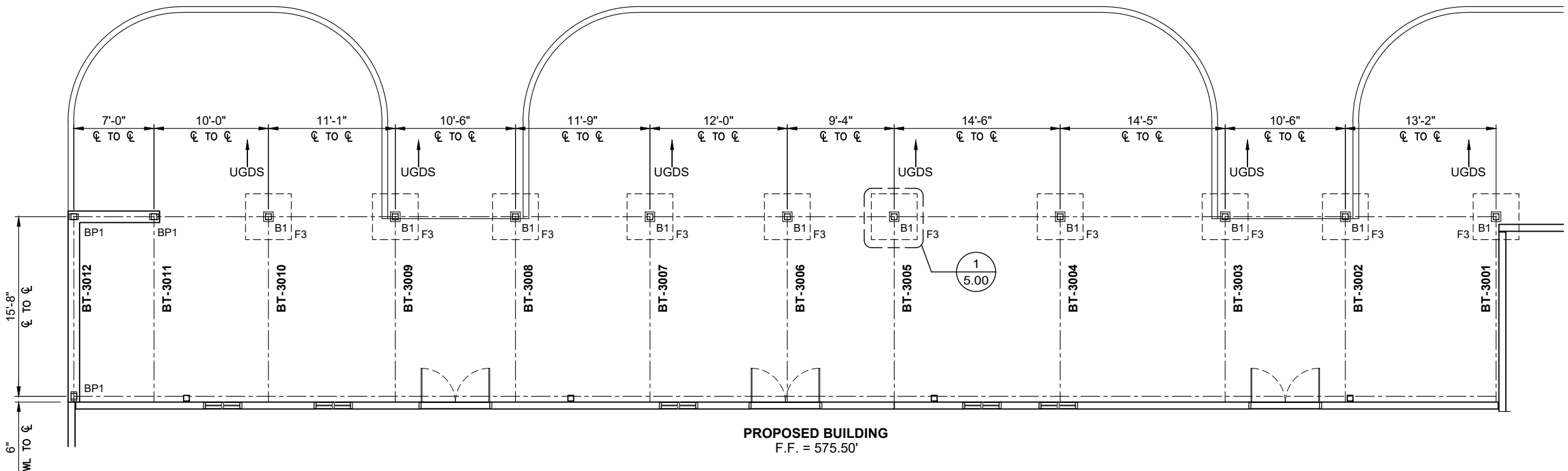




REV.	DATE	SUBJECT	DWG. BY

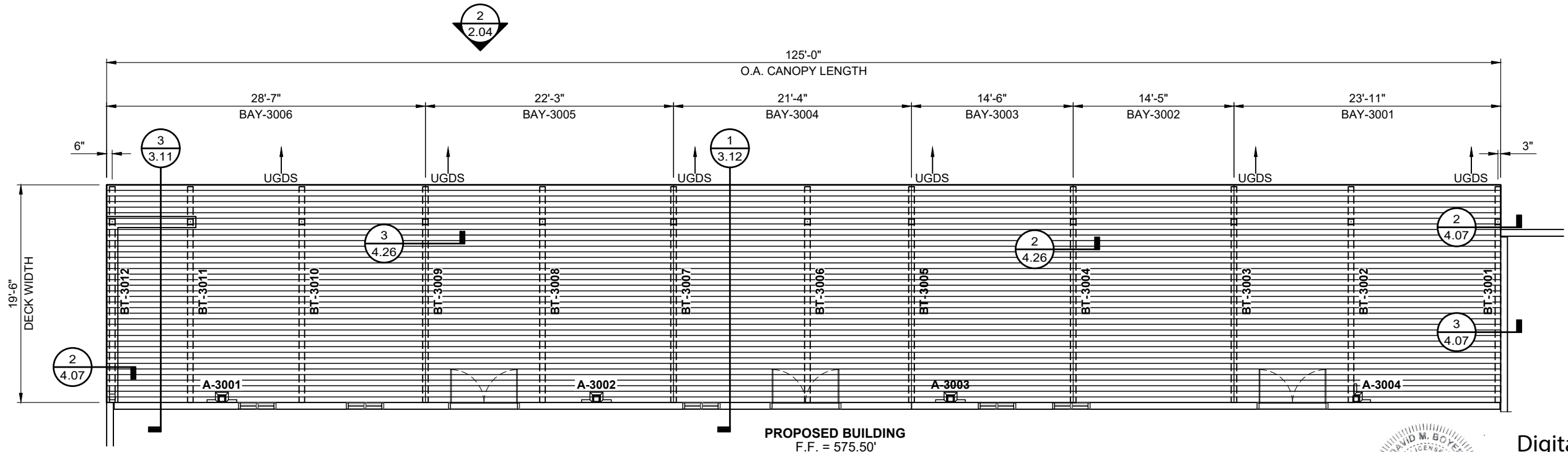
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.92
PPC JOB NO.:	8419-1



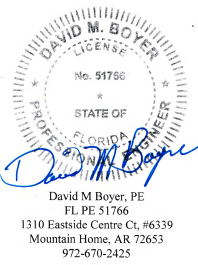
PROPOSED BUILDING
F.F. = 575.50'

1 COLUMN SETTING PLAN
SCALE: 3/32" = 1'-0" CANOPY: GG
REF.: A1/AS051, A9/AS401, A1/A101.3A, A1/A121.3A, A1/A141.3A & A1/A151.3

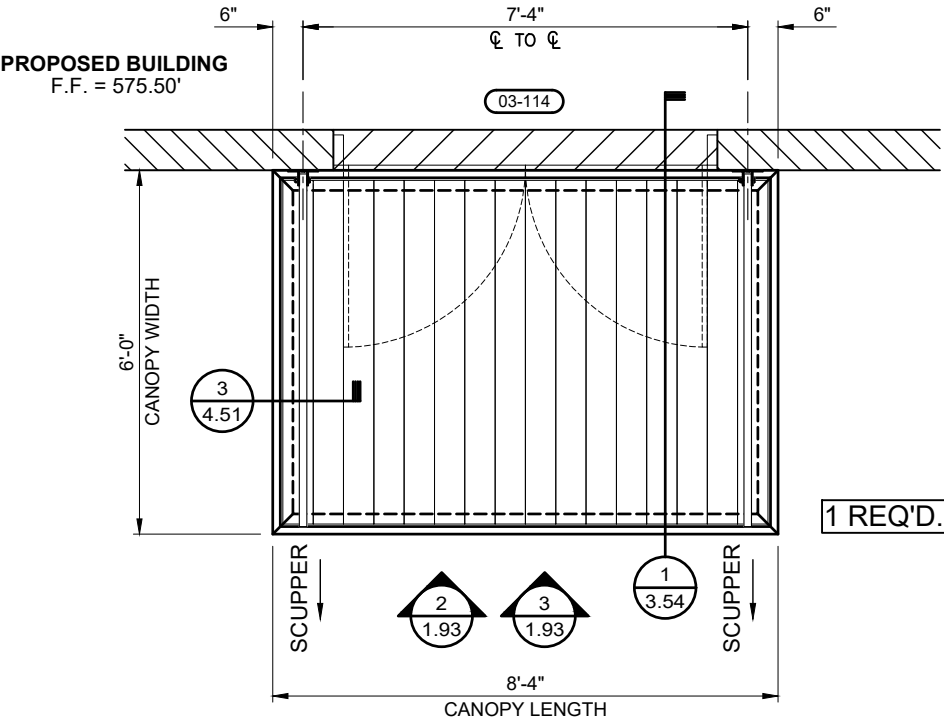


PROPOSED BUILDING
F.F. = 575.50'

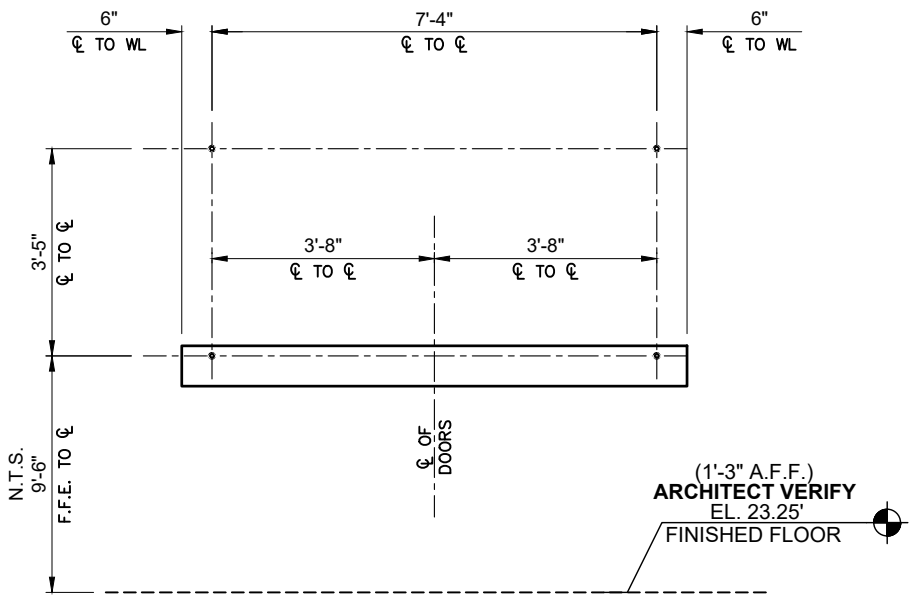
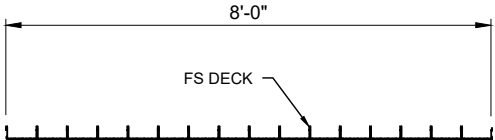
2 DECK PLAN
SCALE: 3/32" = 1'-0" CANOPY: GG
REF.: A1/AS051, A9/AS401, A1/A101.3A, A1/A121.3A, A1/A141.3A & A1/A151.3



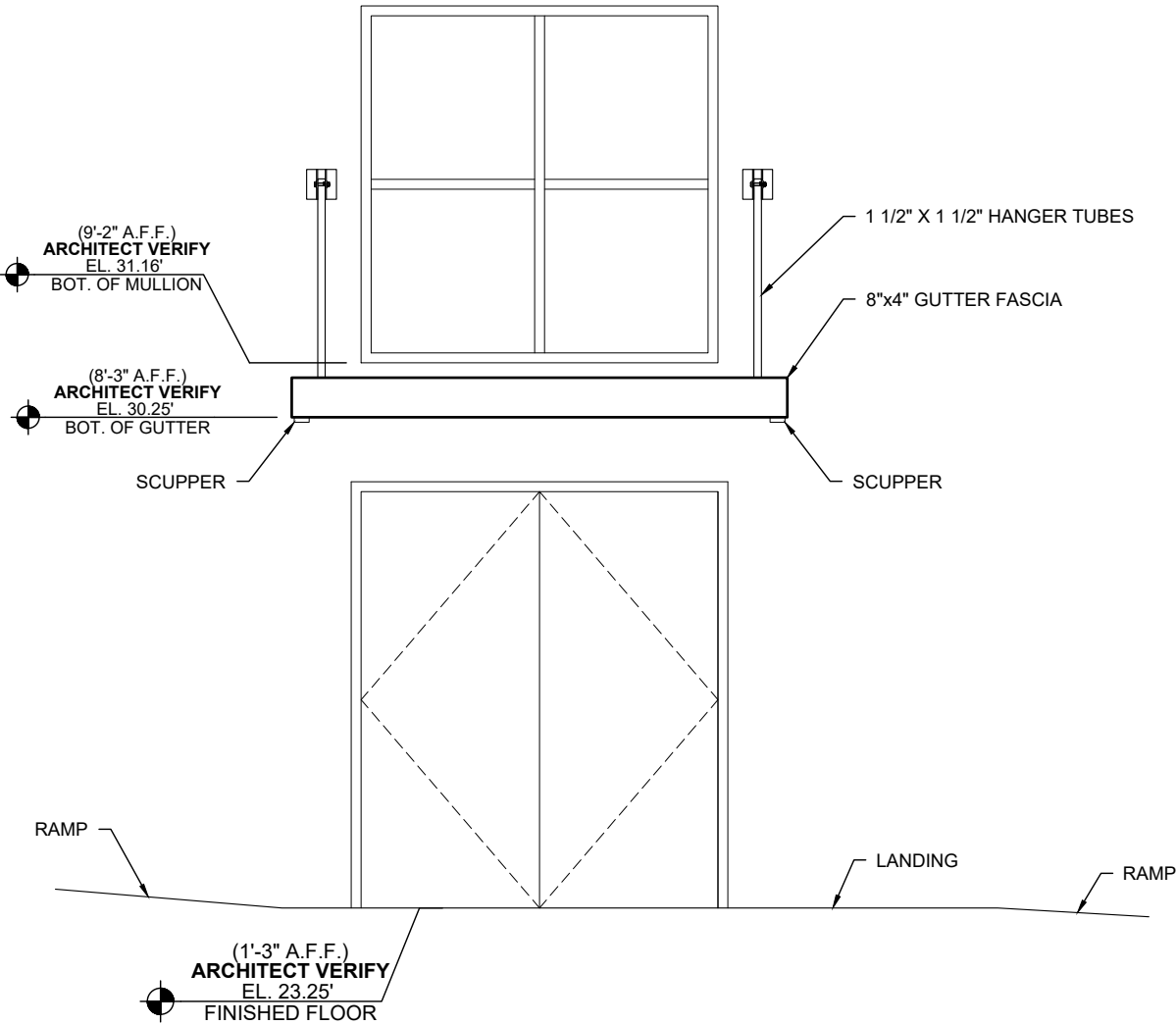
Digitally signed by David M Boyer
Date: 2024.12.03 16:50:46 -06'00'



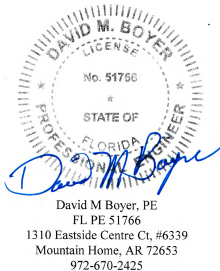
1 CANOPY PLAN VIEW
SCALE: 3/8"=1'-0" CANOPY: HH
REF.: A1/A101.3A, A1/A121.3A, A1/A141.3A & A1/A151.3



2 CANOPY BOLT SETTING ELEVATION
SCALE: 3/8"=1'-0" CANOPY: HH
REF.: NONE



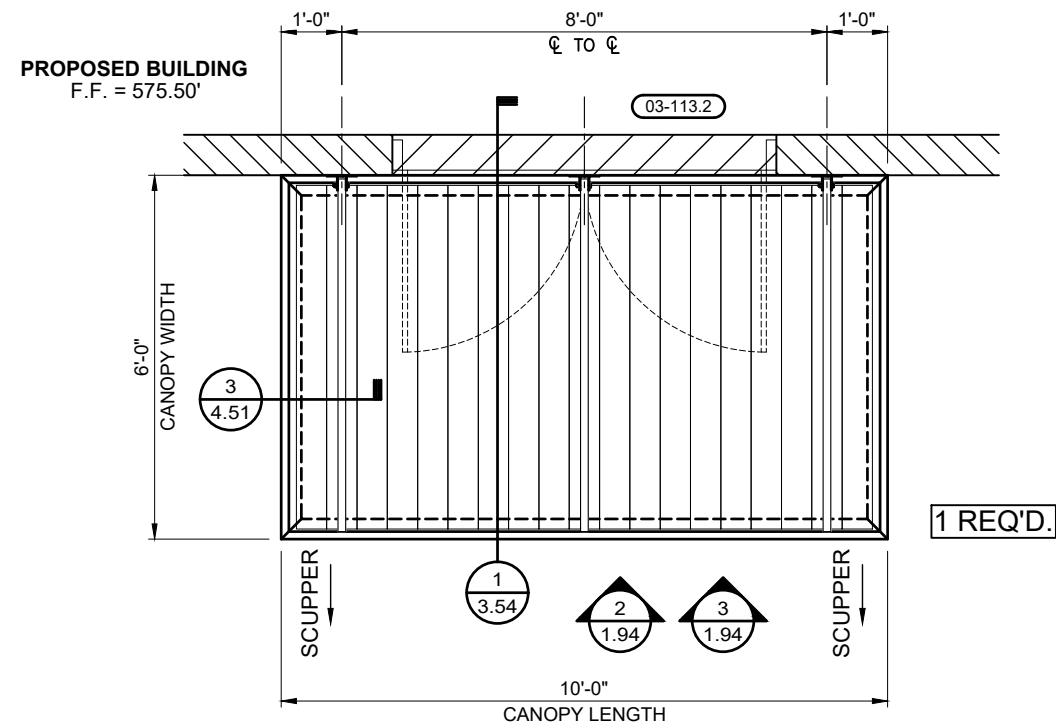
3 CANOPY ELEVATION
SCALE: 3/8"=1'-0" CANOPY: HH
REF.: E1/A204 & A1/A212



Digitally signed by David M Boyer
Date: 2024.12.03 16:51:38 -06'00'

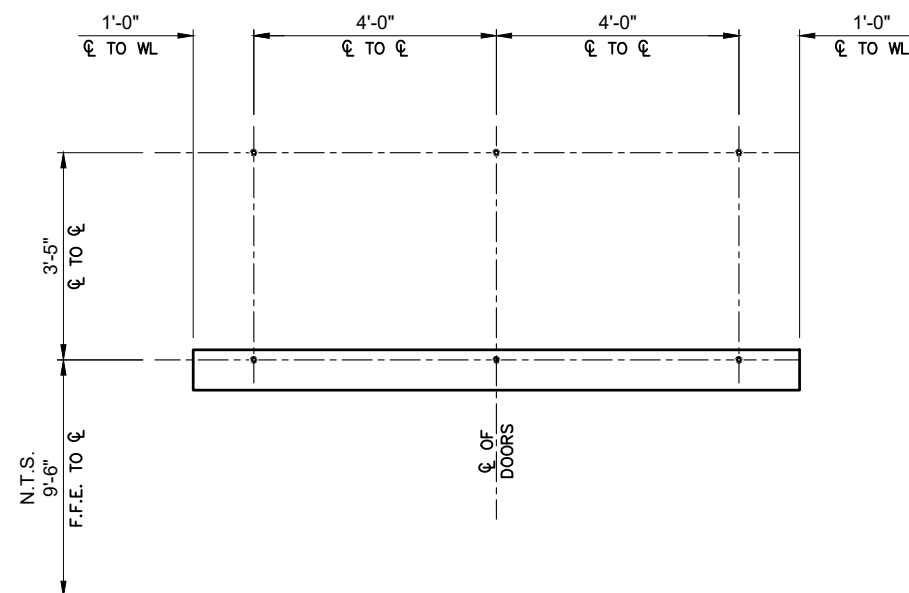
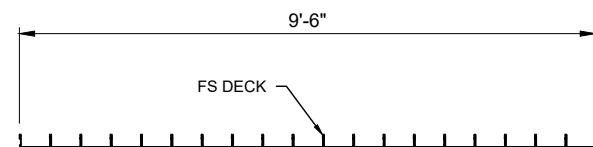


PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	1.93
PPC JOB NO.:	8419-1

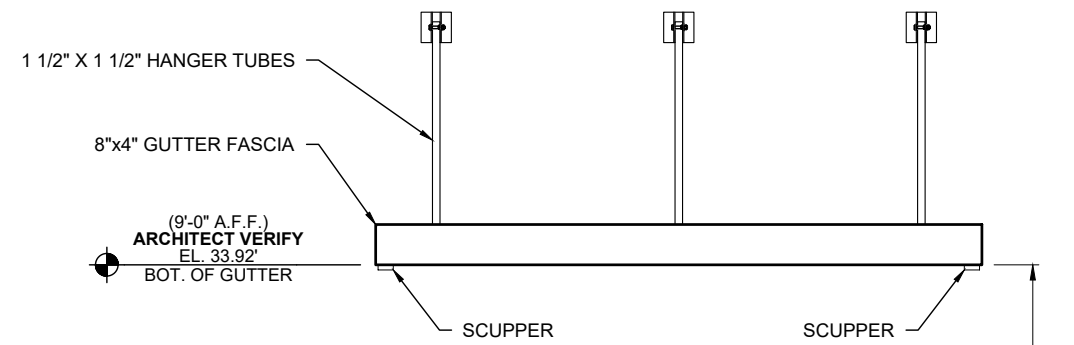


1
1.94

CANOPY PLAN VIEW
SCALE: 3/8"=1'-0" CANOPY: JJ
REF.: A1/A101.3A, A1/A121.3A, A1/A141.3A & A1/A151.3



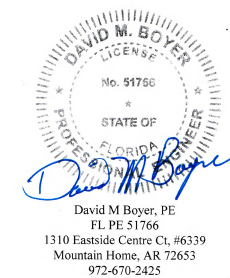
2 CANOPY BOLT SETTING ELEVATION
1.94 SCALE: 3/8"=1'-0" CANOPY: JJ
REF.: NONE



3
1.94 CANOPY ELEVATION
SCALE: 3/8"=1'-0" CANOPY: JJ
REF.: E1/A204 & G1/A212

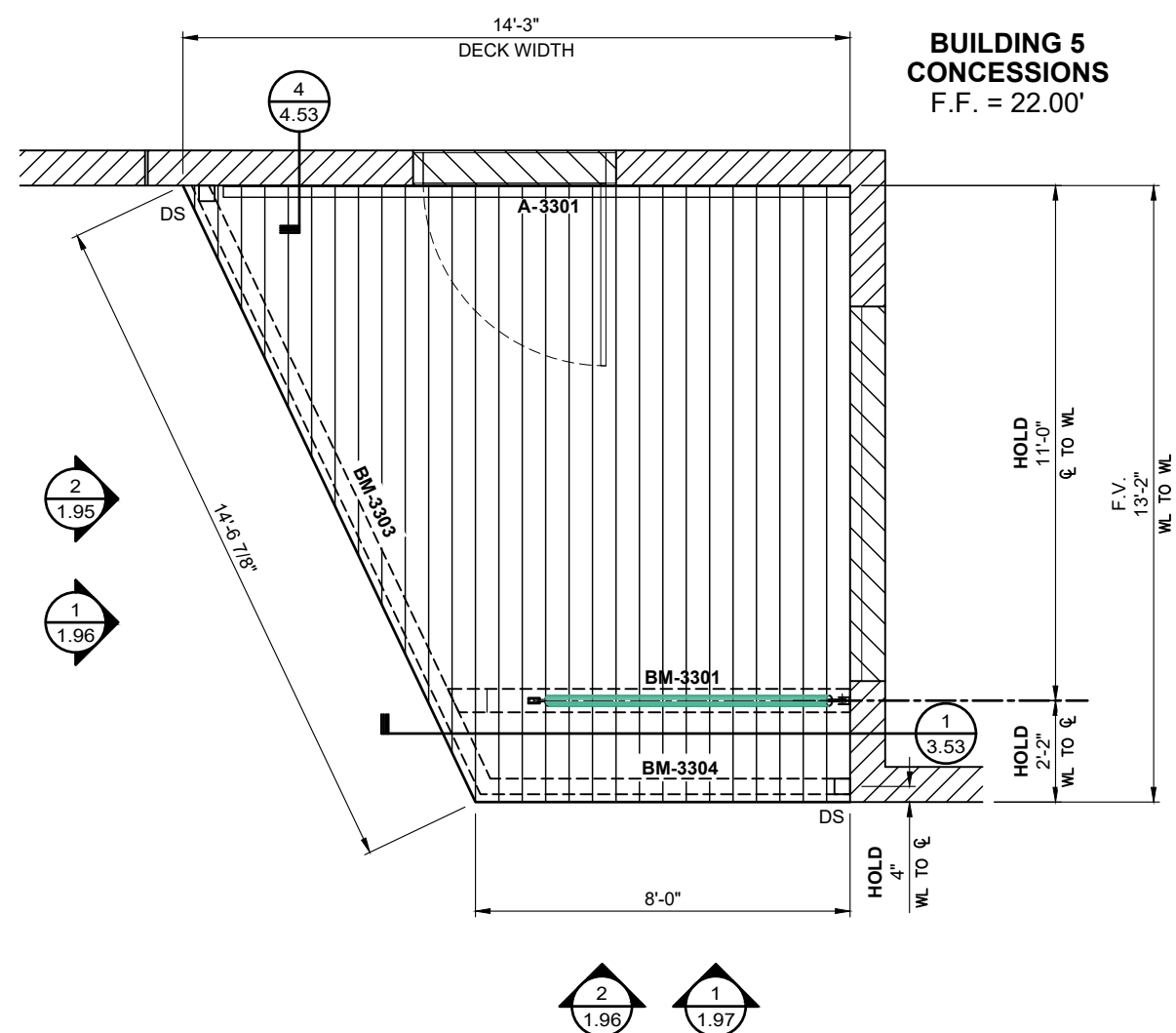


(2'-11" A.F.F.)
ARCHITECT VERIFY
EL. 24.92'
MUSIC SUITE FLOOR

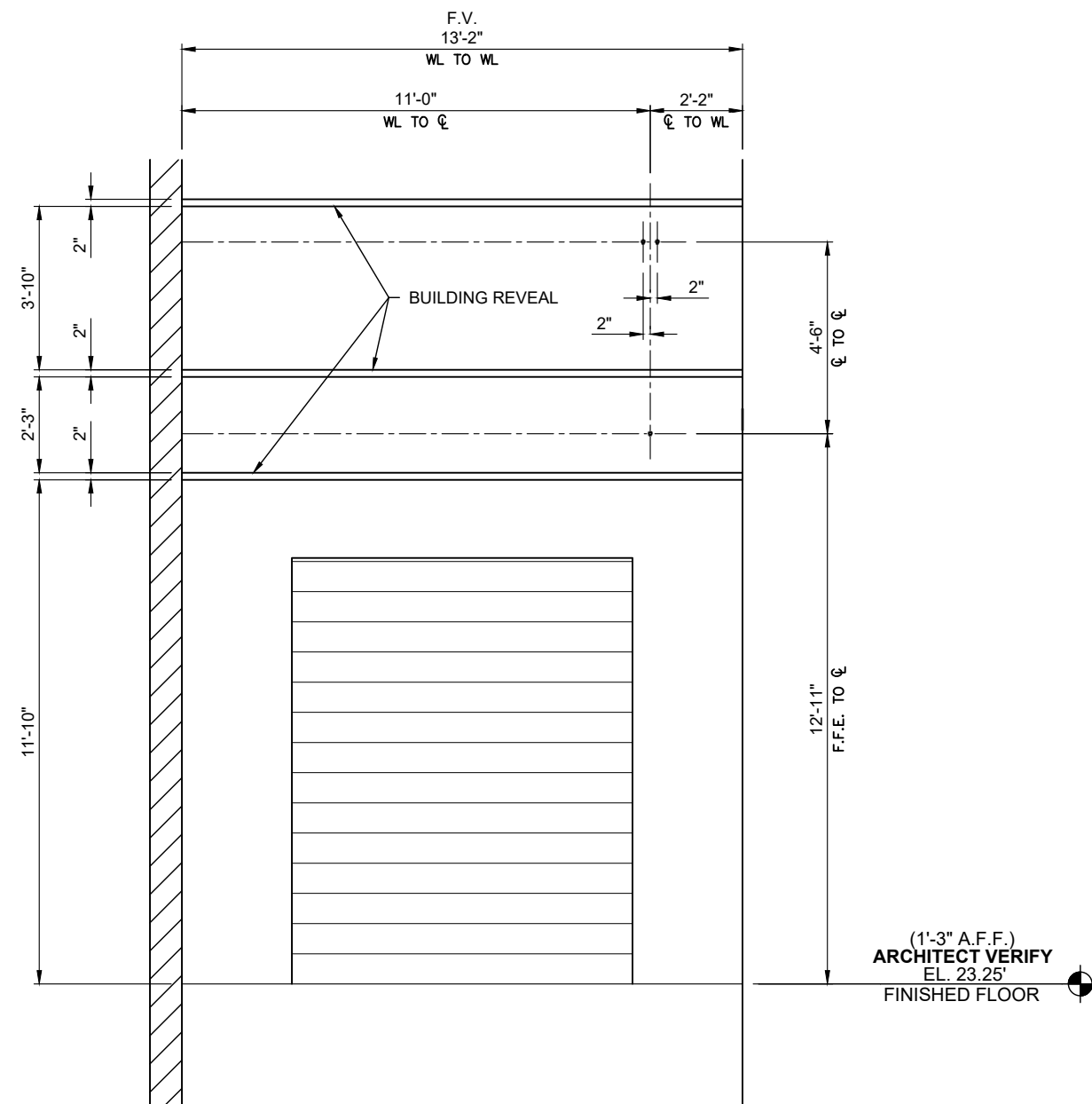


Digitally signed
by David M
Boyer
Date: 2024.12.03
16:52:38 -06'00'

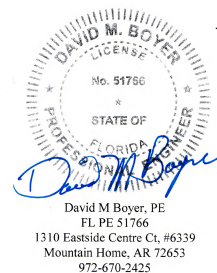
Peachtree PROTECTIVE COVERS					
					
DWG. BY:		SUBJECT:		DATE:	
REV.:		CUSTOMER:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL	PROJECT:	
		ARCHITECT:	CORE CONSTRUCTION SERVICES OF FLORIDA	LOCATION:	
			SCHENKEL SHULTZ		
			FORT PIERCE, FL		
DWN. BY: TG					
CHKD. BY: RW					
DRAWING NO. 1.94					
PPC JOB NO. 8419-1					



1 CANOPY PLAN VIEW
1.95 SCALE: 1/4"=1'-0" CANOPY: KK
REF.: A1/AS051, A1/A101.3B, A1/A121.3B, A1/A141.3B & A1/A151.3

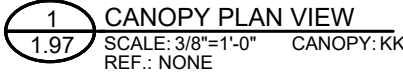


2 CANOPY PLAN VIEW
1.95 SCALE: 1/4"=1'-0" CANOPY: KK
REF.: NONE



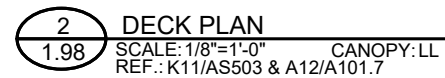
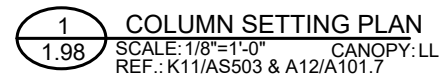
Digitally signed
by David M
Boyer
Date: 2024.12.03
16:53:34 -06'00'

PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		 PROTECTIVE COVERS			
DATE:		8/16/24					
DWG. BY:		TG					
CHKD. BY:		RW					
DRAWING NO.		1.95					
PPC JOB NO.		8419-1					
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA		REV.:	DATE	SUBJECT	DWG. BY
ARCHITECT:		SCHENKEL SHULTZ					
LOCATION:		FORT PIERCE 51					



David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

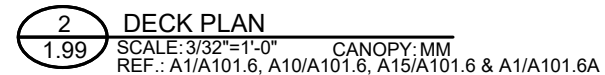
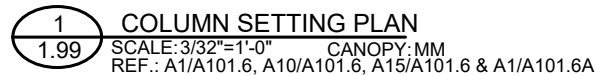
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE:		8/16/24			
DWN. BY:		TG			
CHKD. BY:		RW			
DRAWING NO.		1.97			
PPC JOB NO.		8419-1			



David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

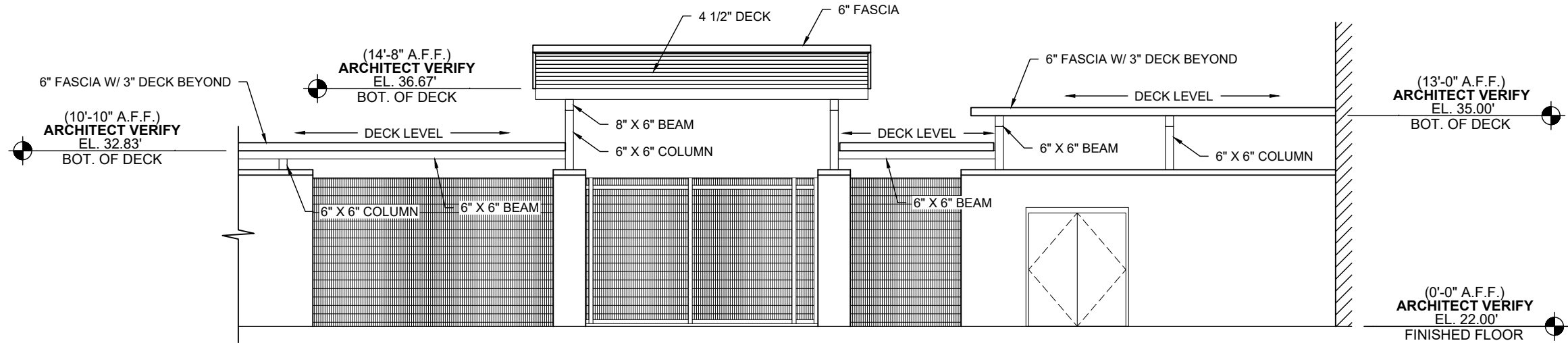
Digitally signed
by David M Boyer
Date: 2024.12.03
16:56:27 -06'00'

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA						
ARCHITECT:	SCHENKEL SHULTZ						
LOCATION:	FORT PIERCE, FL						
DATE:	8/16/24						
DRAWN BY:	TG						
CHECKED BY:	RW						
DRAWING NO.	1.98						
PPC JOB NO.	8419-1						

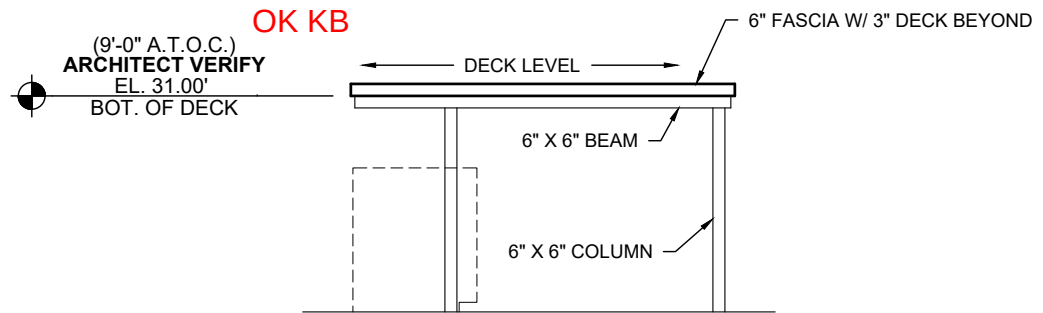


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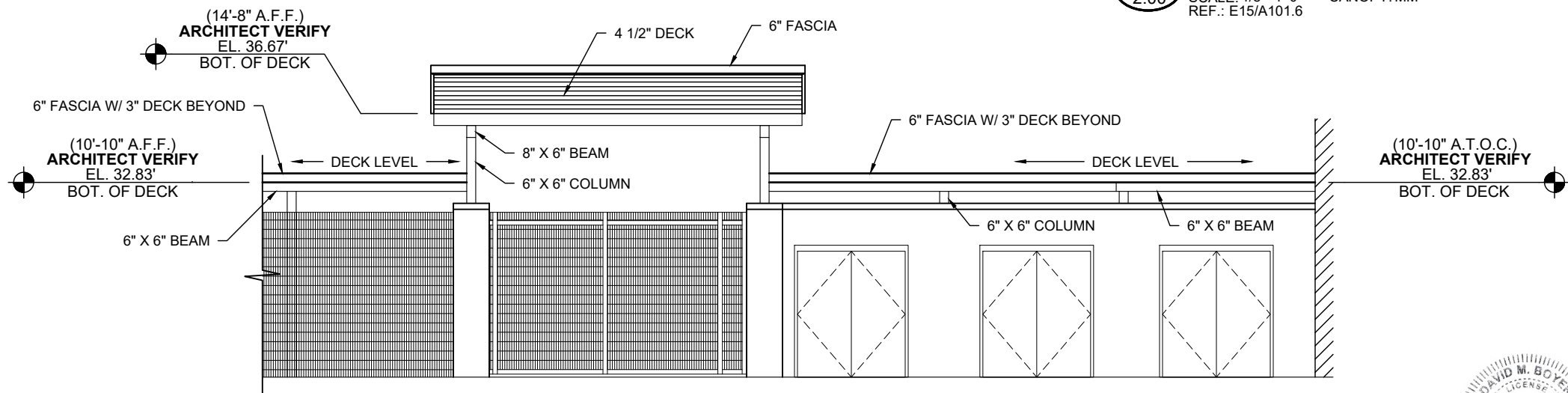
PRINT: 12/3/2024
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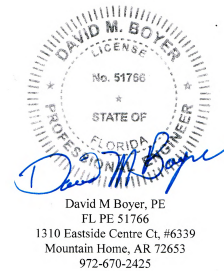
1 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPIES: S, T & V
REF.: E1/AS215



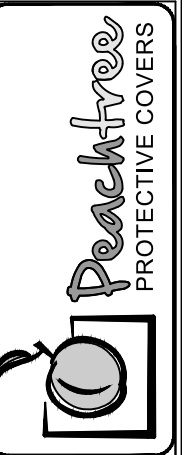
2 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPY: MM
REF.: E15/A101.6



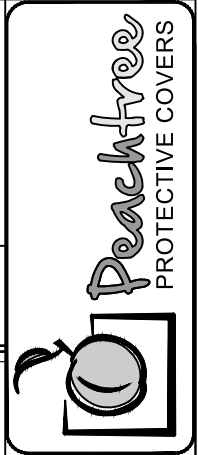
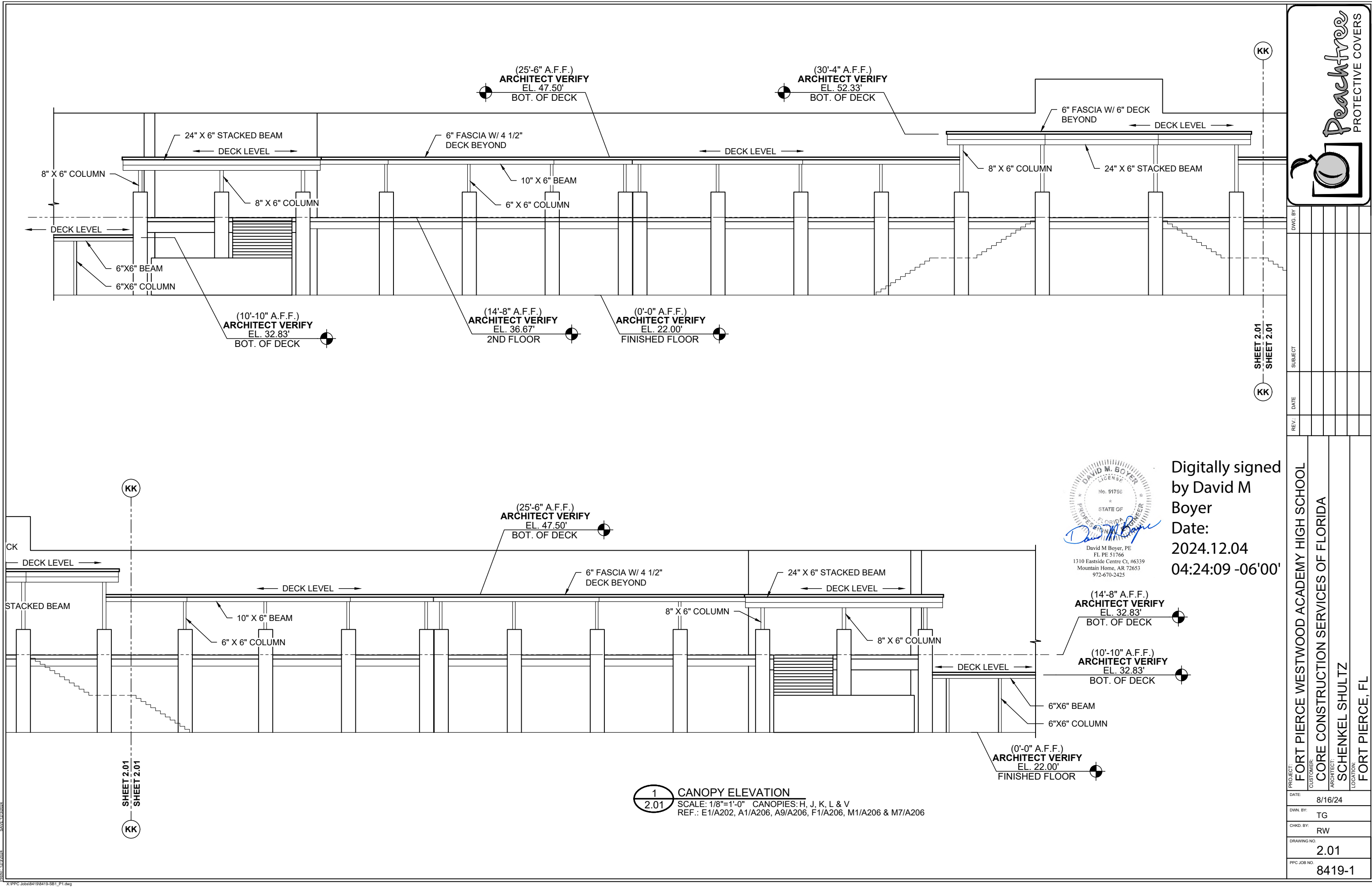
3 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPIES: L, M & N
REF.: E12/AS216



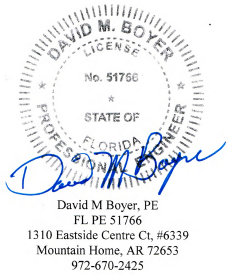
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by David M
Boyer
Date: 2024.12.03
16:58:39 -06'00'



DWG. BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	2.00
PPC JOB NO.:	8419-1



REV.	DATE	SUBJECT



Digitally signed
by David M
Boyer
Date:
2024.12.04
04:24:09 -06'00'

(14'-8" A.F.F.)
ARCHITECT VERIFY
EL. 32.83'
BOT. OF DECK

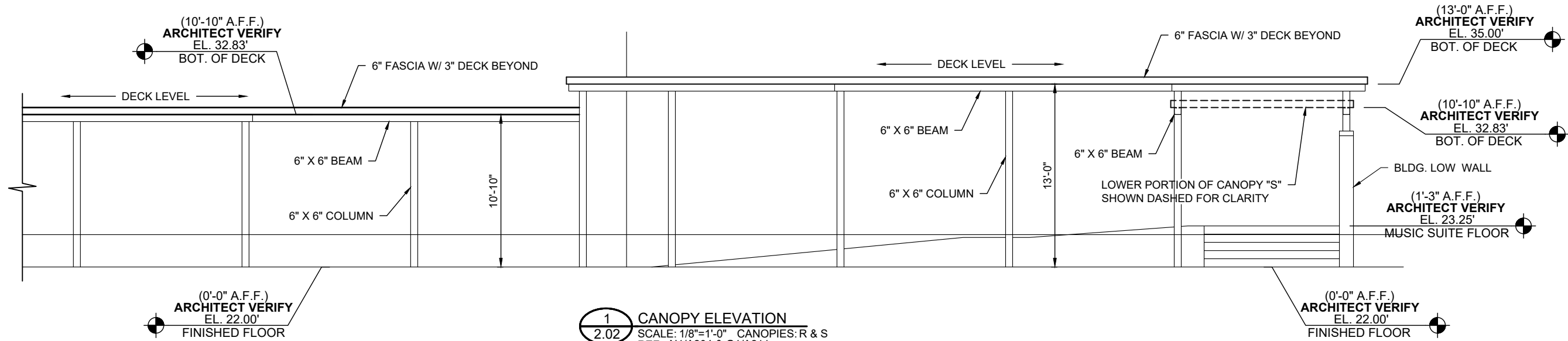
(10'-10" A.F.F.)
ARCHITECT VERIFY
EL. 32.83'
BOT. OF DECK

(0'-0" A.F.F.)
ARCHITECT VERIFY
EL. 22.00'
FINISHED FLOOR

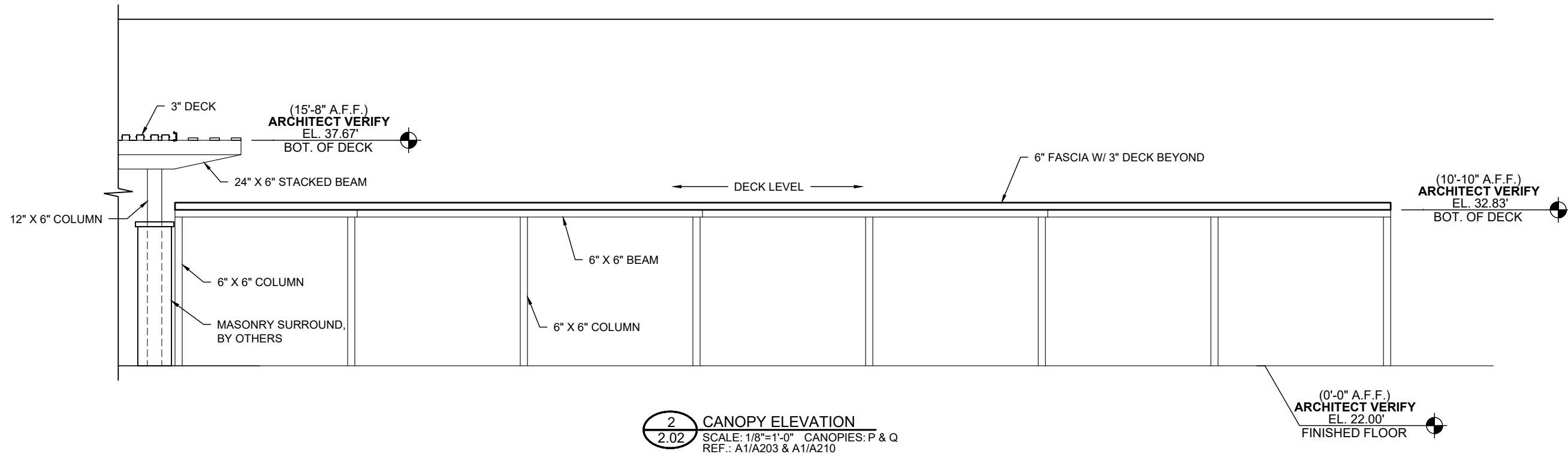
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2.01 **CANOPY ELEVATION**
SCALE: 1/8"=1'-0" CANOPIES: H, J, K, L & V
REF.: E1/A202, A1/A206, A9/A206, F1/A206, M1/A206 & M7/A206

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	2.01
PPC JOB NO.:	8419-1

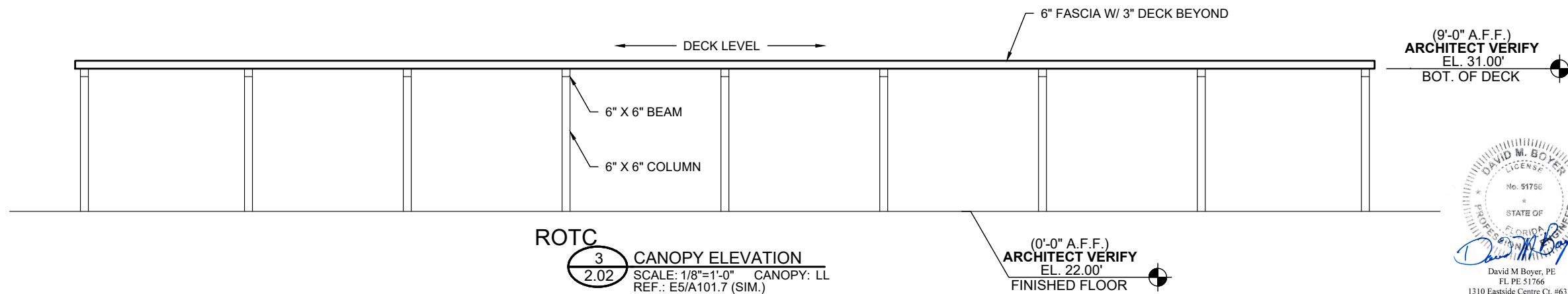
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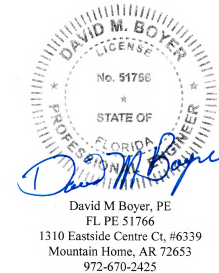
1
2.02 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPIES: R & S
REF.: N1/A204 & G1/A211



2
2.02 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPIES: P & Q
REF.: A1/A203 & A1/A210



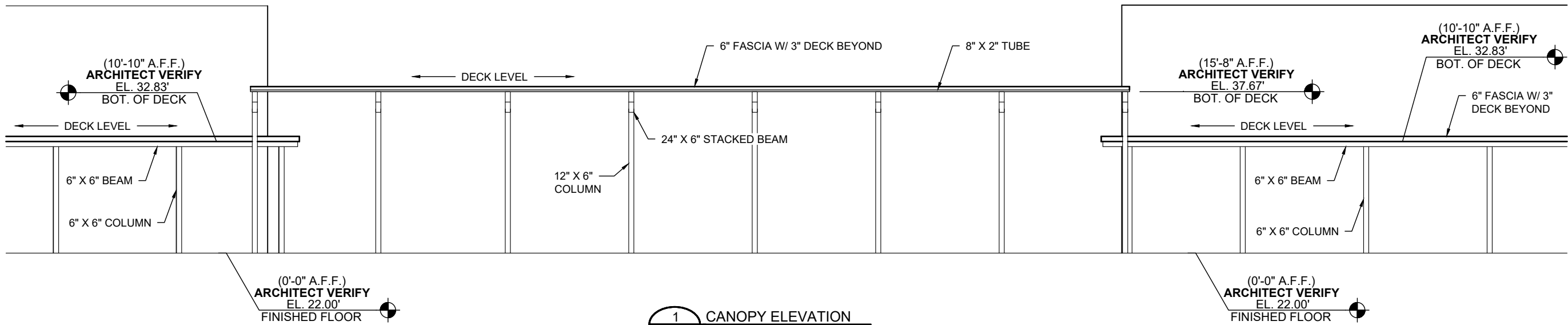
ROTC
3
2.02 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPY: LL
REF.: E5/A101.7 (SIM.)



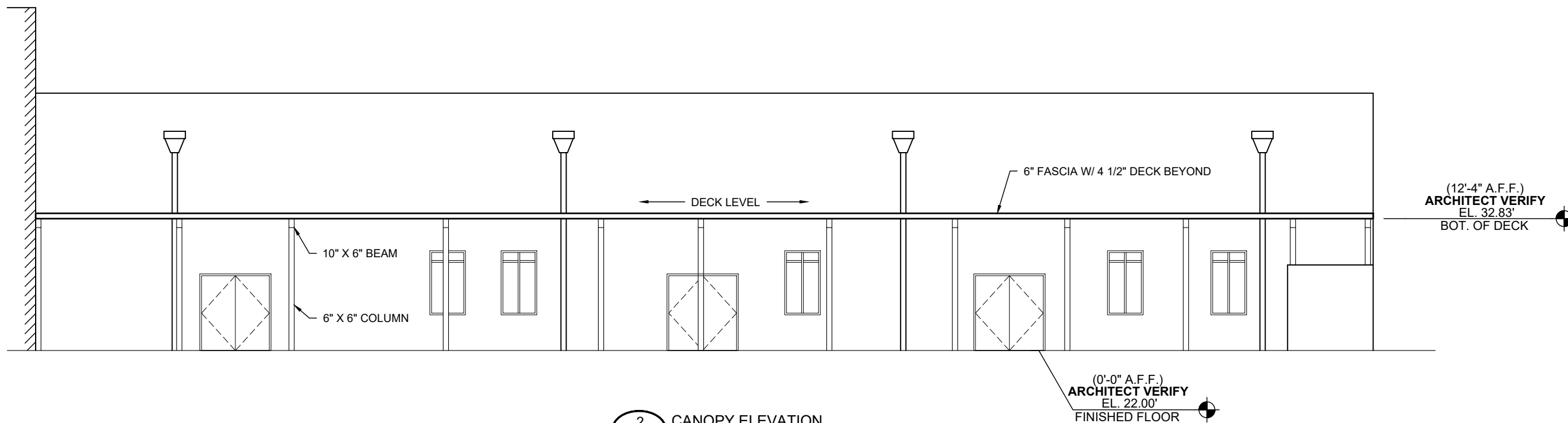
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by David M
Boyer
Date:
2024.12.04
04:25:50 -06'00'



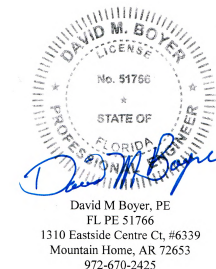
DWG. BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	2.02
PPC JOB NO.:	8419-1



1 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPIES: L, P & R
REF.: N1/A203, N1/A204 & G1/A211



2 CANOPY ELEVATION
SCALE: 1/8"=1'-0" CANOPY: GG
REF.: E1/A204 & A1/A212

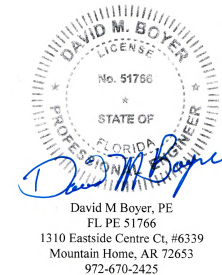
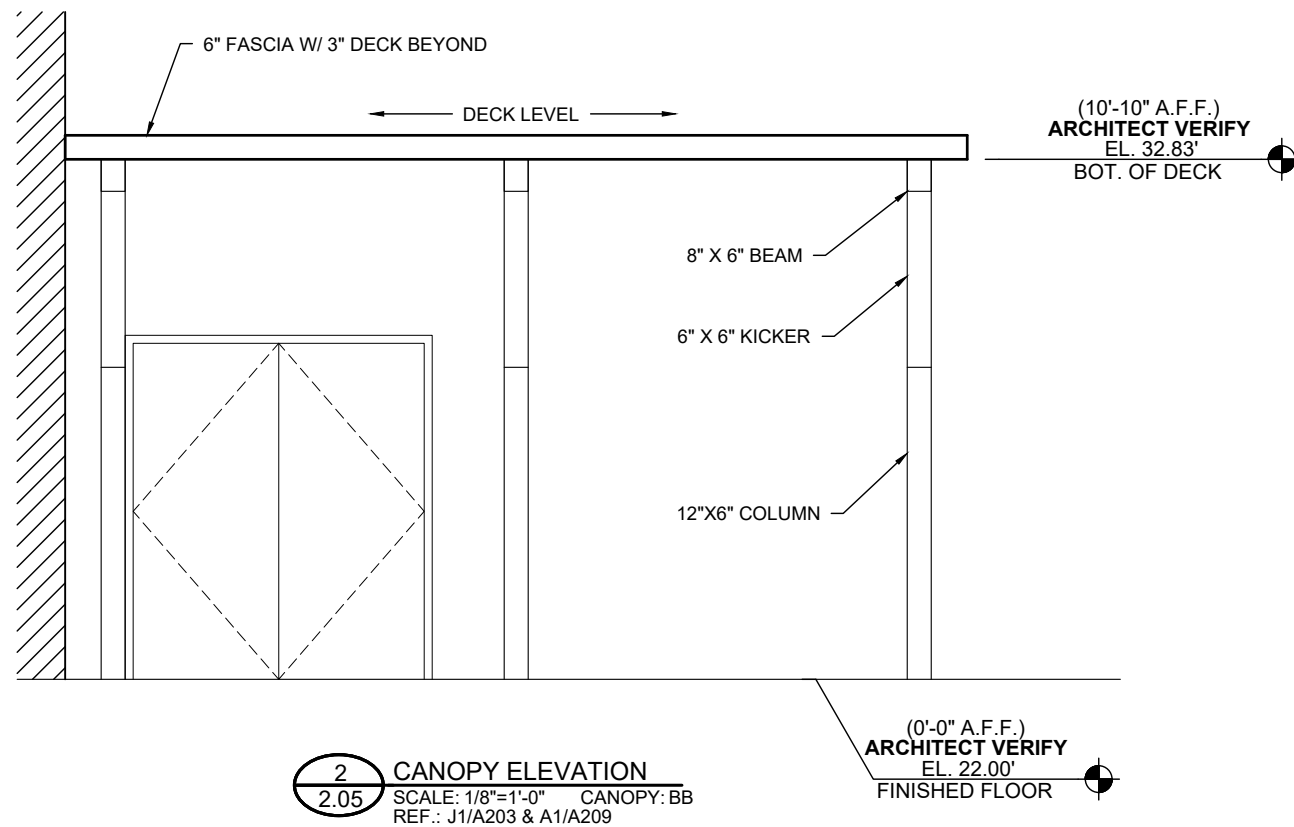


Digitally signed
by David M
Boyer
Date:
2024.12.04
04:28:53 -06'00'



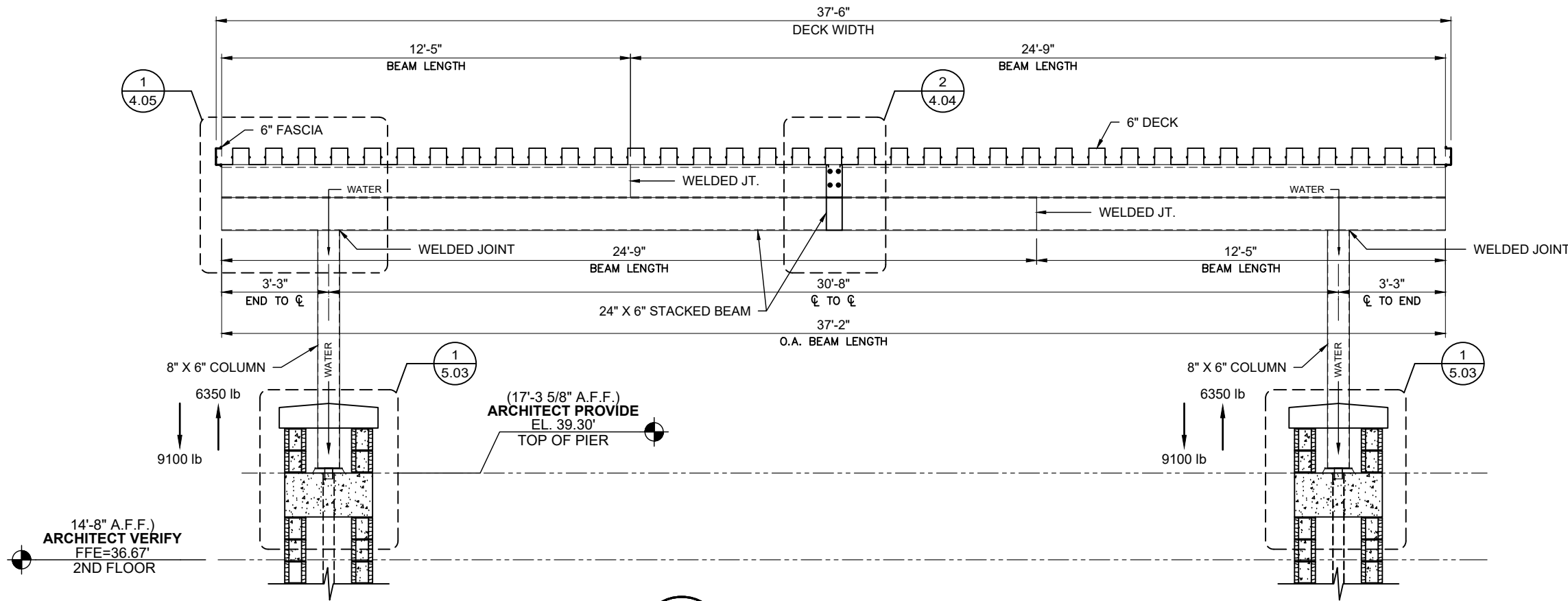
DWG. BY	SUBJECT	DATE	REV.

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	2.04
PPC JOB NO.	8419-1

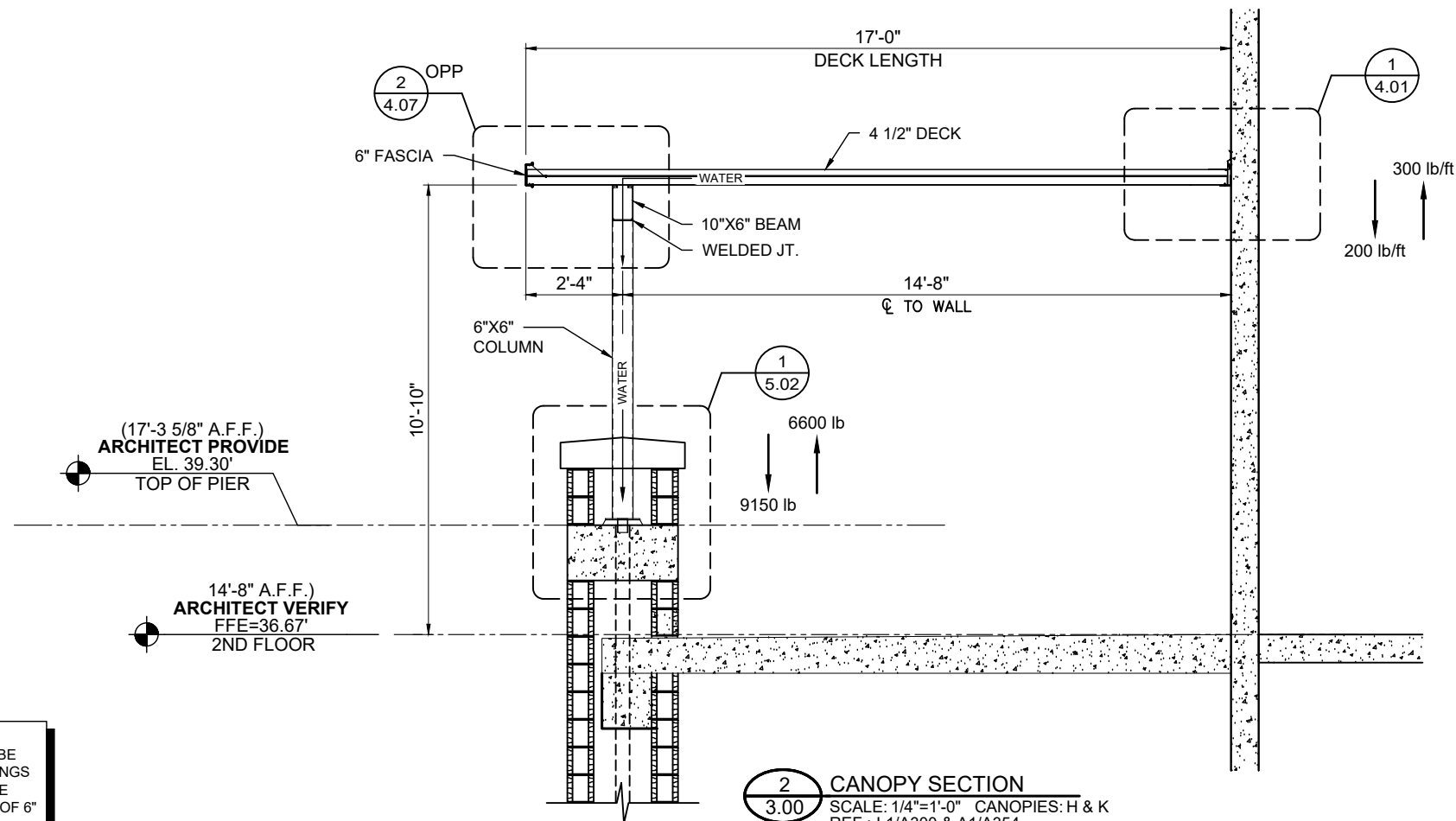


Digitally signed
by David M
Boyer
Date: 2024.12.04
04:30:08 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWG. BY: TG					
CHKD. BY: RW					
DRAWING NO. 2.05					
PPC JOB NO. 8419-1					

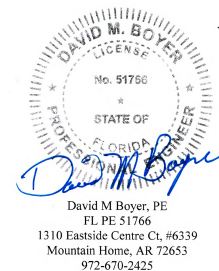


1 CANOPY SECTION
3.00 SCALE: 1/4"=1'-0" CANOPIES: H & K
REF.: NONE



2 CANOPY SECTION
3.00 SCALE: 1/4"=1'-0" CANOPIES: H & K
REF.: L1/A300 & A1/A354

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



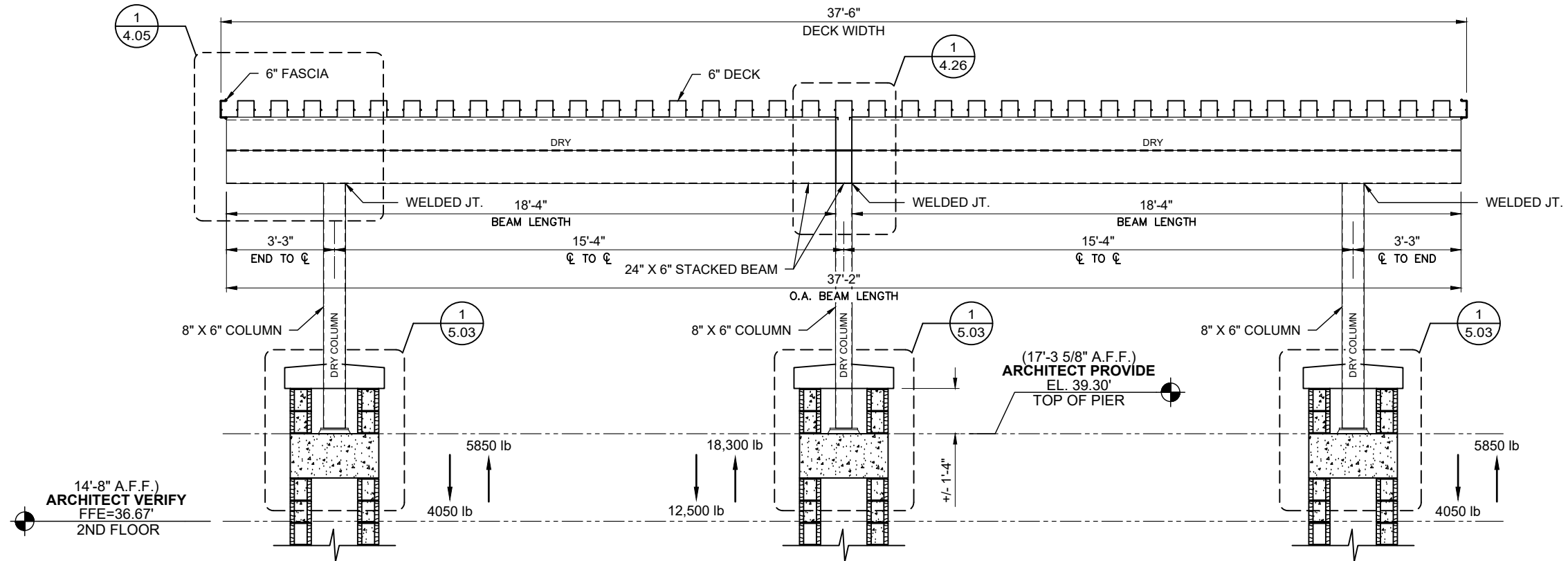
Digitally signed
by David M Boyer
Date: 2024.12.04
04:31:47 -06'00'



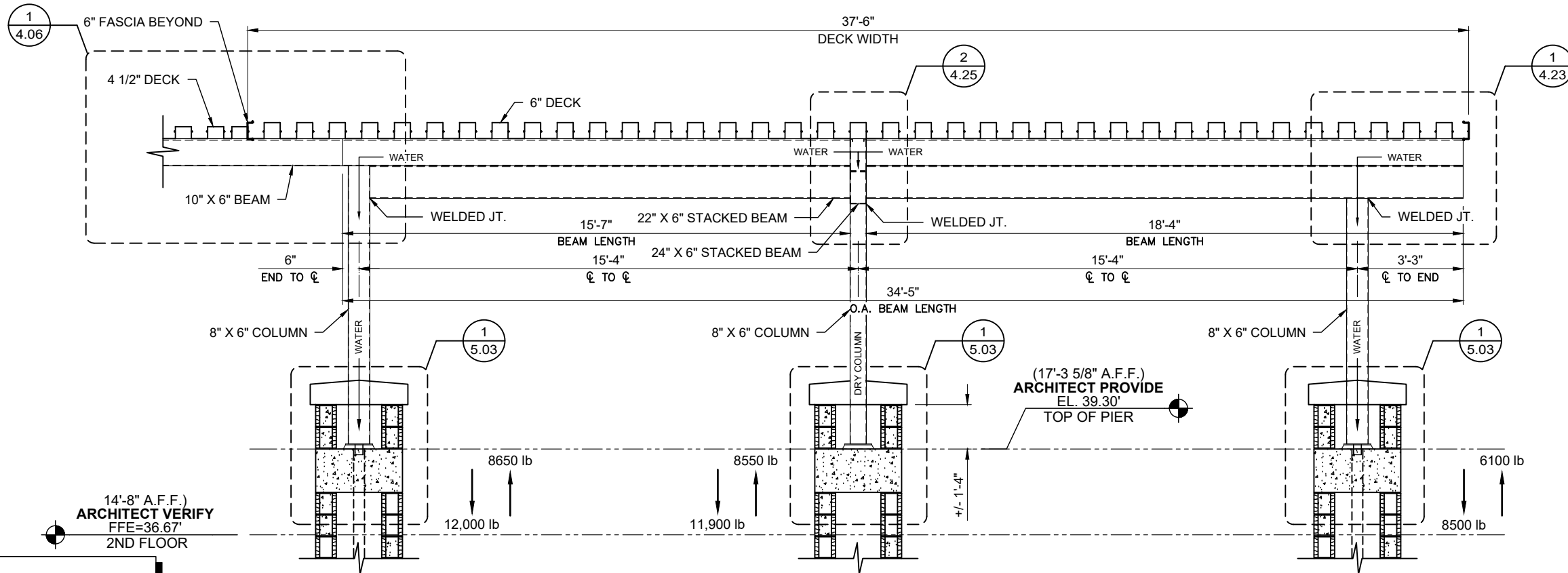
DWG. BY					
SUBJECT					
DATE					
REV.					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.	3.00				
PPC JOB NO.	8419-1				

DWG. BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	3.01
PPC JOB NO.	8419-1



1
3.01 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPIES: H & K
REF.: NONE



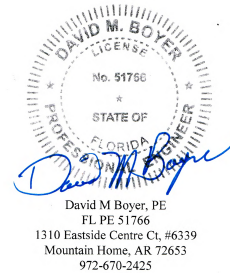
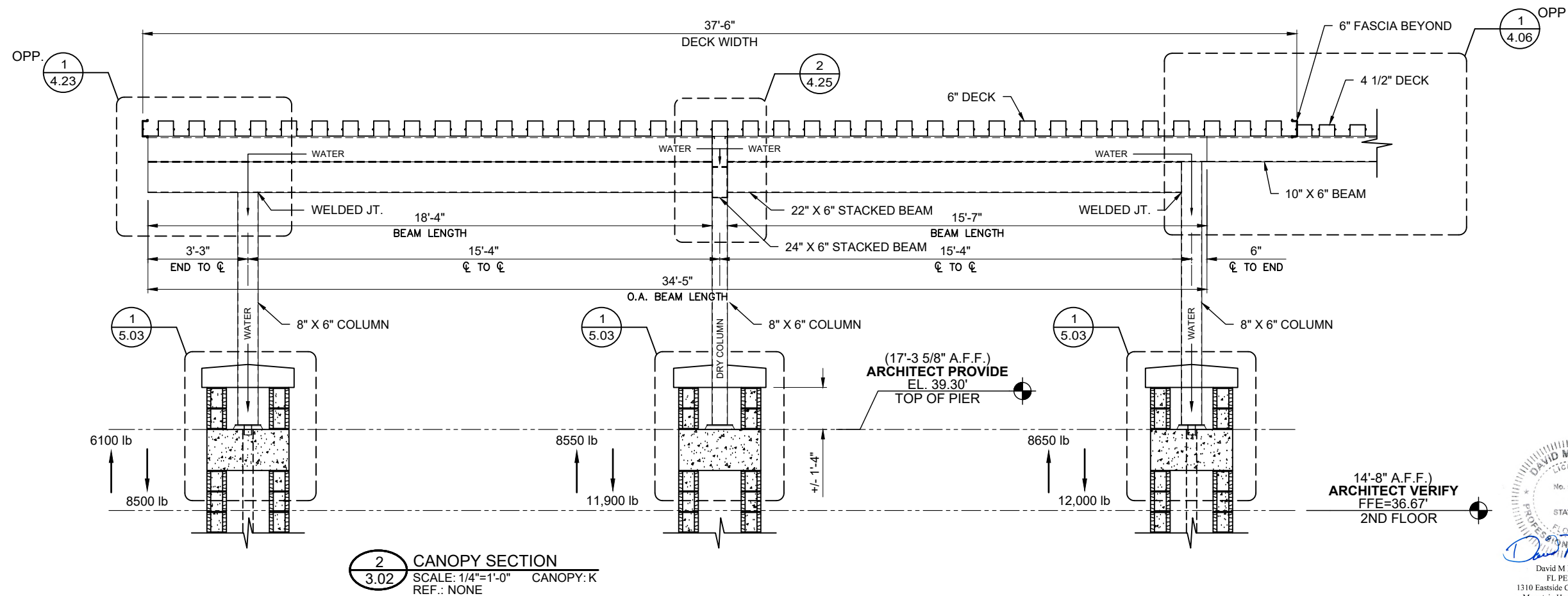
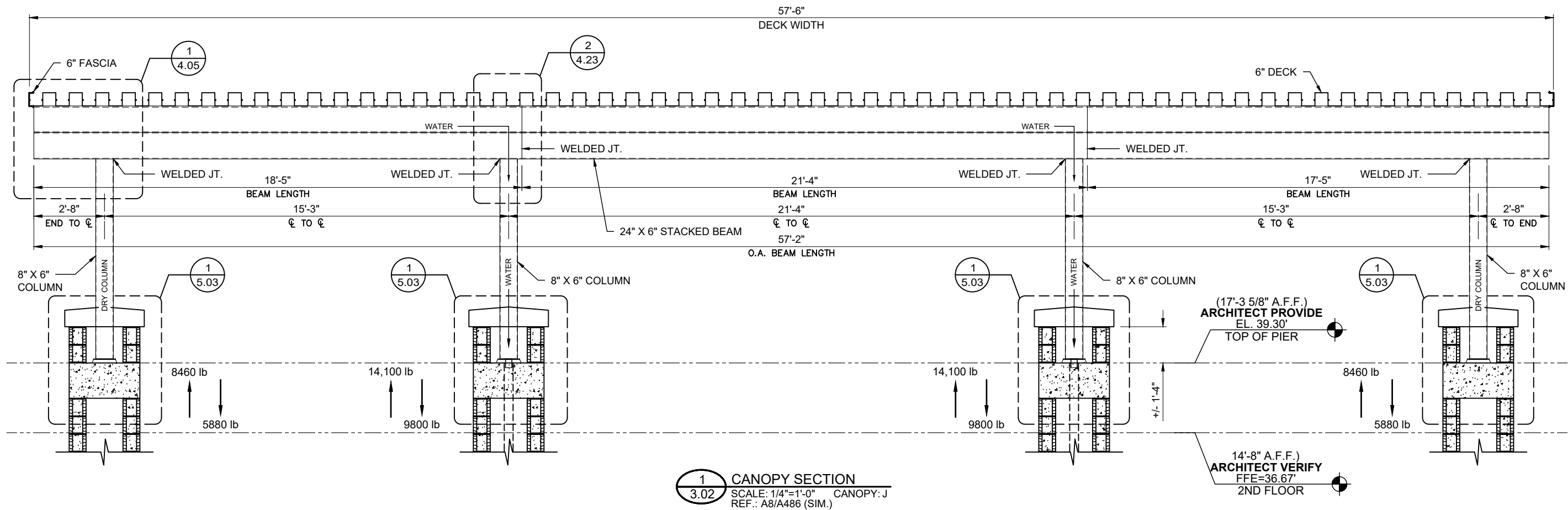
2
3.01 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY: H
REF.: NONE

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.

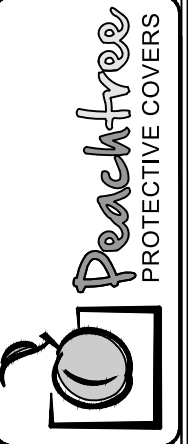
DAVID M. BOYER
LICENSE
No. 51756
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.04
04:33:02 -06'00'

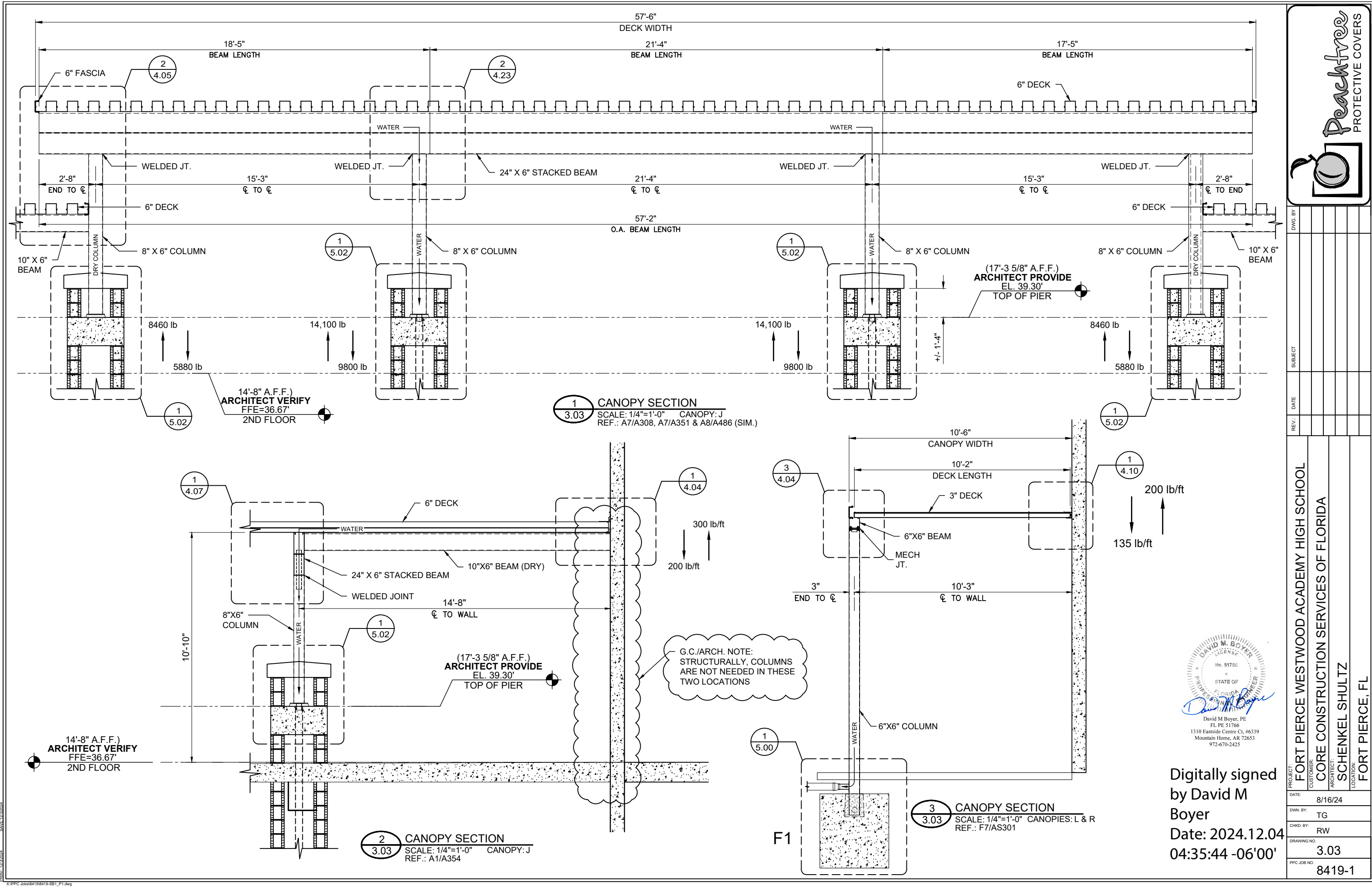
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by David M
Boyer
Date:
2024.12.04
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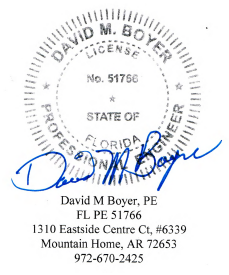


DWG BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	3.02
PPC JOB NO.:	8419-1



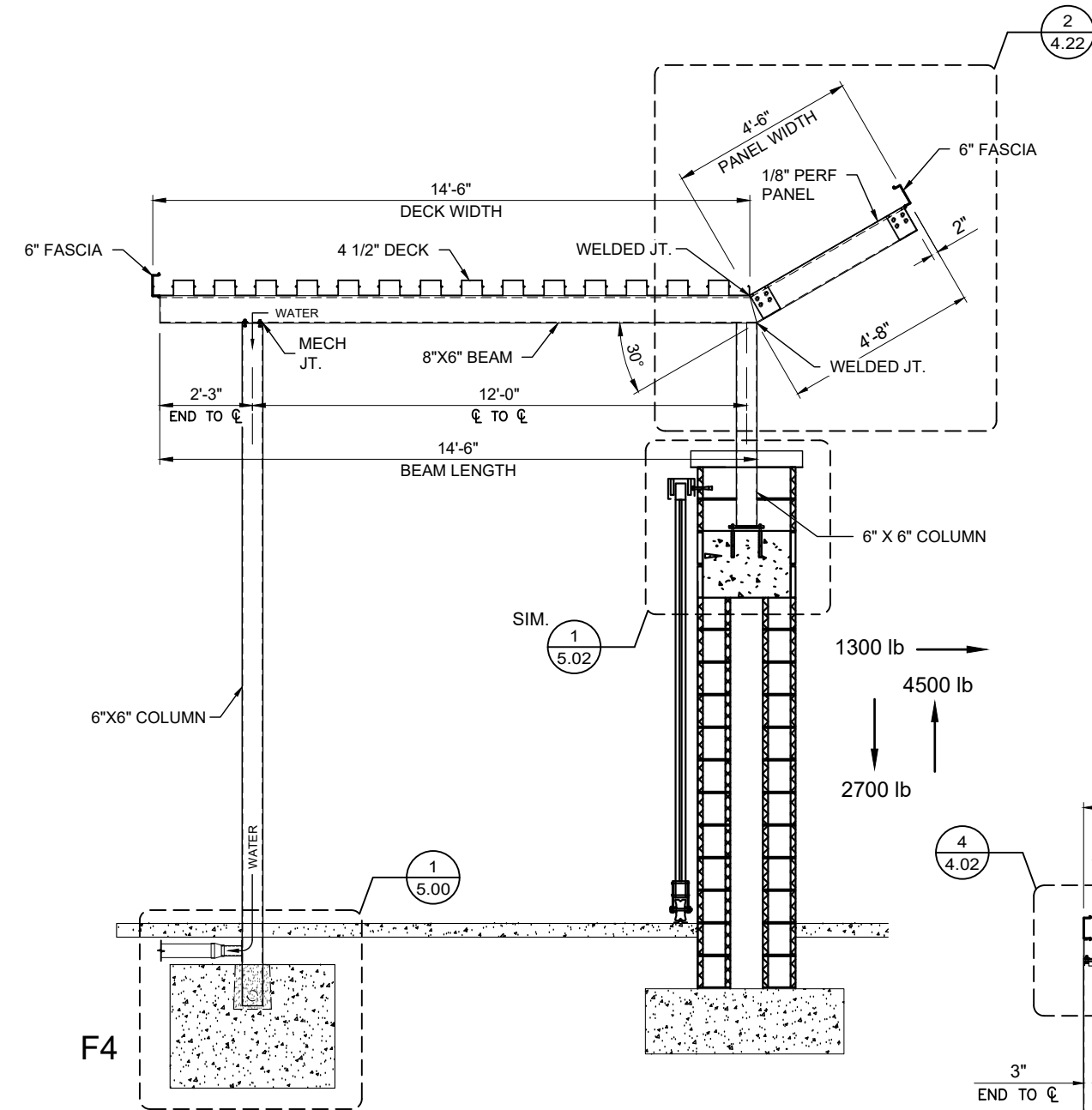
DWG. BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	3.03
PPC JOB NO.:	8419-1



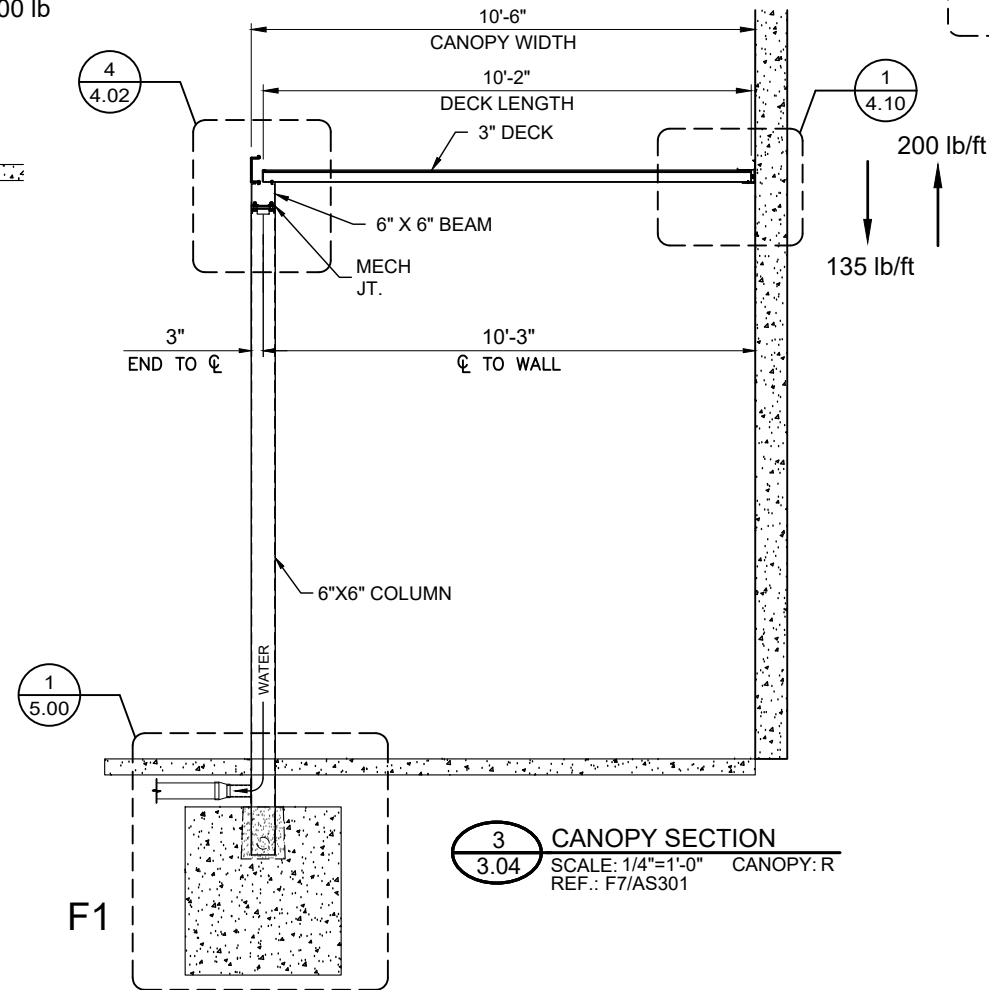
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Date: 2024.12.04 04:35:44 -06'00'

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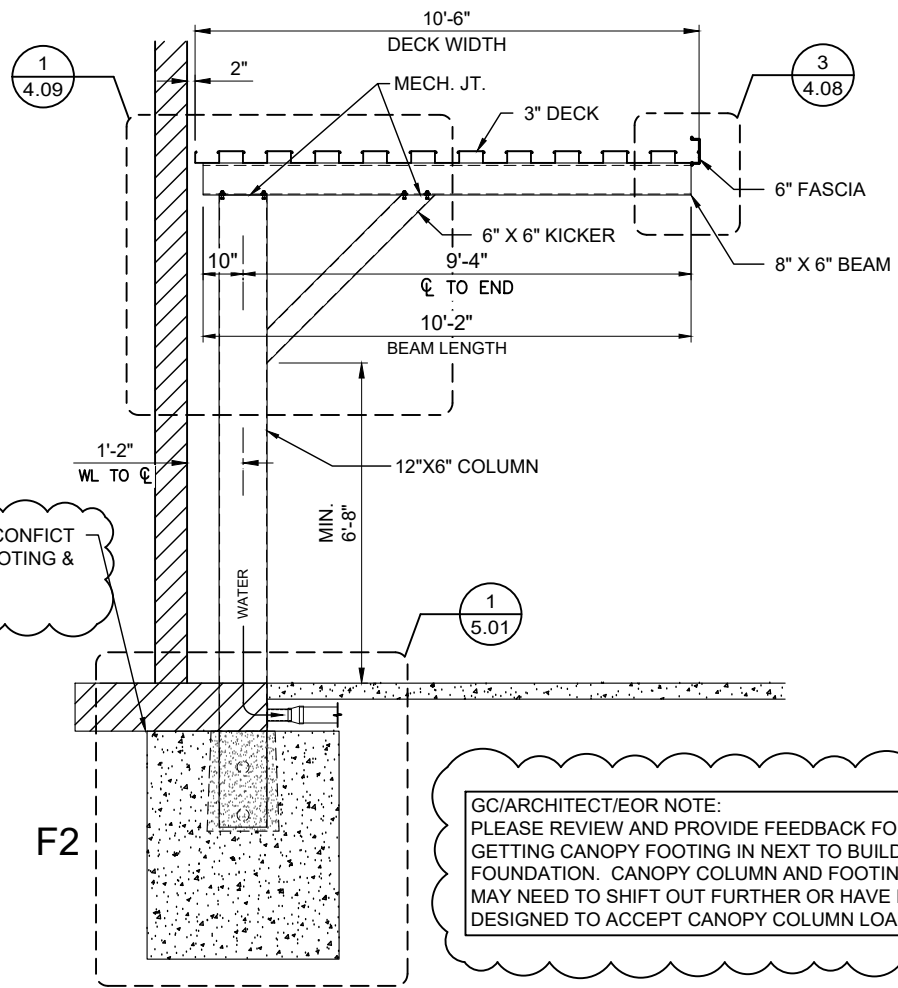


1
3.04 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPIES: M & T
REF.: F1/AS301

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



3
3.04 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY: R
REF.: F7/AS301



2
3.04 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPIES: AA & BB
REF.: A13/AS301 (SIM.)

G.C./ARCH. NOTE - POSSIBLE CONFLICT EXISTS BETWEEN CANOPY FOOTING & BLDG. FOUNDATION - PLEASE COORDINATE & ADVISE.

GC/ARCHITECT/EOR NOTE:
PLEASE REVIEW AND PROVIDE FEEDBACK FOR GETTING CANOPY FOOTING IN NEXT TO BUILDING FOUNDATION. CANOPY COLUMN AND FOOTING MAY NEED TO SHIFT OUT FURTHER OR HAVE BLDG DESIGNED TO ACCEPT CANOPY COLUMN LOADS.

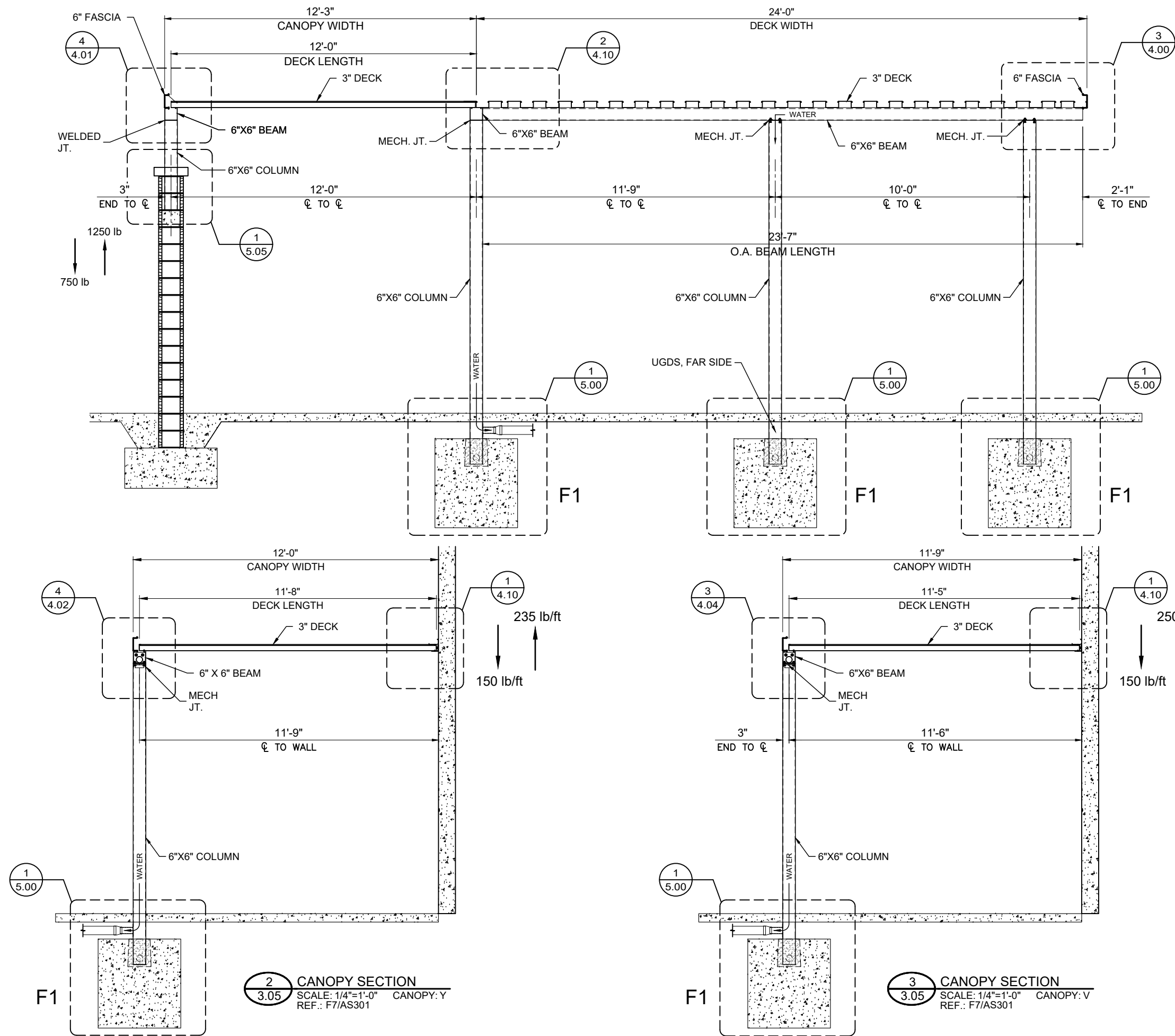
David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct., #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed by David M Boyer
Date: 2024.12.04 04:37:04 -06'00'

DWG BY	
REV	
SUBJECT	
DATE	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

PRINT: 12/3/2024
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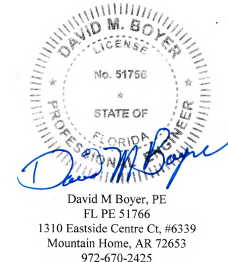


1 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:L
REF.: NONE

2 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:Y
REF.: F7/AS301

3 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:V
REF.: F7/AS301

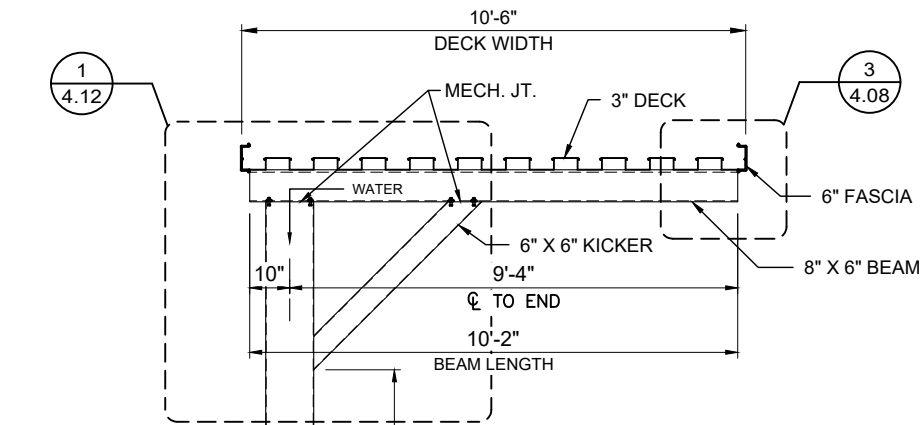
GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



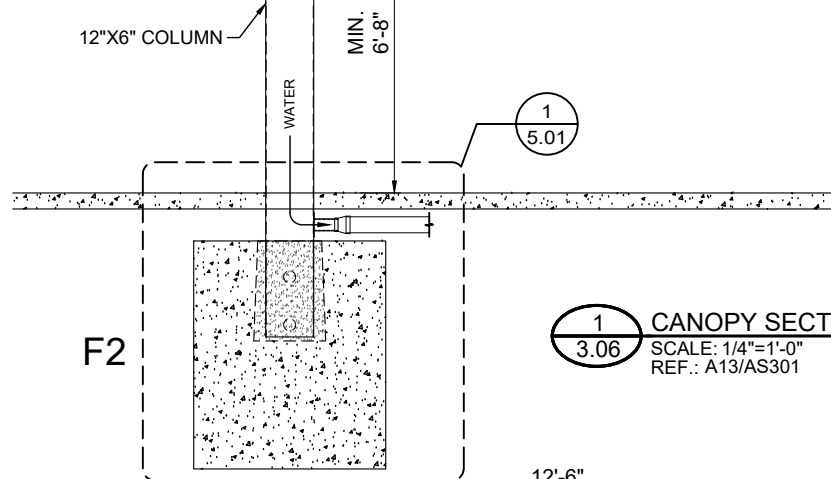
Digitally signed
by David M
Boyer
Date: 2024.12.04
04:38:20 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA			
ARCHITECT: SCHENKEL SHULTZ			
LOCATION: FORT PIERCE, FL			
DWG. BY:		SUBJECT:	
REV:		DATE:	
REV:		DATE:	

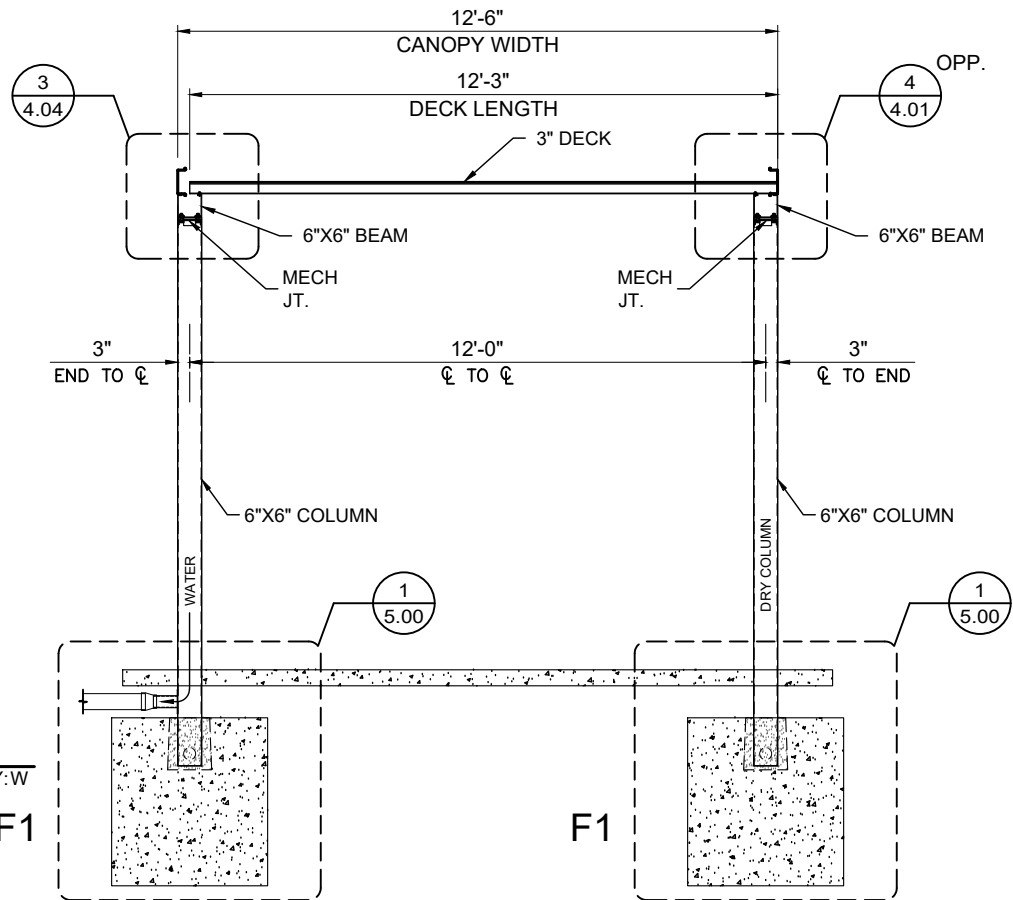
PPC JOB NO.
8419-1



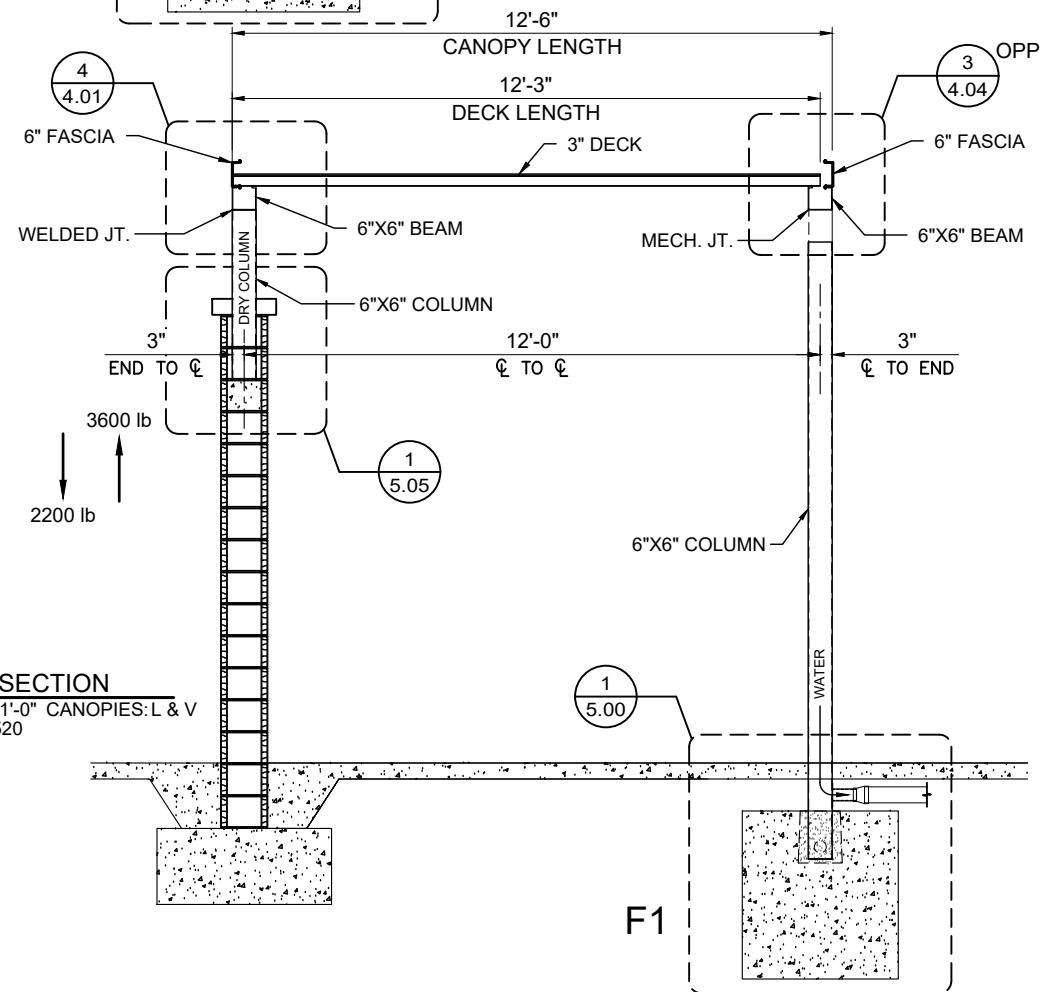
GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



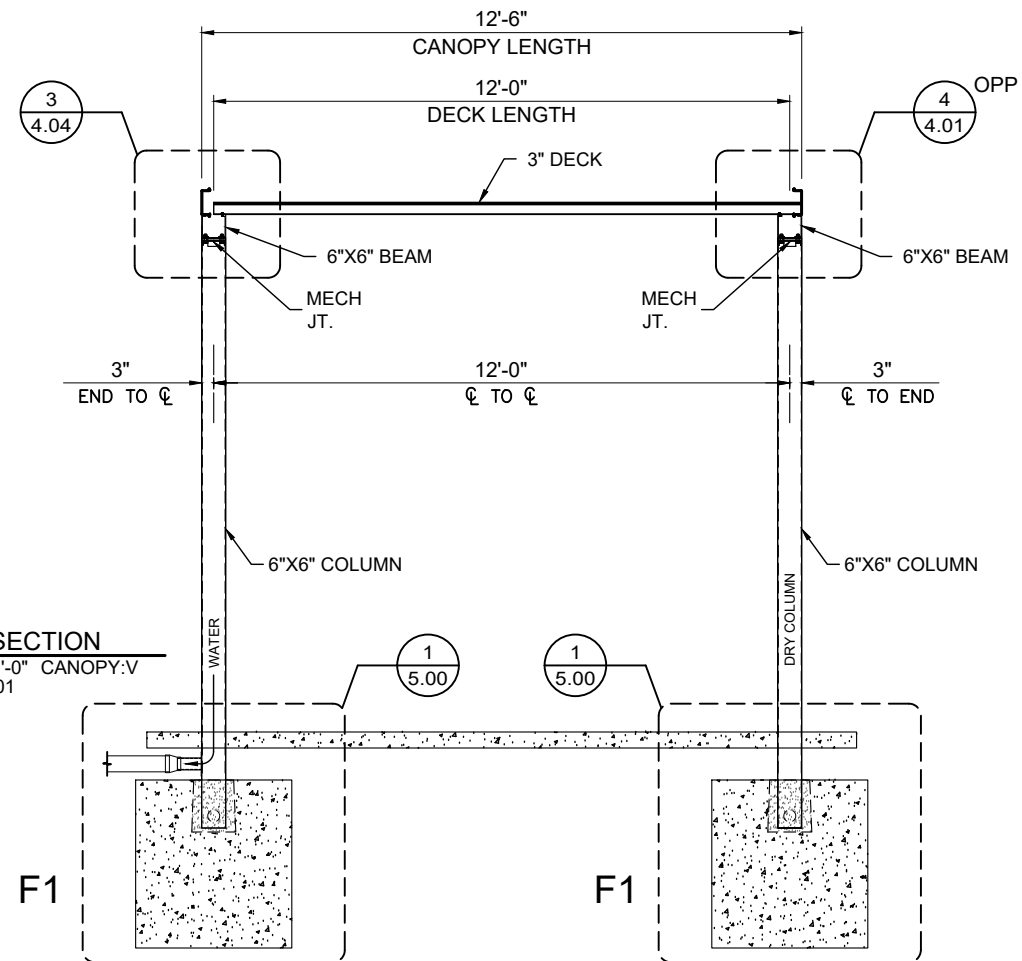
1 CANOPY SECTION
3.06 SCALE: 1/4"=1'-0" CANOPIES: X & Z
REF.: A13/AS301



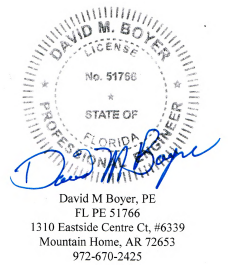
2 CANOPY SECTION
3.06 SCALE: 1/4"=1'-0" CANOPY: W
REF.: A1/AS301



3 CANOPY SECTION
3.06 SCALE: 1/4"=1'-0" CANOPIES: L & V
REF.: F1/AS520



4 CANOPY SECTION
3.06 SCALE: 1/4"=1'-0" CANOPY: V
REF.: A1/AS301



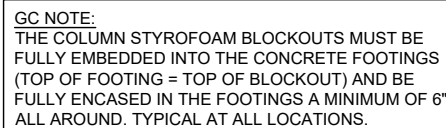
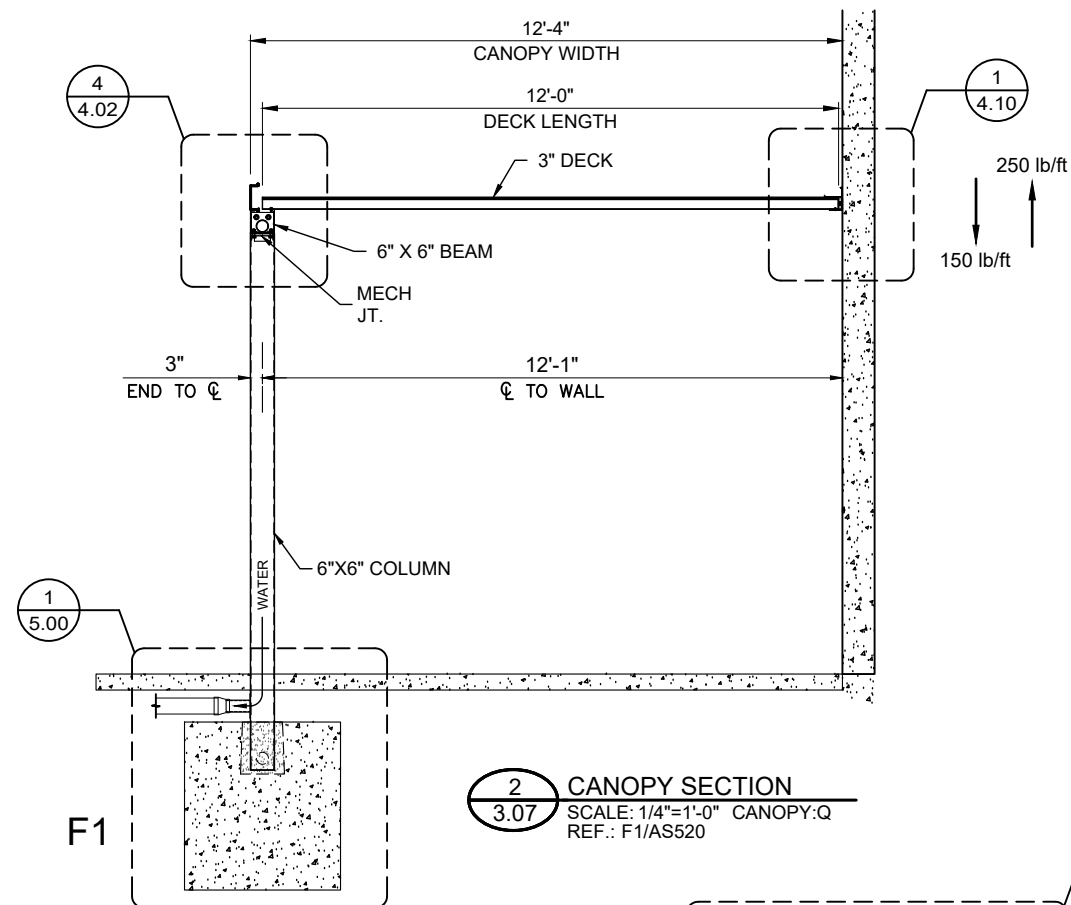
Digitally signed
by David M
Boyer
Date: 2024.12.04
04:39:33 -06'00'



REV.	DATE	SUBJECT

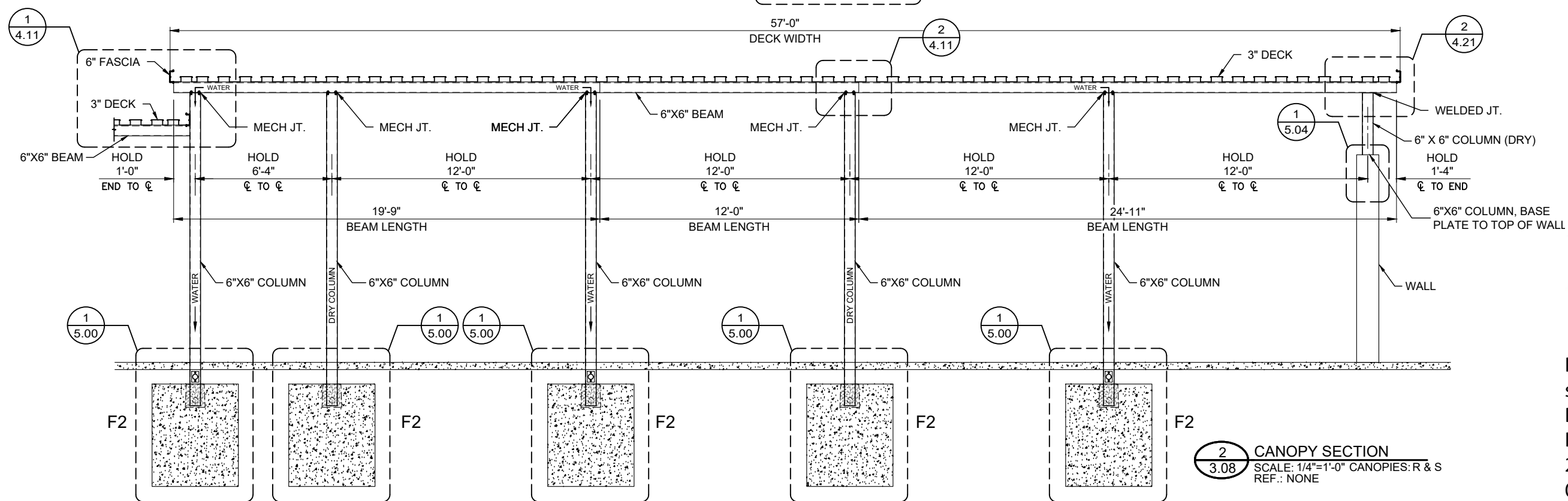
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	3.06
PPC JOB NO.	8419-1



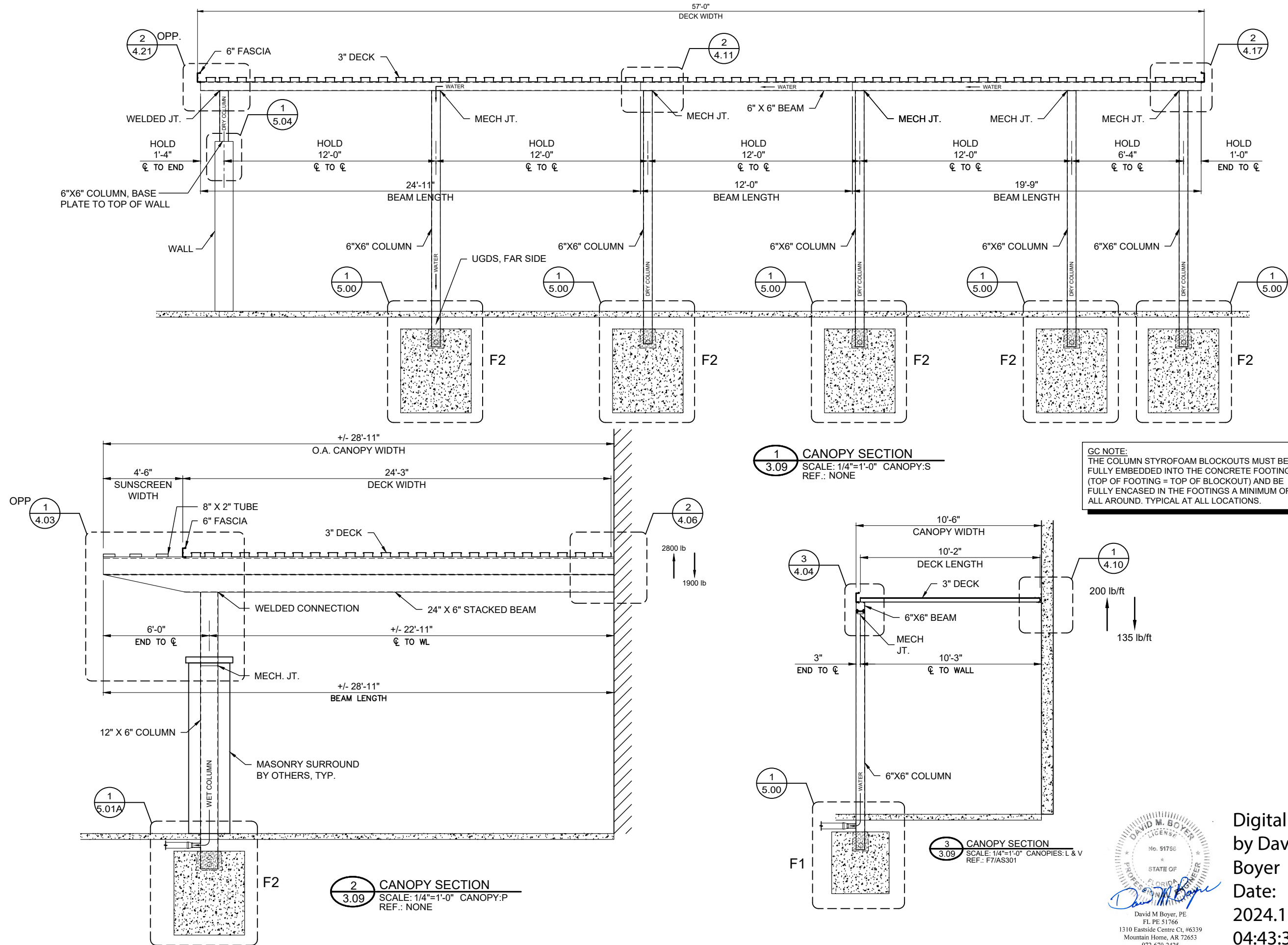
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by David M
Boyer
Date:
2024.12.04
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[illegible]



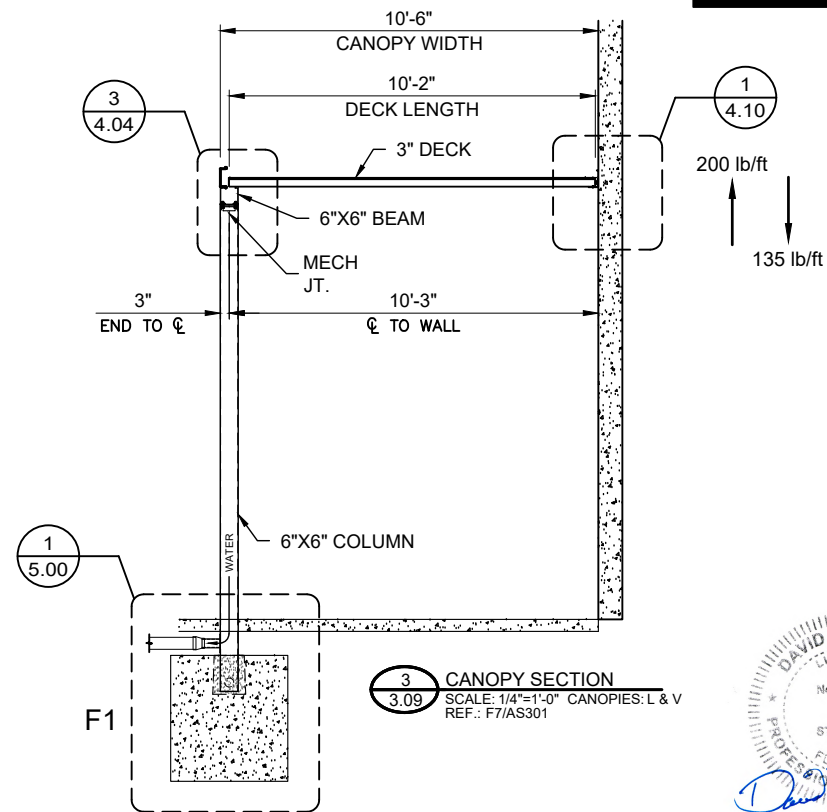
Digitally
signed by
David M Boyer
Date:
2024.12.04
04:42:16 -06'00

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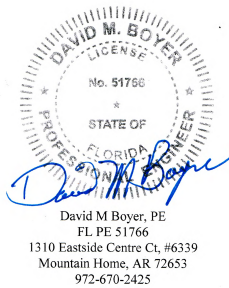


1
3.09 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:S
REF.: NONE

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



3
3.09 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPIES: L & V
REF.: F7/AS301



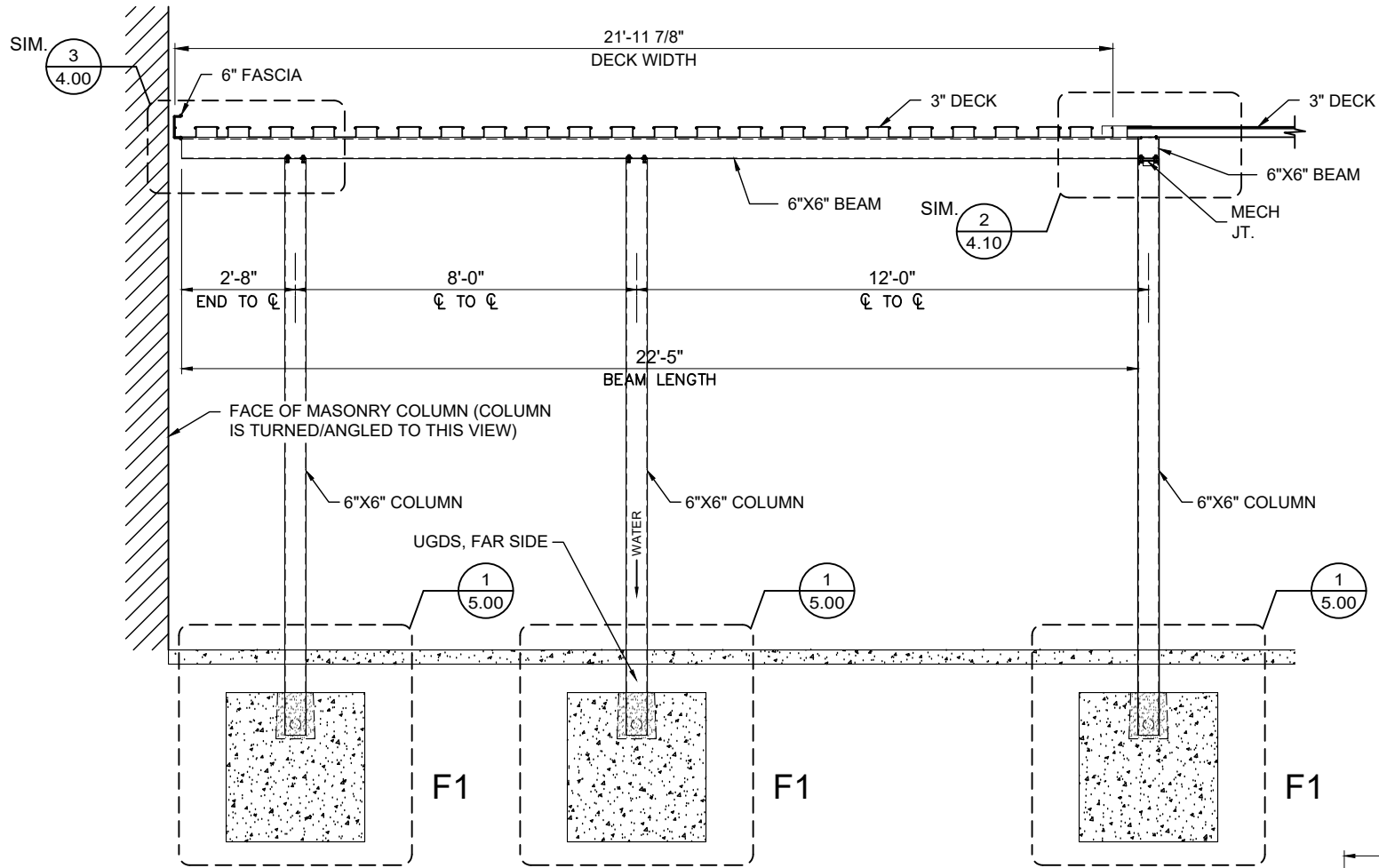
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by David M
Boyer
Date:
2024.12.04
04:43:35 -06'00'



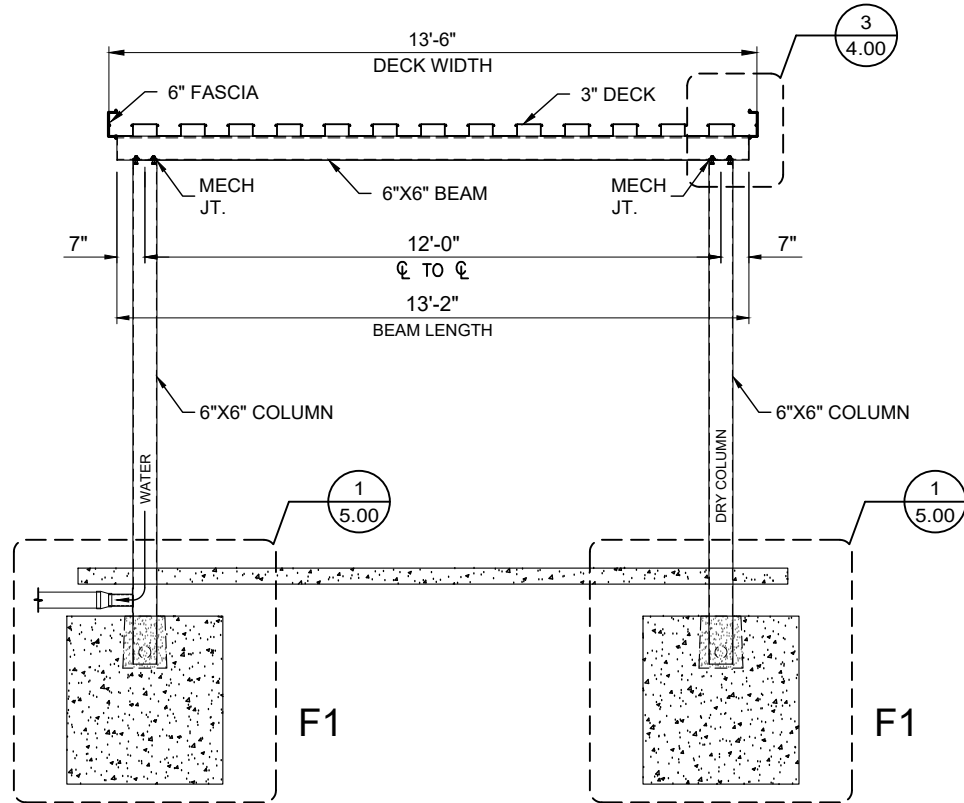
DWG. BY					
SUBJECT					
DATE					
REV.					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.:	3.09				
PPC JOB NO.:	8419-1				

PRINT: 12/3/2024
SAVE: 12/3/2024
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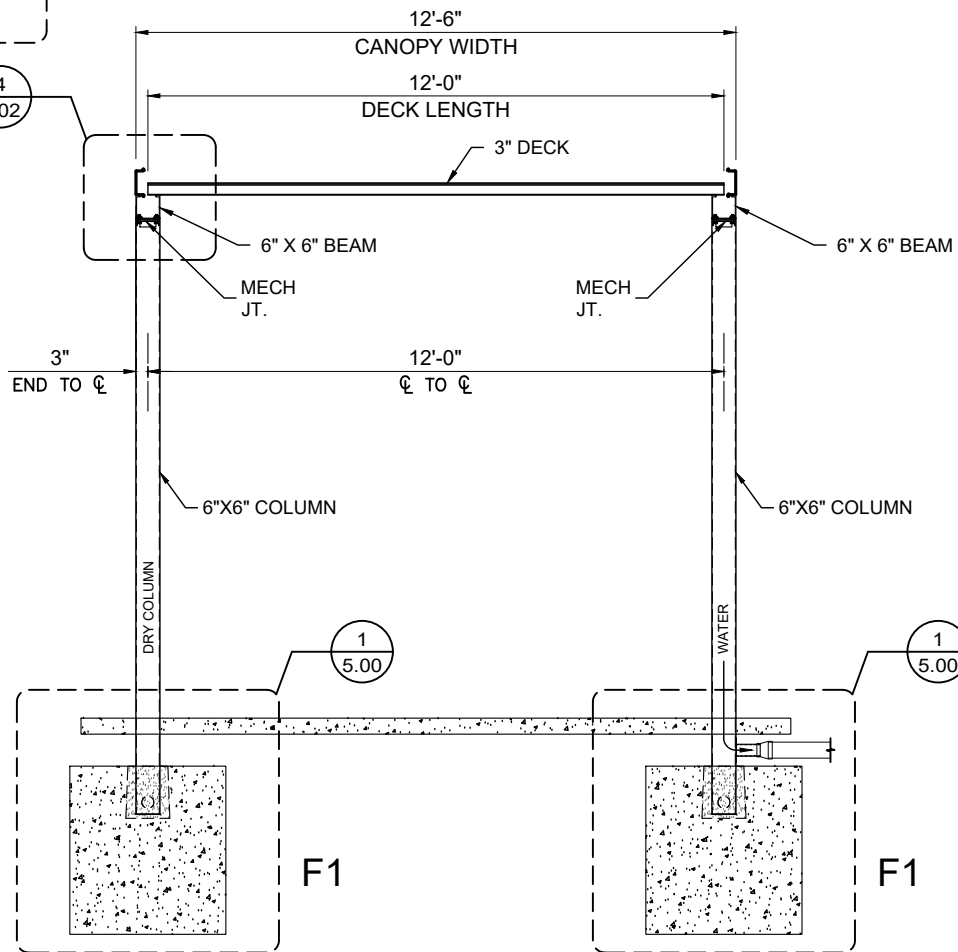
GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.



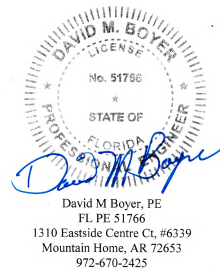
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3.10 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:V
REF.: NONE



2
3.10 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:LL
REF.: E5/A101.7



3
3.10 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPY:N
REF.: A1/AS301

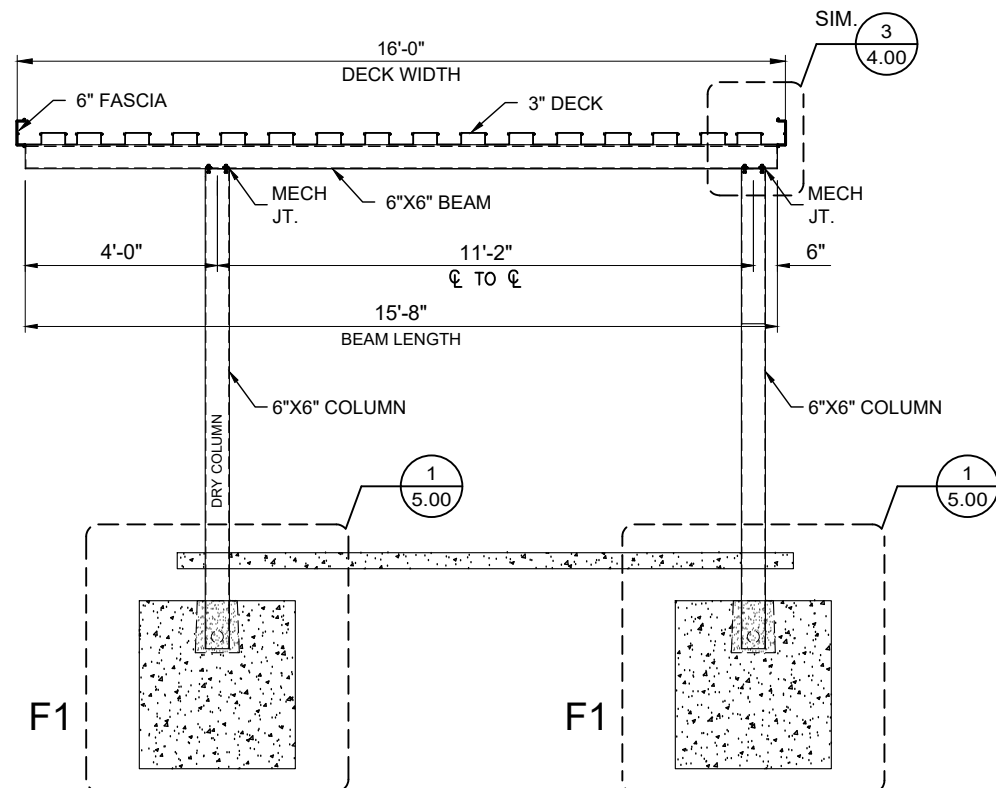
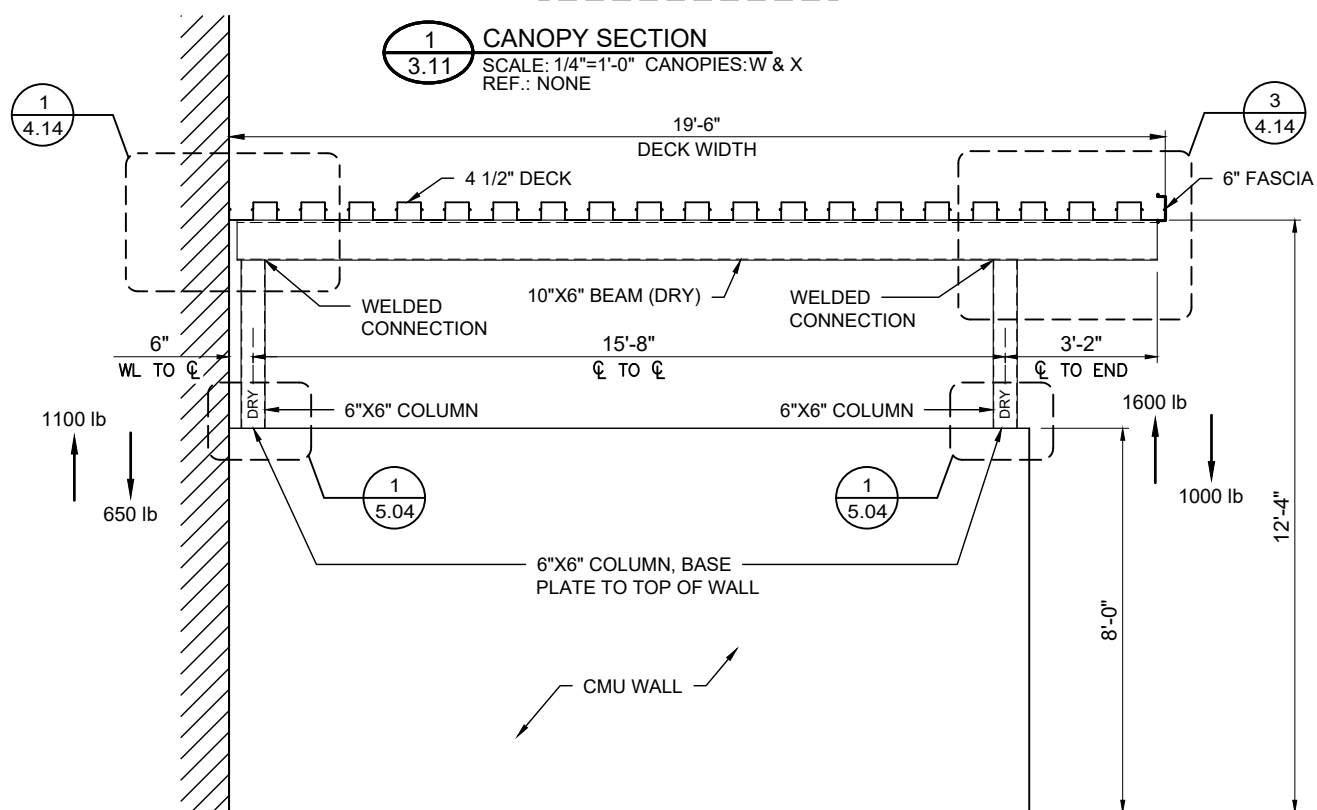


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by David M
Boyer
Date:
2024.12.04
04:45:01 -06'00'

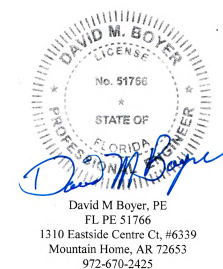


DWG. BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	3.10
PPC JOB NO.:	8419-1



GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.

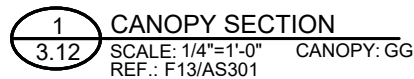


Digitally signed
by David M
Boyer
Date: 2024.12.04
04:46:27 -06'00'

[illegible]

CUSTOMER:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
PROJECT:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DOWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	3.11
PPC JOB NO.	8419-1



David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

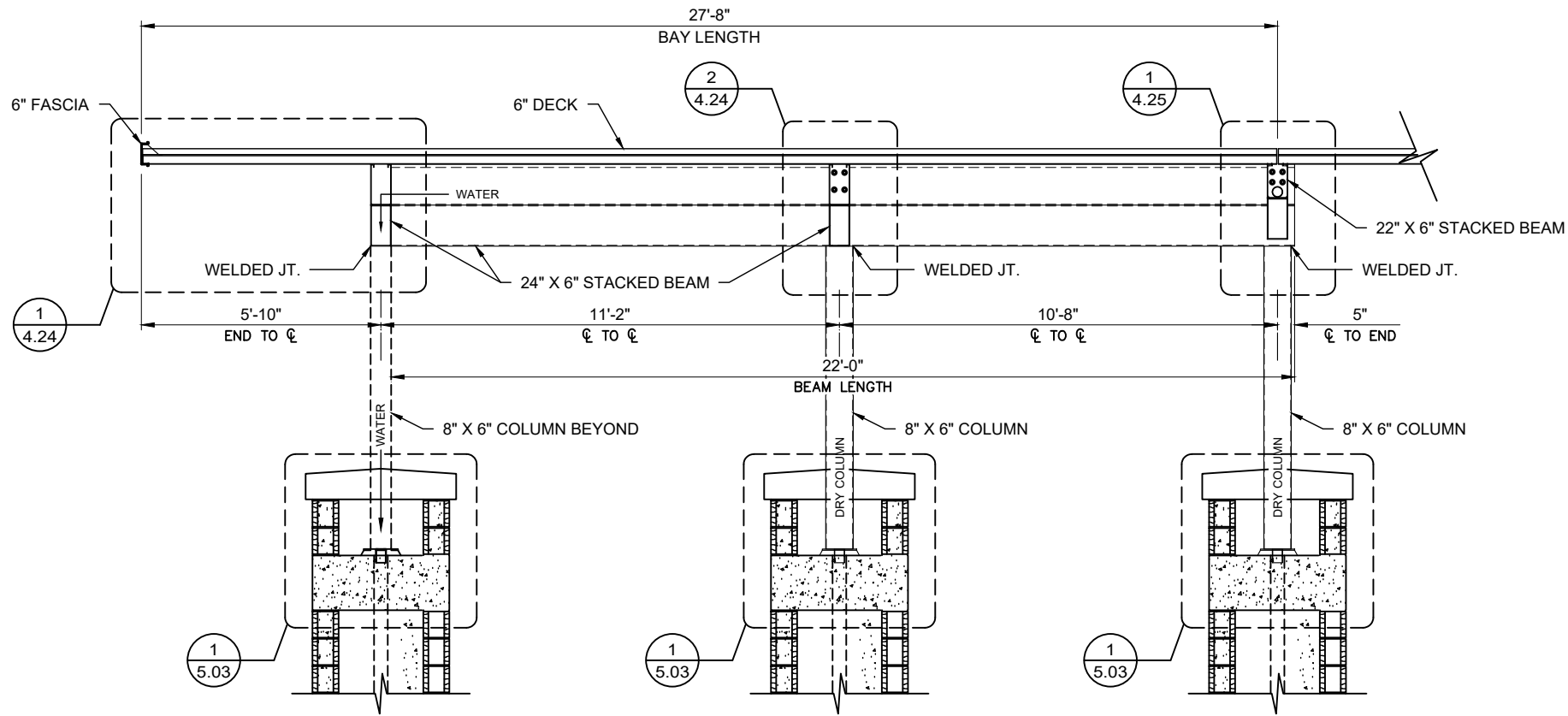


Peachtree
PROTECTIVE COVERS

PROJECT NO.	8/16/24	DATE		REV.	DATE	SUBJECT	DWG BY
DESCRIPTION	DOWN BY:						
CHECKED BY:	RG						
DRAWING NO.	3.12						
PROJECT NO.	8419-1						
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA						
ARCHITECT:	SCHENKEL SHULTZ						
LOCATION:	FORT PIERCE, FL						
	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL						

PRINT: 12/23/2024
SAVE: 12/23/2024
X:\PPC_Jobs\8419\8419-SB1_P1.dwg

GC NOTE:
THE COLUMN STYROFOAM BLOCKOUTS MUST BE FULLY EMBEDDED INTO THE CONCRETE FOOTINGS (TOP OF FOOTING = TOP OF BLOCKOUT) AND BE FULLY ENCASED IN THE FOOTINGS A MINIMUM OF 6" ALL AROUND. TYPICAL AT ALL LOCATIONS.

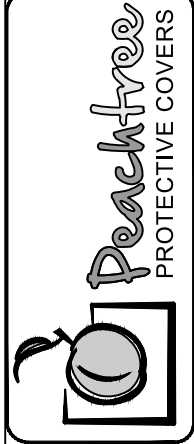


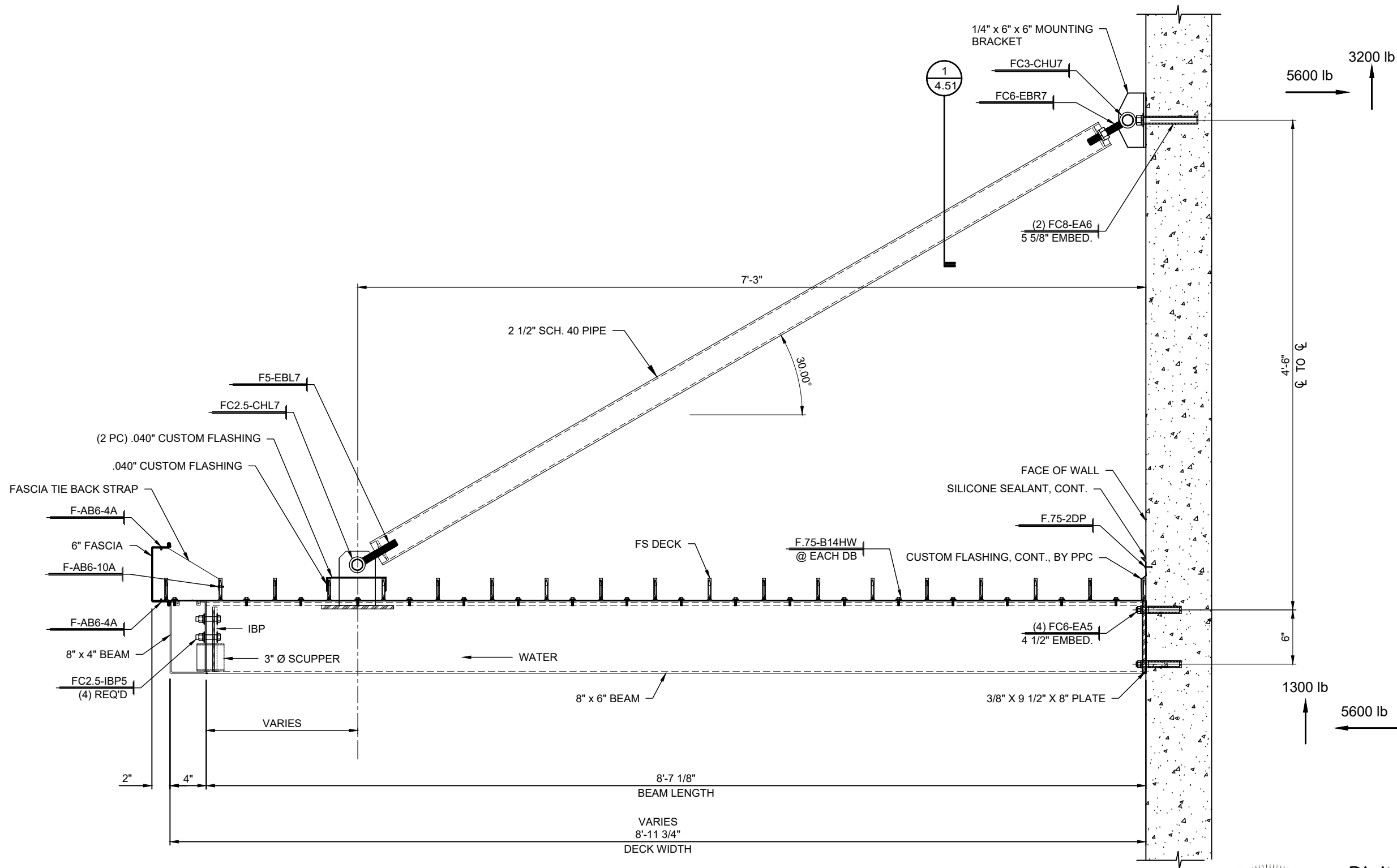
1
3.13 CANOPY SECTION
SCALE: 1/4"=1'-0" CANOPIES: H & K
REF.: NONE

David M. Boyer
PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.04
04:49:25 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DWG. BY: 1/4.24	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA		SUBJECT: 2/4.24	
ARCHITECT: SCHENKEL SHULTZ		DATE: 1/4.25	
LOCATION: FORT PIERCE, FL		REV: 1/5.03	
PPC JOB NO. 8419-1		DRAWING NO. 3.13	





1
3.53 CANOPY SECTION
SCALE: 1"=1'-0" CANOPY: KK
REF.: NONE

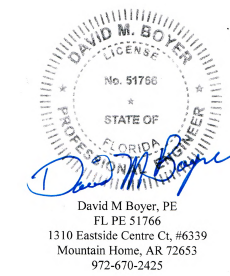
DAVID M. BOYER
LICENSE
No. 51756
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed by David M Boyer
Date: 2024.12.04 04:51:11 -06'00'

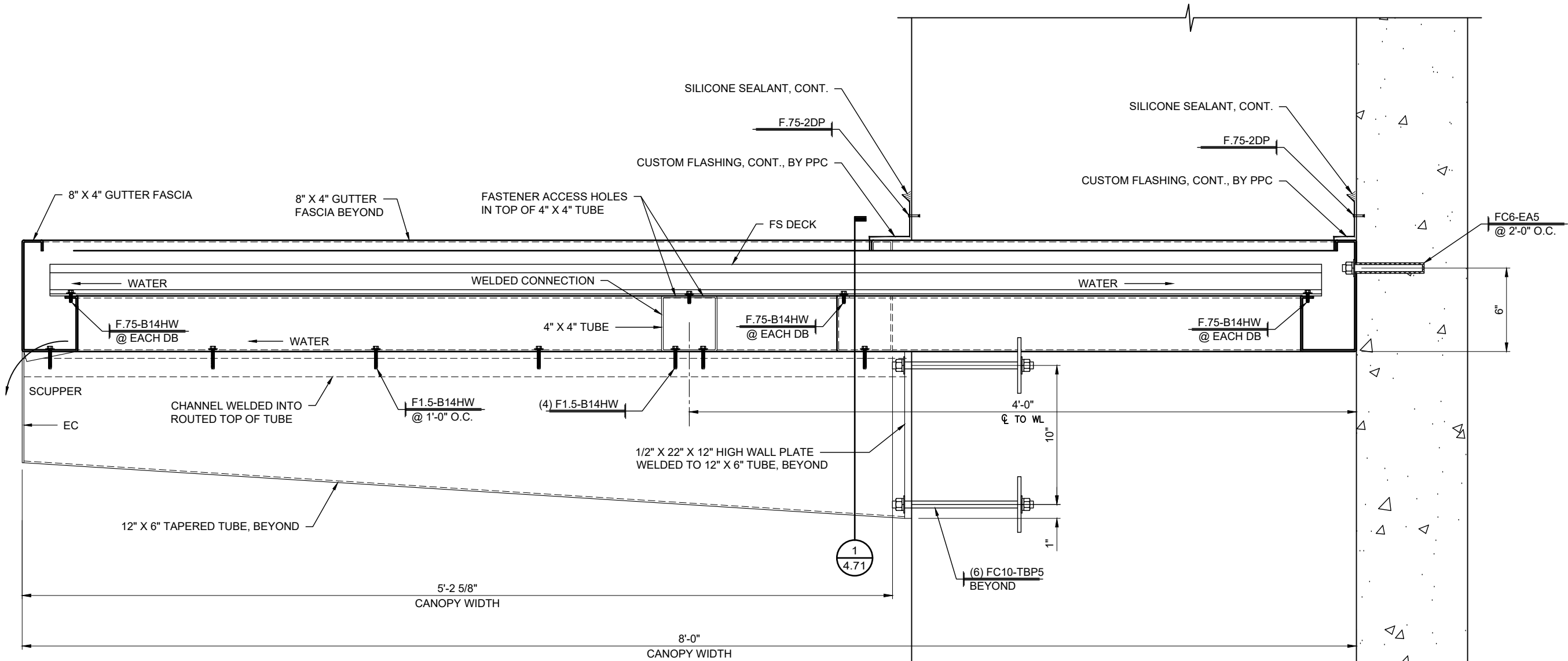


DWG. BY	SUBJECT	DATE	REV.

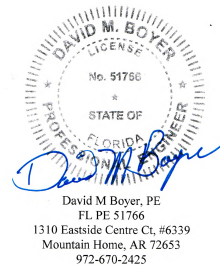
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	3.53
PPC JOB NO.	8419-1



PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DWG. BY	
DATE:		8/16/24		SUBJECT	
DWN. BY:		TG			
CHRD. BY:		RW			
DRAWING NO.		3.71			
PPC JOB NO.		8419-1			
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA			
ARCHITECT:		SCHENKEL SHULTZ			
LOCATION:		FORT PIERCE, FL			



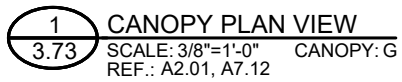
1
3.72
CANOPY PLAN VIEW
SCALE: 3/8"=1'-0" CANOPY: G
REF.: A2.01, A7.12



Digitally signed
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Boyer
Date:
2024.12.04
04:55:45 -06'00'

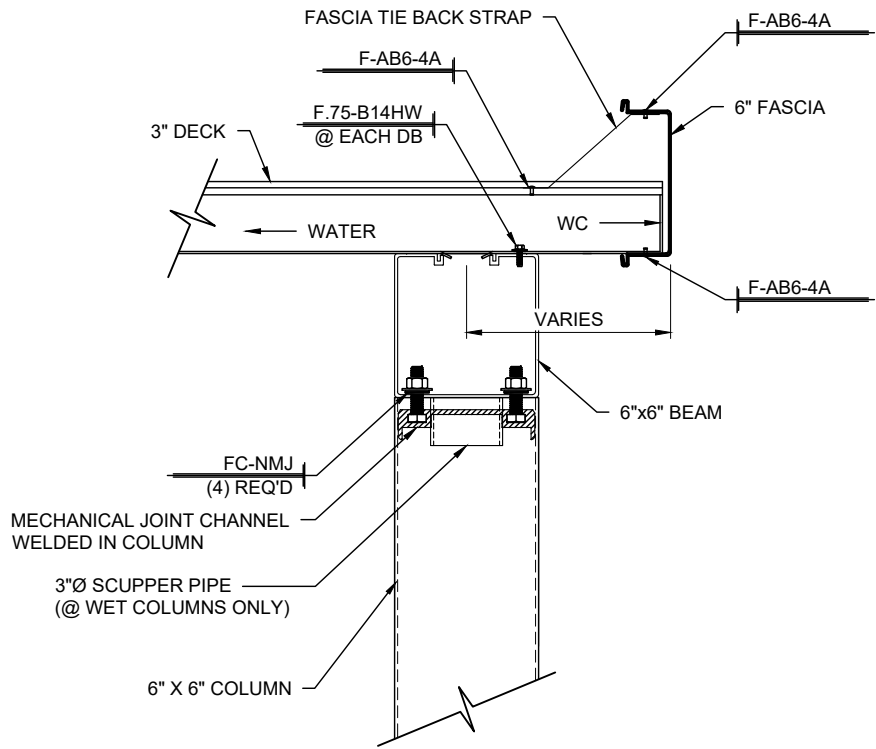


DWG. BY	
SUBJECT	
DATE	
REV.	
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA	
ARCHITECT: SCHENKEL SHULTZ	
LOCATION: FORT PIERCE, FL	
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	3.72
PPC JOB NO.	8419-1

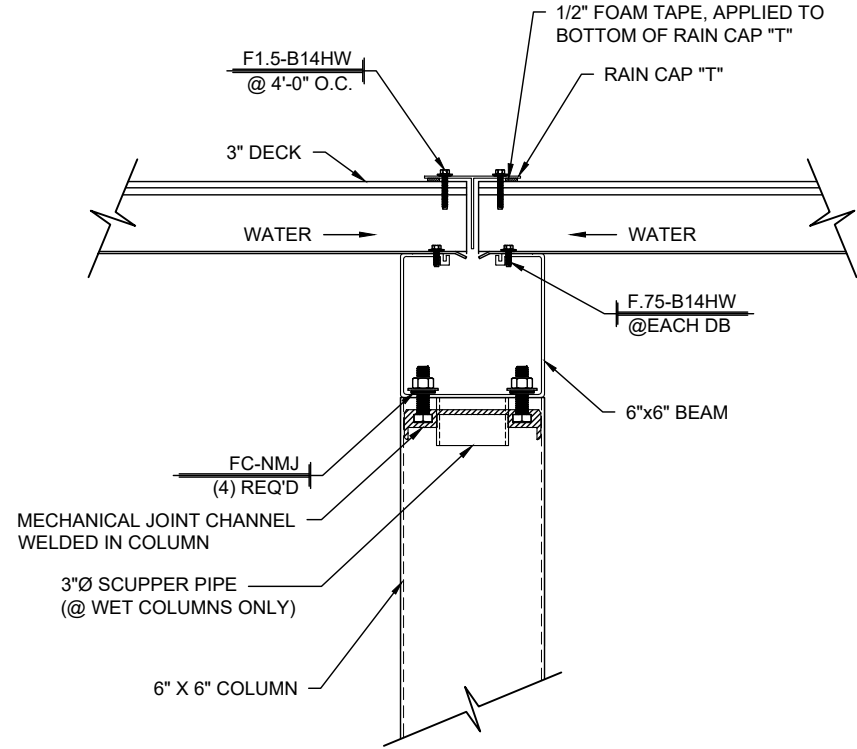


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by David M
Boyer
Date: 2024.12.04
04:57:33 -06'00'

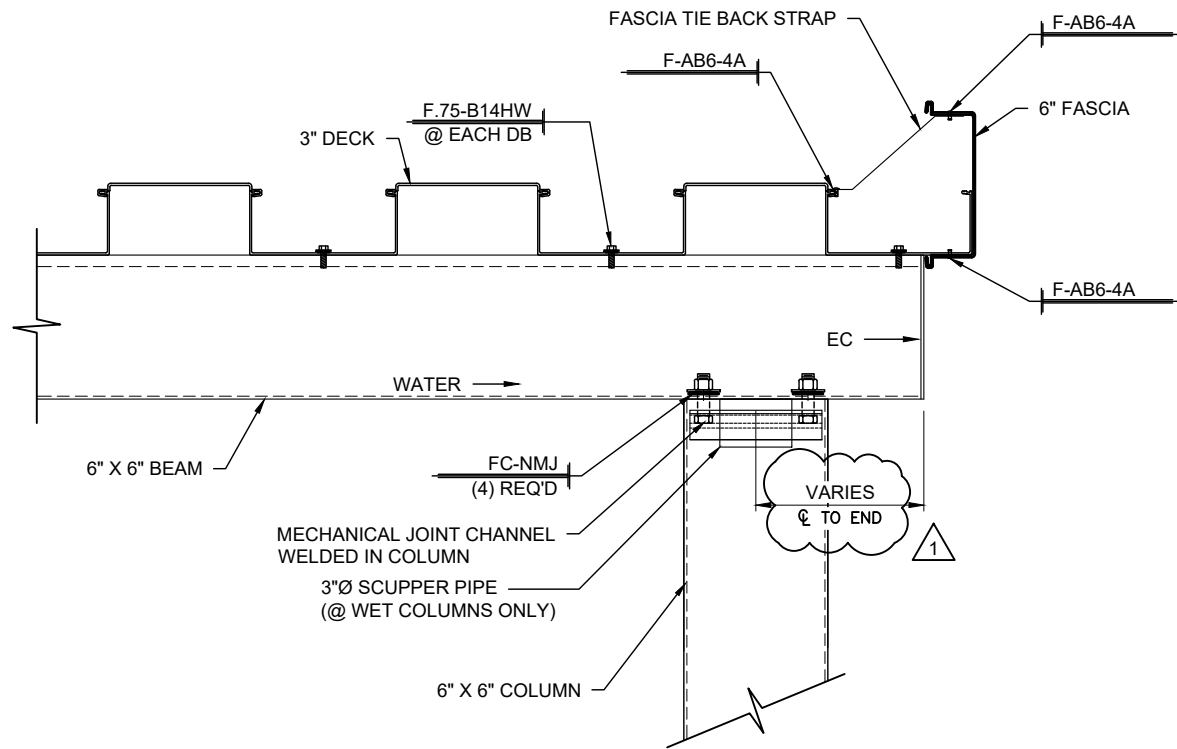
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SAVE: 12/3/2024



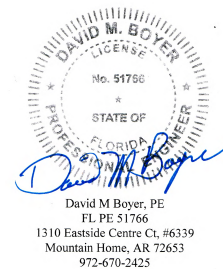
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4.00 SCALE: 1 1/2"=1'-0" CANOPIES: LL & MM
REF.: NONE



2 CANOPY SECTION
4.00 SCALE: 1 1/2"=1'-0" CANOPY: LL
REF.: NONE



3 CANOPY SECTION
4.00 SCALE: 1 1/2"=1'-0" CANOPY: LL
REF.: NONE



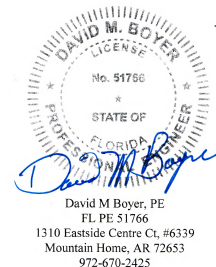
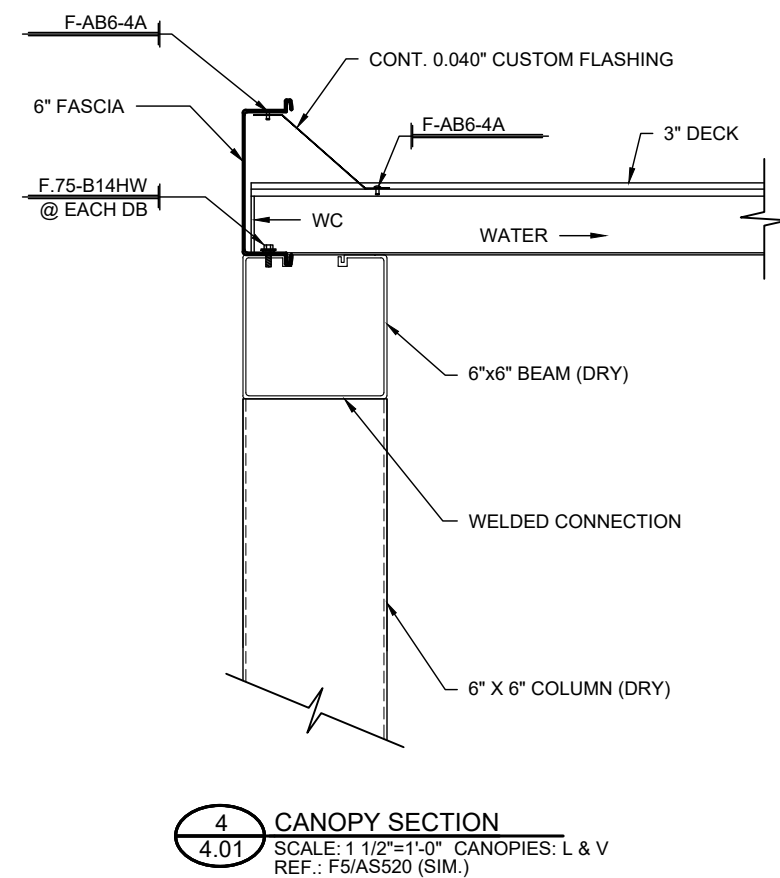
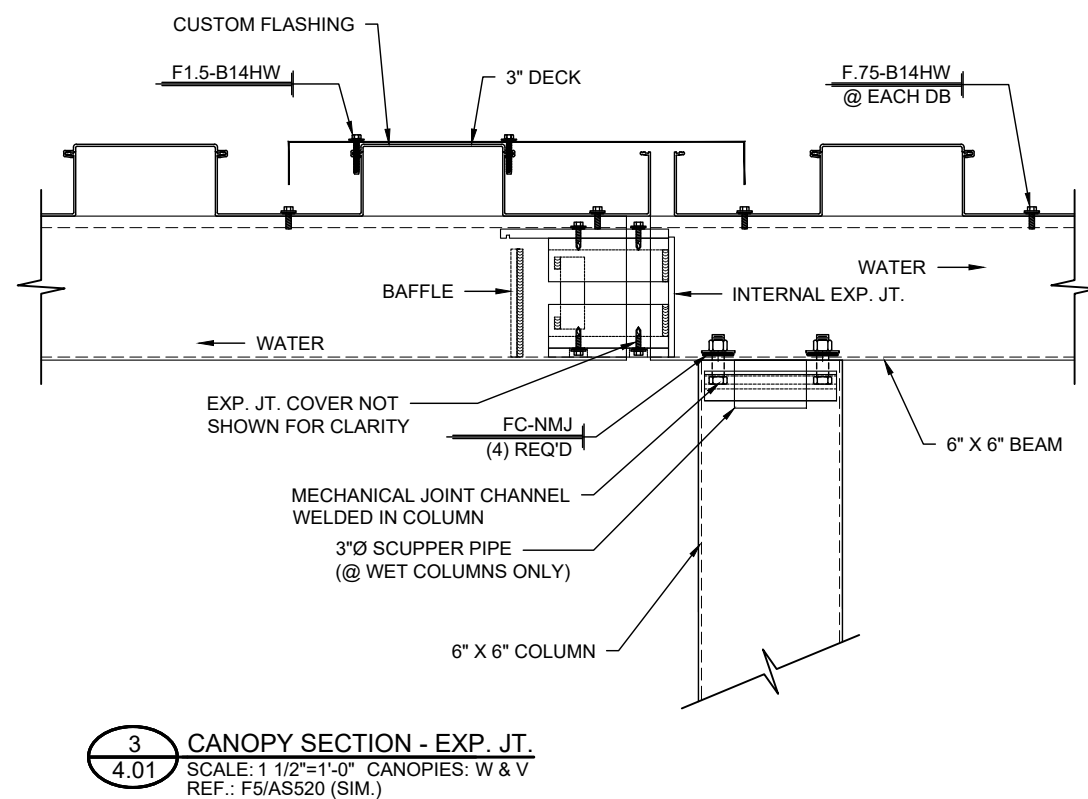
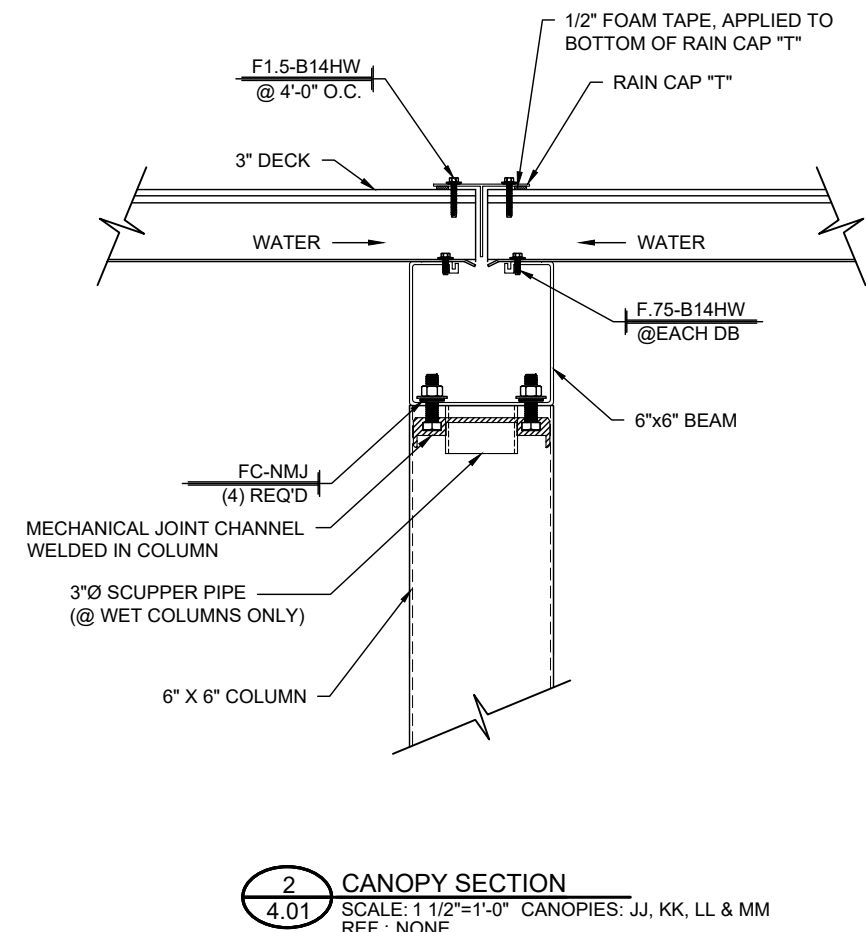
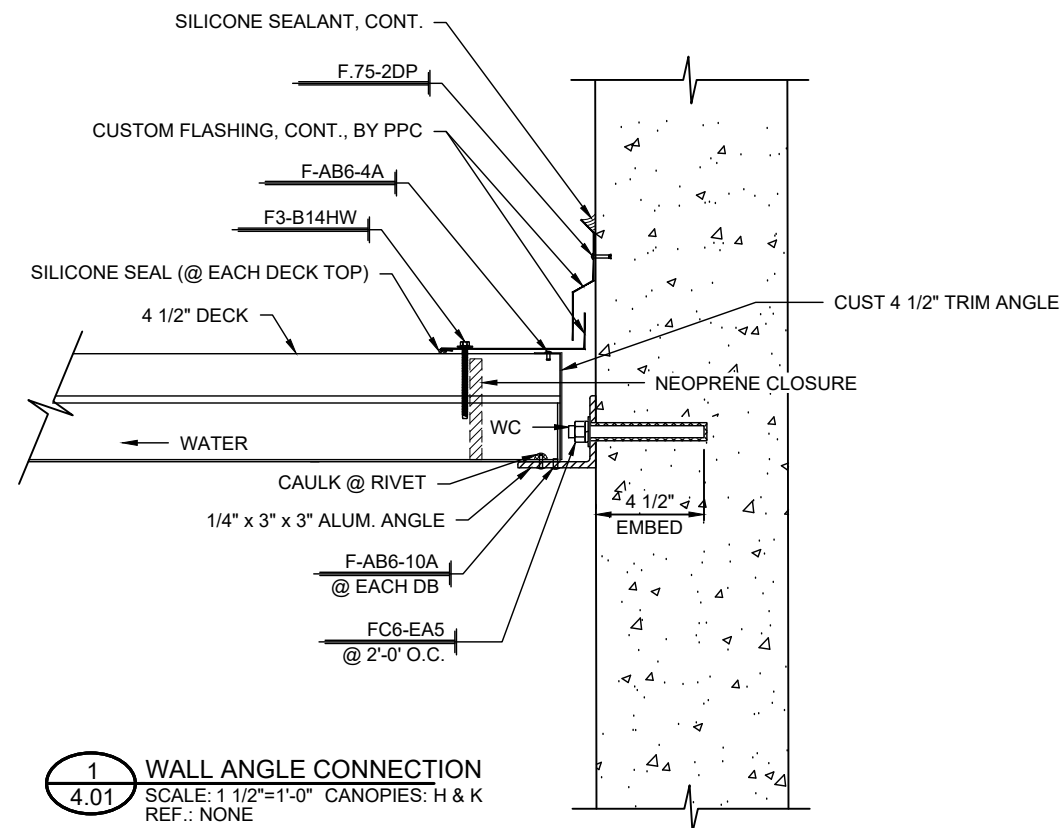
Digitally signed
by David M Boyer
Date: 2024.12.04
04:59:02 -06'00'



DWG BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

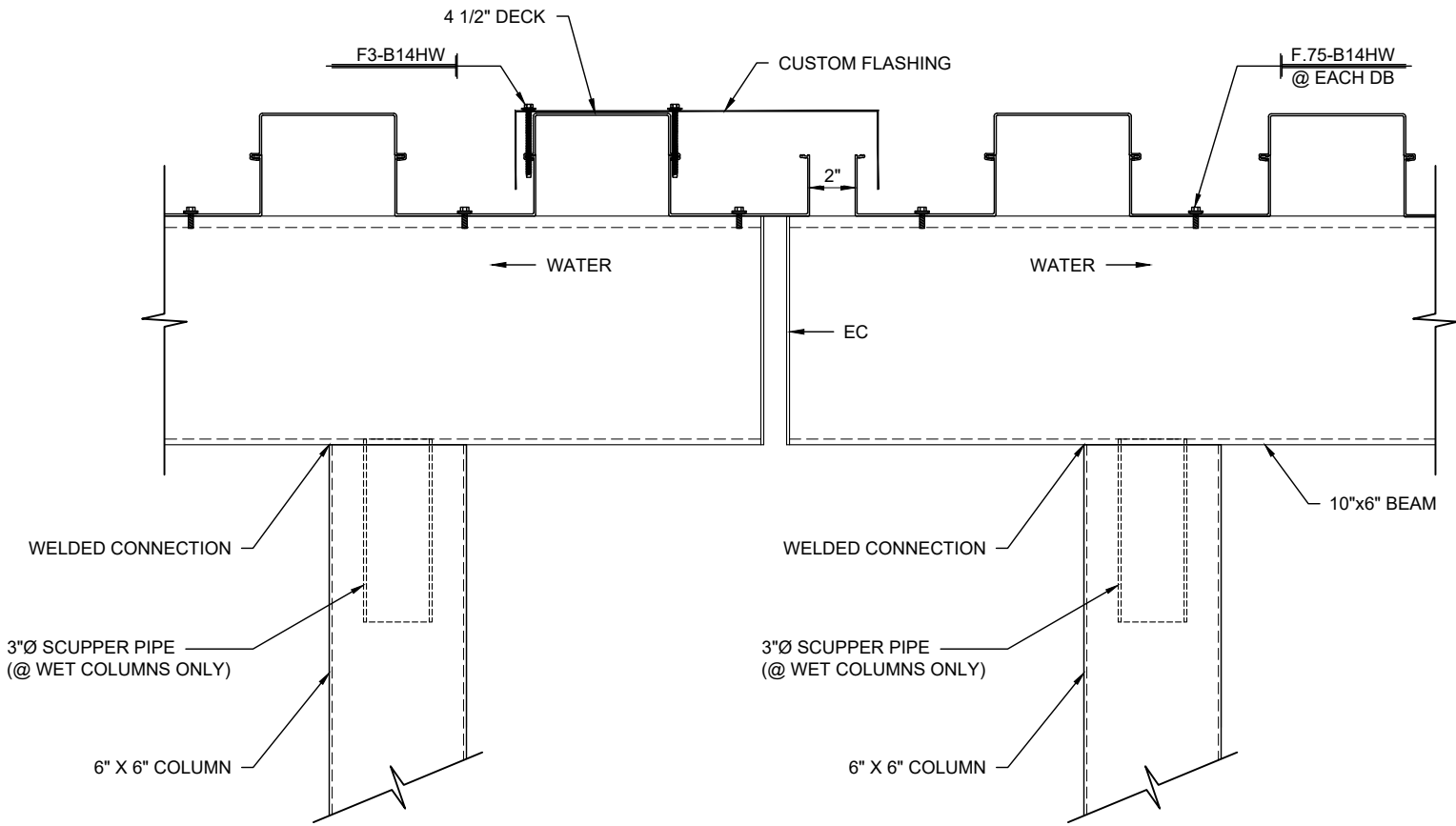
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.00
PPC JOB NO.	8419-1



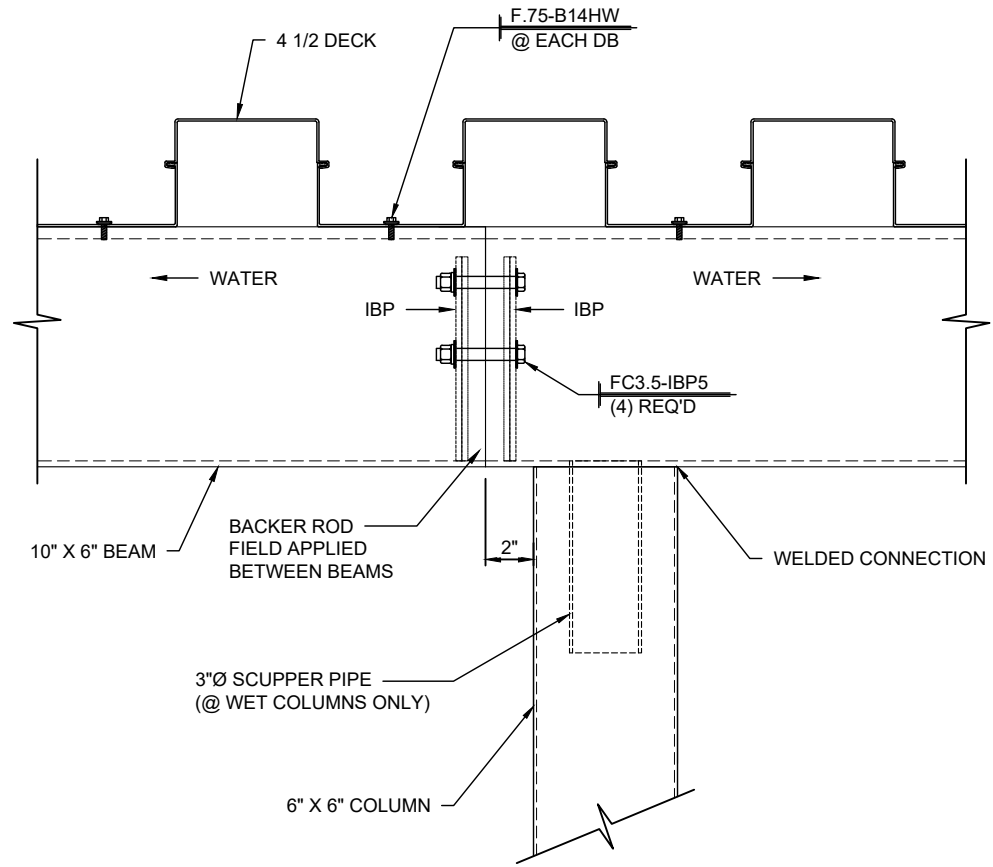
Digitally signed
by David M
Boyer
Date:
2024.12.04
05:00:41 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWN. BY: TG					
CHKD. BY: RW					
DRAWING NO. 4.01					
RPC JOB NO. 8419-1					

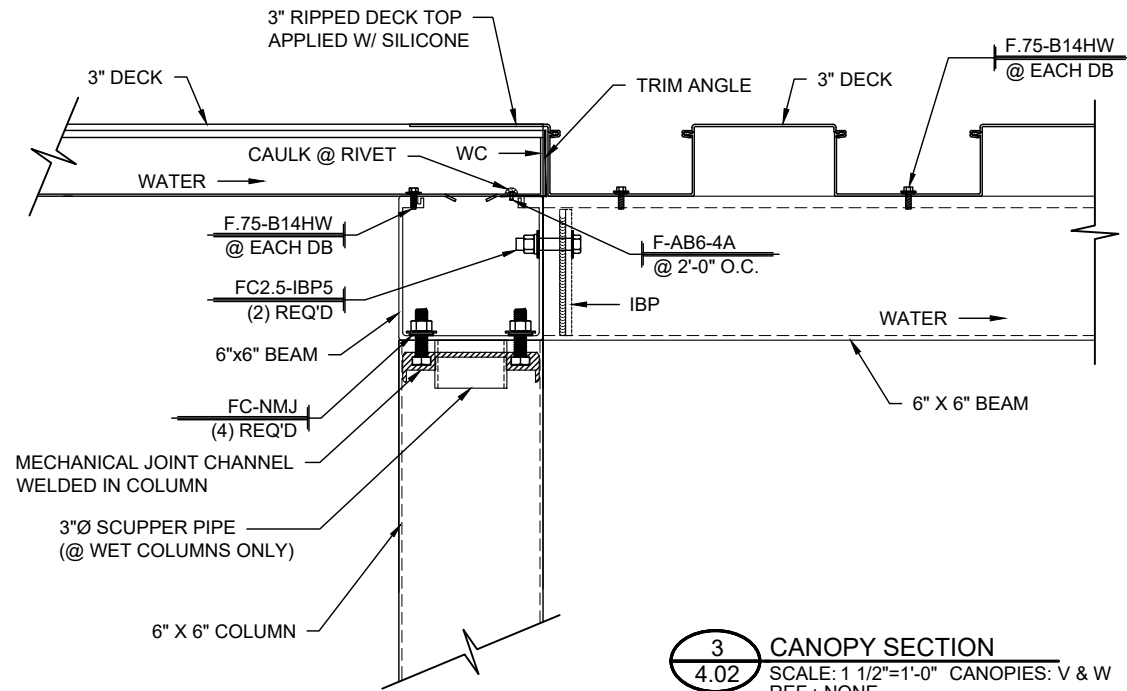
PRINT: 12/3/2024
SAVE: 12/3/2024
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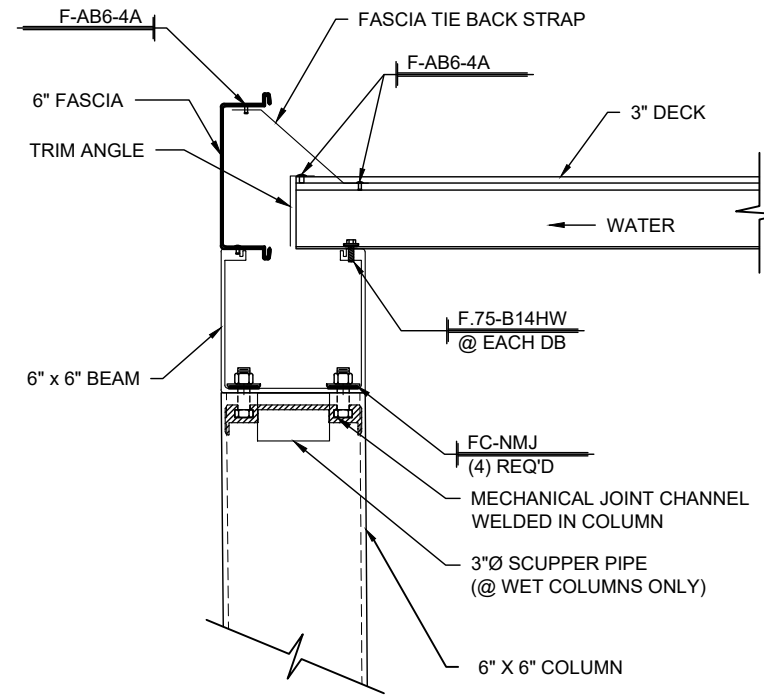
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4.02 SCALE: 1 1/2"=1'-0" CANOPIES: H & K
REF.: NONE



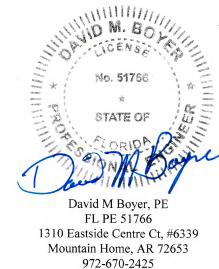
2 CANOPY DETAIL
4.02 SCALE: 1 1/2"=1'-0" CANOPIES: H & K
REF.: NONE



3 CANOPY SECTION
4.02 SCALE: 1 1/2"=1'-0" CANOPIES: V & W
REF.: NONE



4 CANOPY DETAIL
4.02 SCALE: 1 1/2"=1'-0" CANOPIES: N, Q, R & Y
REF.: NONE

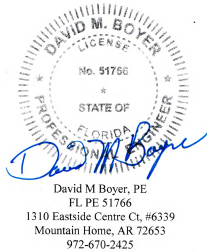
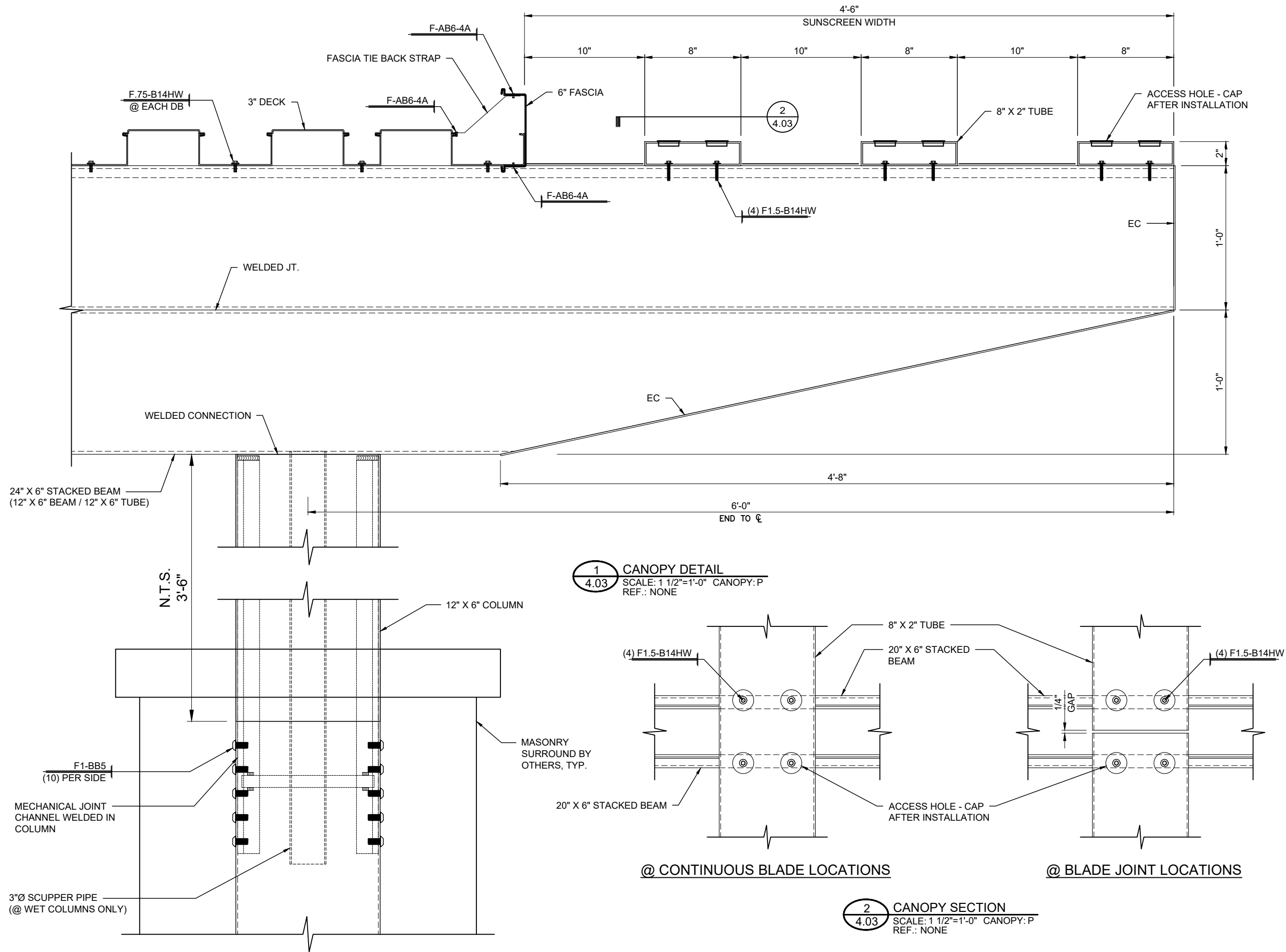


Digitally signed by David M Boyer
Date: 2024.12.04 05:02:24 -06'00'



DWG BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.02
PPC JOB NO.:	8419-1

PRINT: 12/3/2024
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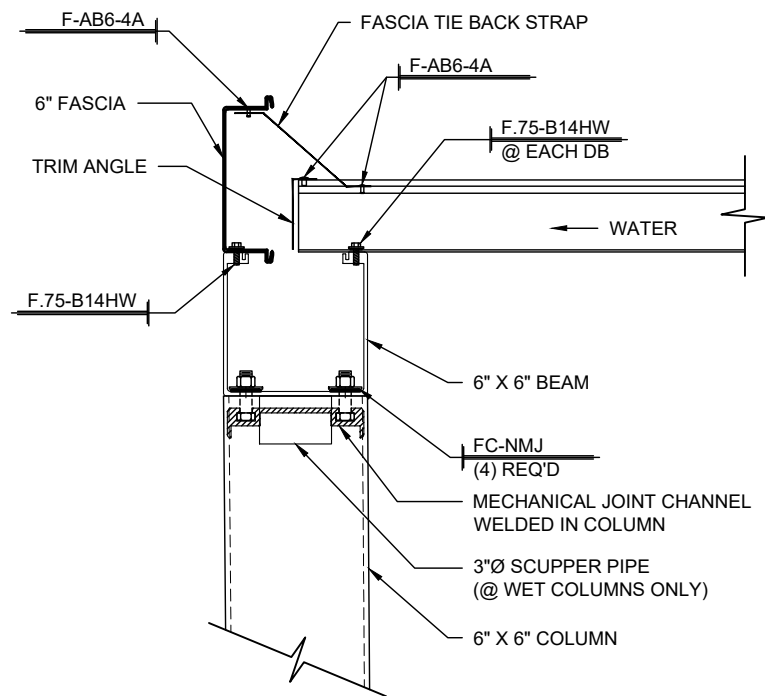
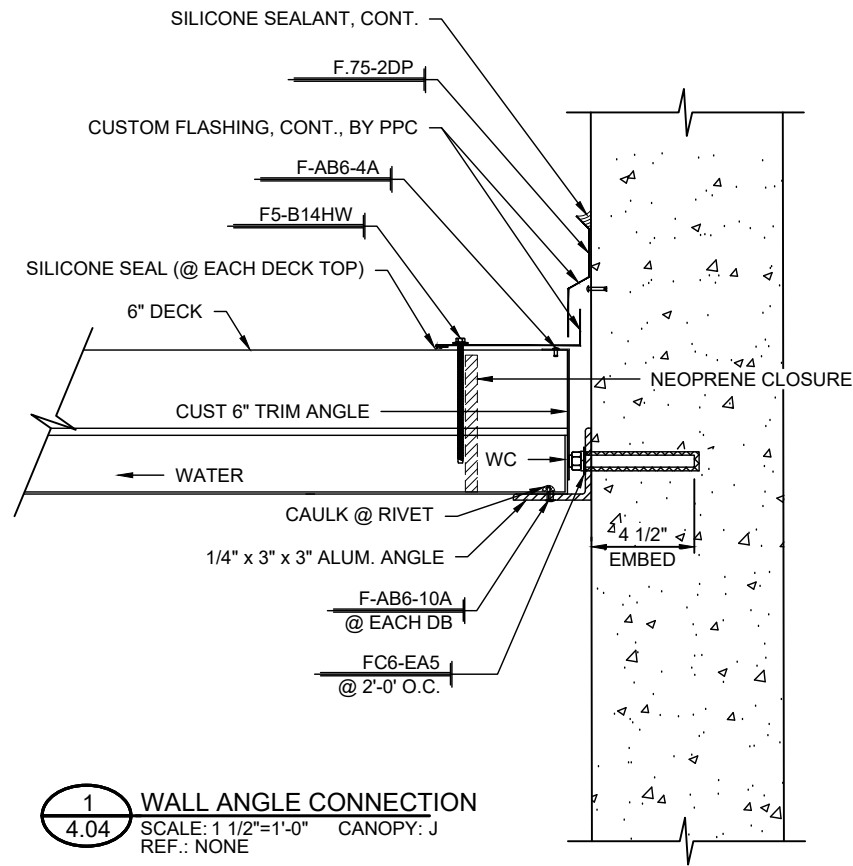


Digitally signed
by David M
Boyer
Date: 2024.12.04
05:03:59 -06'00'

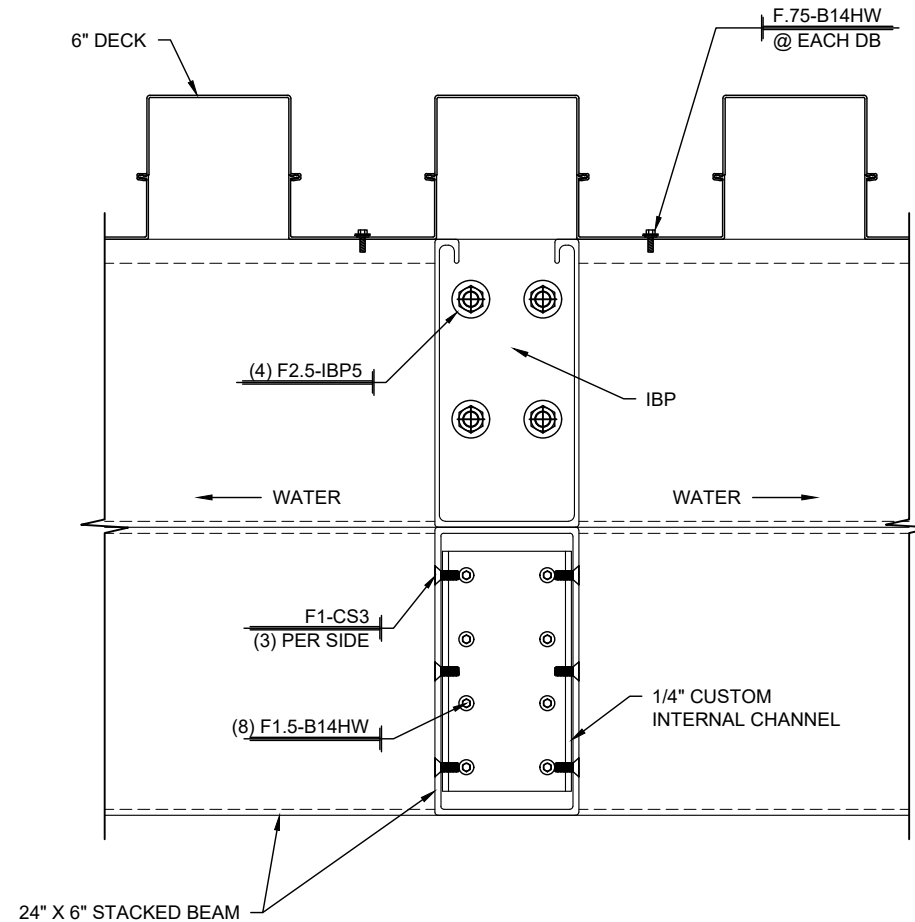


DWG BY	SUBJECT	DATE	REV.

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.03
PPC JOB NO.	8419-1



3 CANOPY SECTION
 SCALE: 1 1/2"=1'-0" CANOPIES: L, R, V & W
 REF.: F5/AS520 (SIM.)

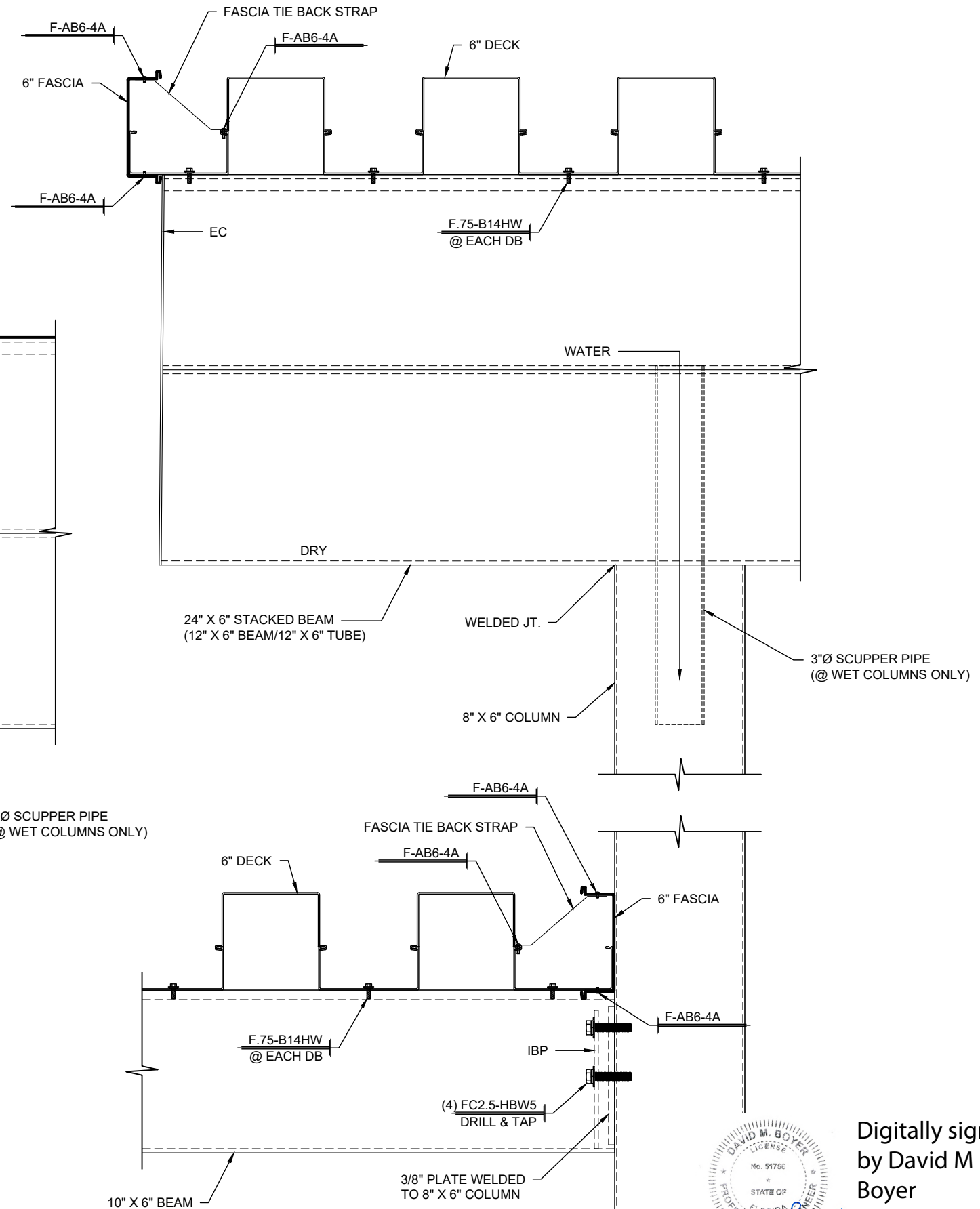
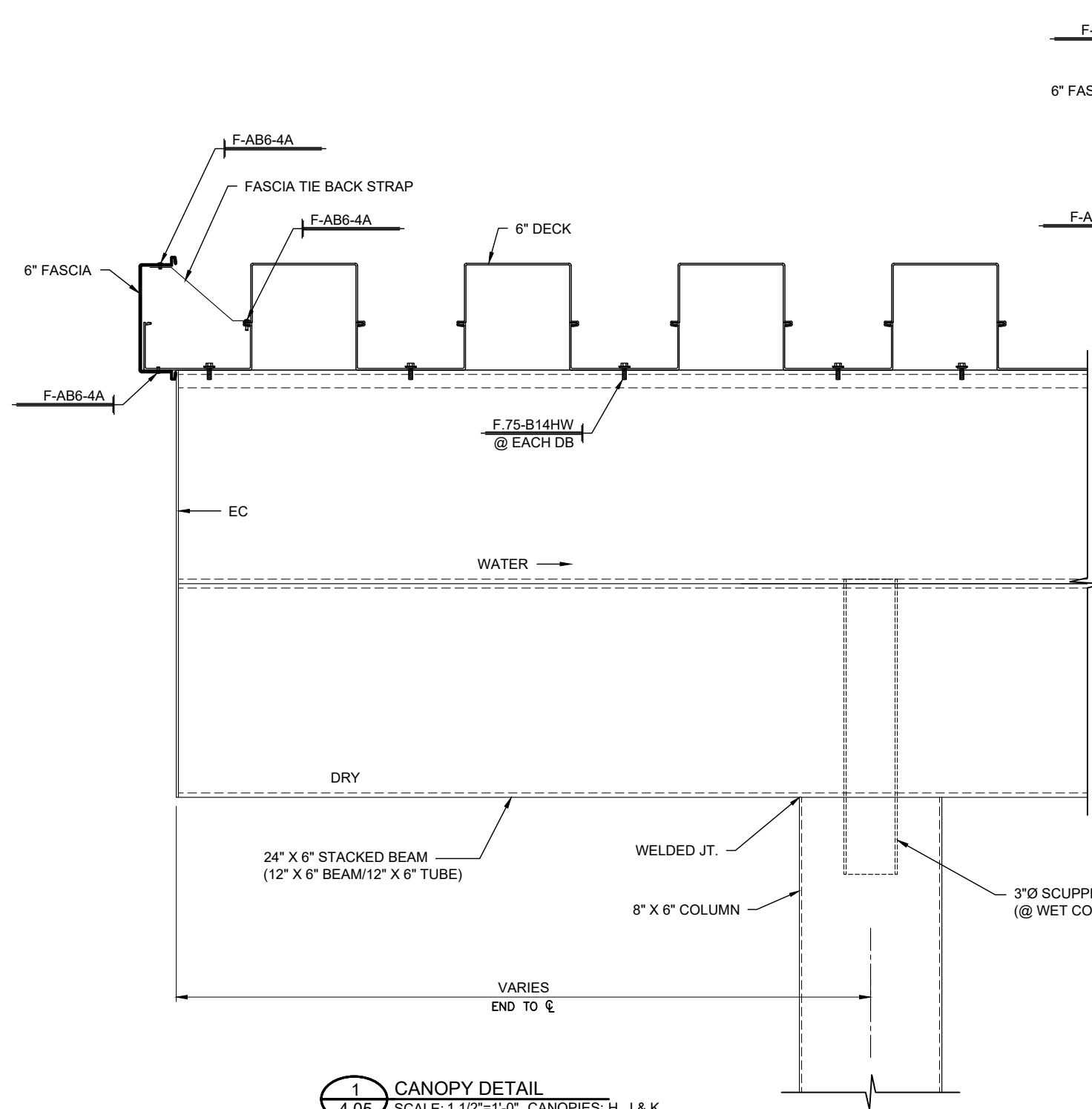


David M. Boyer, PE
 FL PE 51766
 1310 Eastside Centre Ct, #6339
 Mountain Home, AR 72653
 972-670-2425

Digitally signed
 by David M
 Boyer
 Date: 2024.12.04
 05:06:39 -06'00'



PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DWG. BY:	
SUBJECT:	
DATE:	
REV.:	
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.04
PPC JOB NO.:	8419-1



1 CANOPY DETAIL
4.05 SCALE: 1 1/2"=1'-0" CANOPIES: H, J & K
REF.: NONE

2 CANOPY DETAIL
4.05 SCALE: 1 1/2"=1'-0" CANOPIES: H, J & K
REF.: NONE

Digitally signed
by David M
Boyer
Date:
2024.12.04
05:08:42 -06'00'



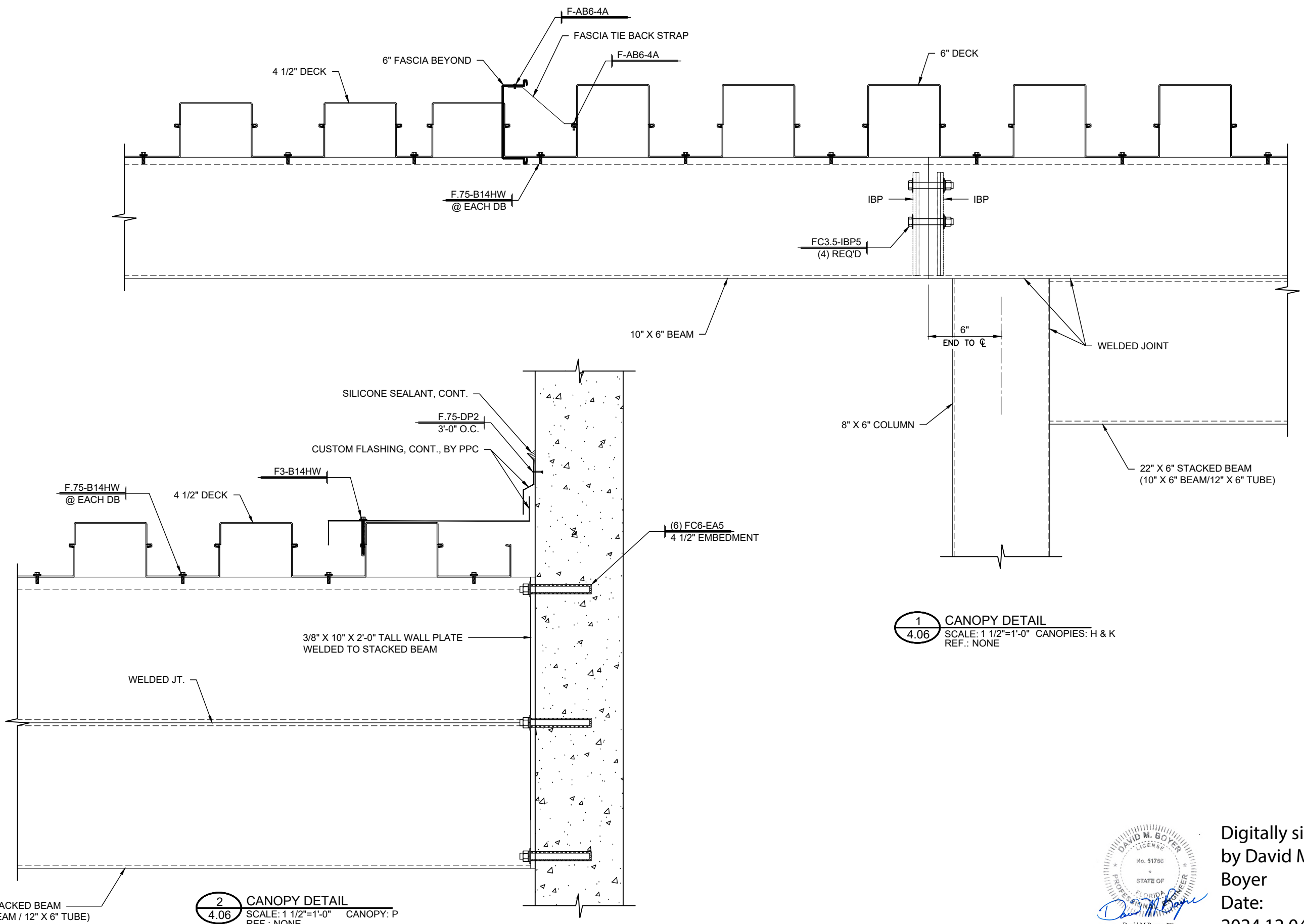
DATE:		8/16/24		REV.:		DATE:		SUBJECT:		DWG. BY:	
CUSTOMER:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL									
ARCHITECT:		CORE CONSTRUCTION SERVICES OF FLORIDA									
LOCATION:		SCHENKEL SHULTZ									
		FORT PIERCE, FL									
DRAWING NO.		4.05		PC JOB NO.		8419-1					
CHECKED BY:		RW		OWN. BY:		TG					



DWG. BY	
SUBJECT	
DATE	
REV.	

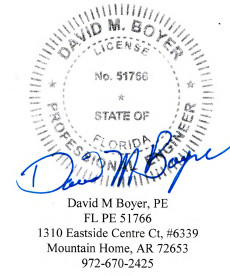
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.06
PPC JOB NO.	8419-1

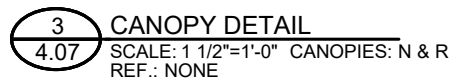
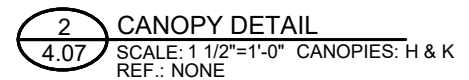
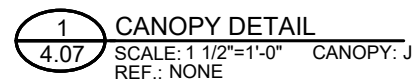


1 CANOPY DETAIL
4.06 SCALE: 1 1/2"=1'-0" CANOPIES: H & K
REF.: NONE

2 CANOPY DETAIL
4.06 SCALE: 1 1/2"=1'-0" CANOPY: P
REF.: NONE



Digitally signed by David M Boyer
Date: 2024.12.04 05:10:32 -06'00'

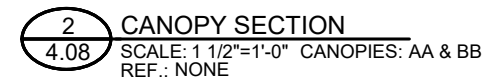
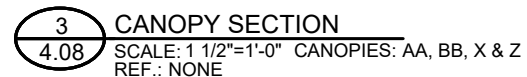
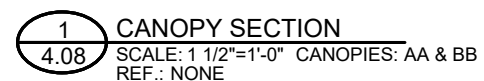


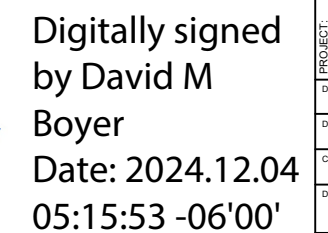
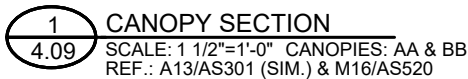
David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.04
05:12:16 -06'00'

REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.07
PPC JOB NO.	8419-1

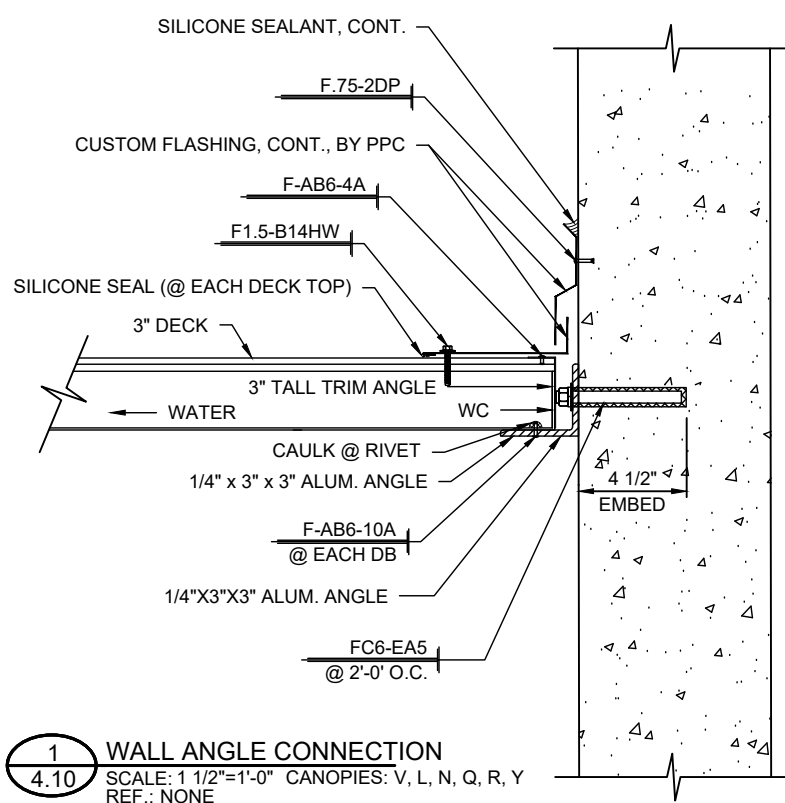




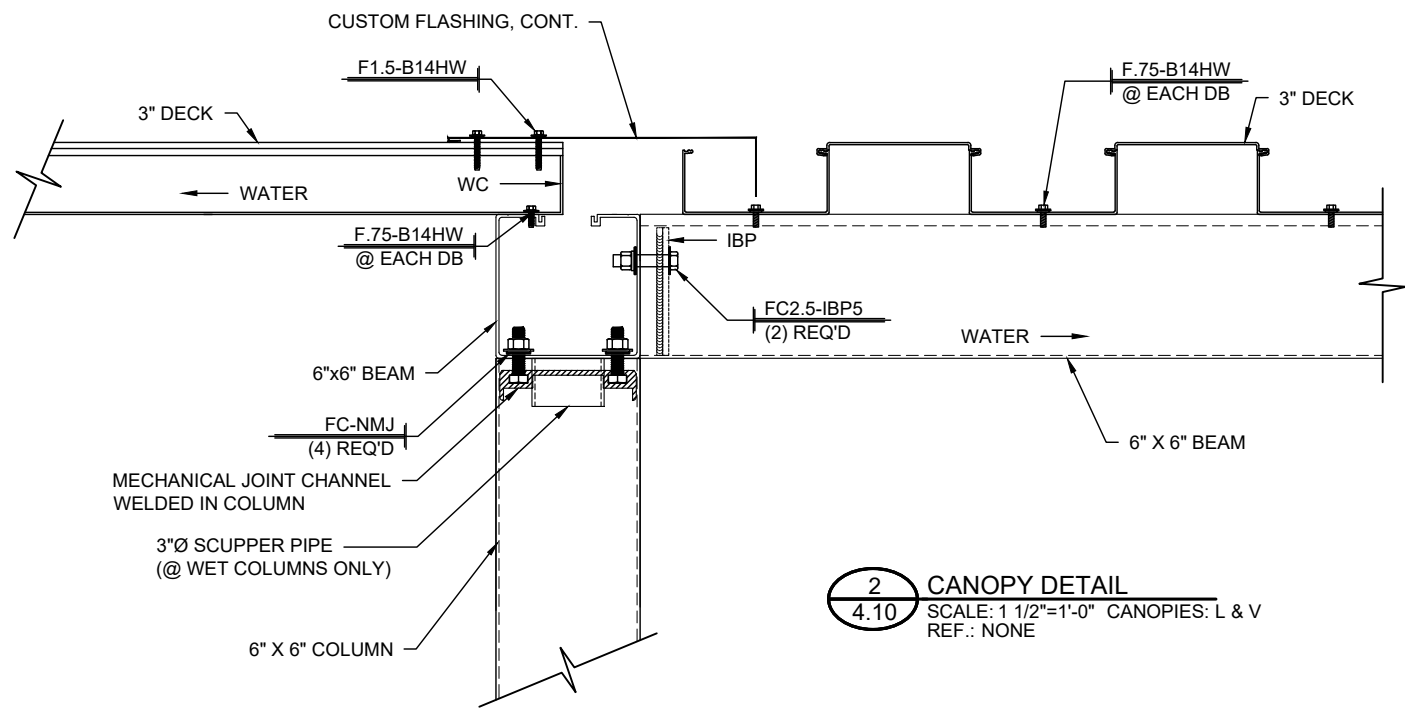
PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV:	DATE	SUBJECT	DWG. BY
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT:		SCHENKEL SHULTZ					
LOCATION:		FORT PIERCE, FL					
DATE:		8/16/24					
DWN. BY:		TG					
CHKD. BY:		RW					
DRAWING NO.		4.09					
PPC JOB NO.		8419-1					

DWG. BY	
SUBJECT	
DATE	
REV.	

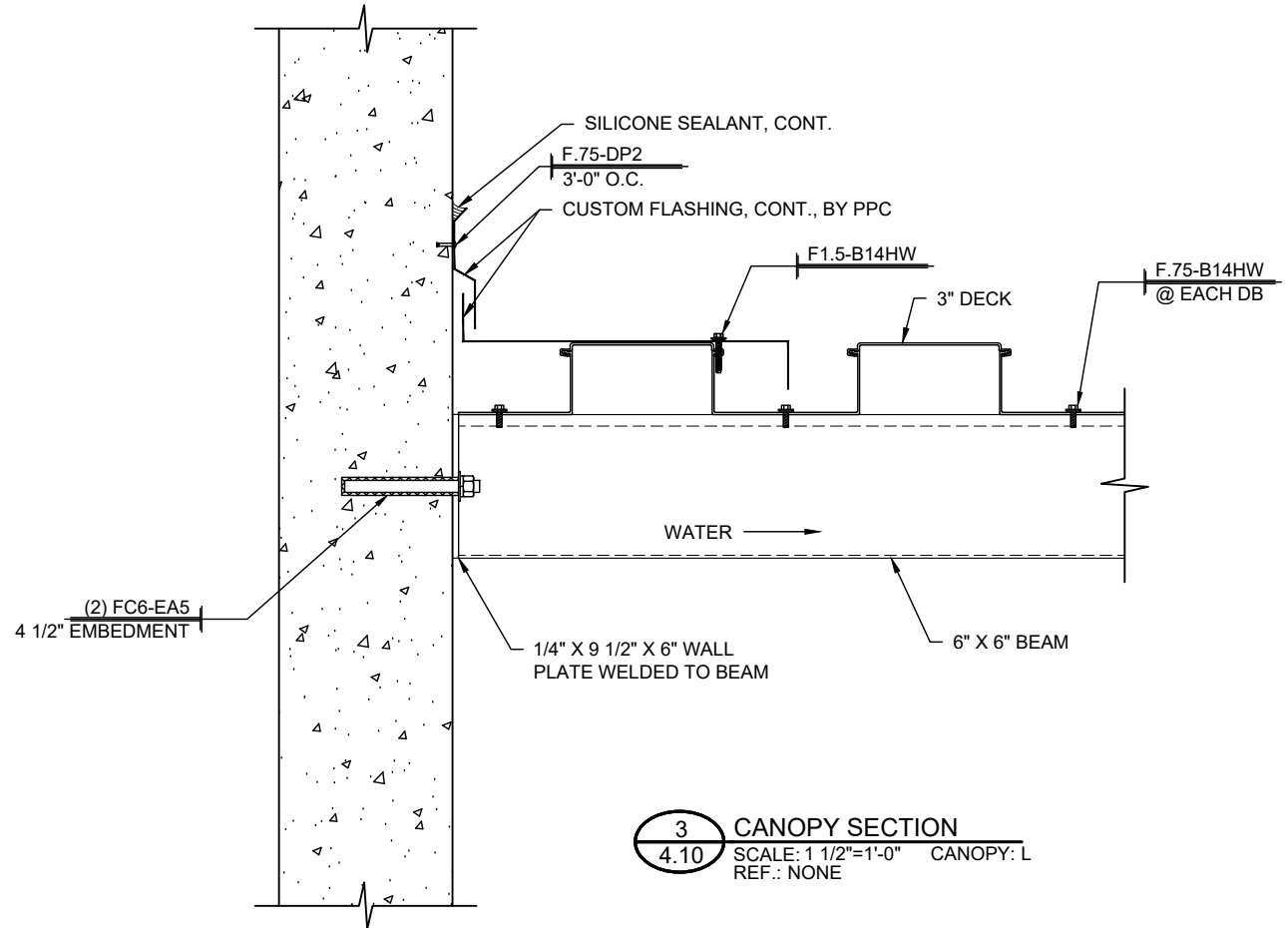
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.10
PPC JOB NO.	8419-1



1 WALL ANGLE CONNECTION
SCALE: 1 1/2"=1'-0" CANOPIES: V, L, N, Q, R, Y
REF.: NONE



2 CANOPY DETAIL
SCALE: 1 1/2"=1'-0" CANOPIES: L & V
REF.: NONE



3 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPY: L
REF.: NONE

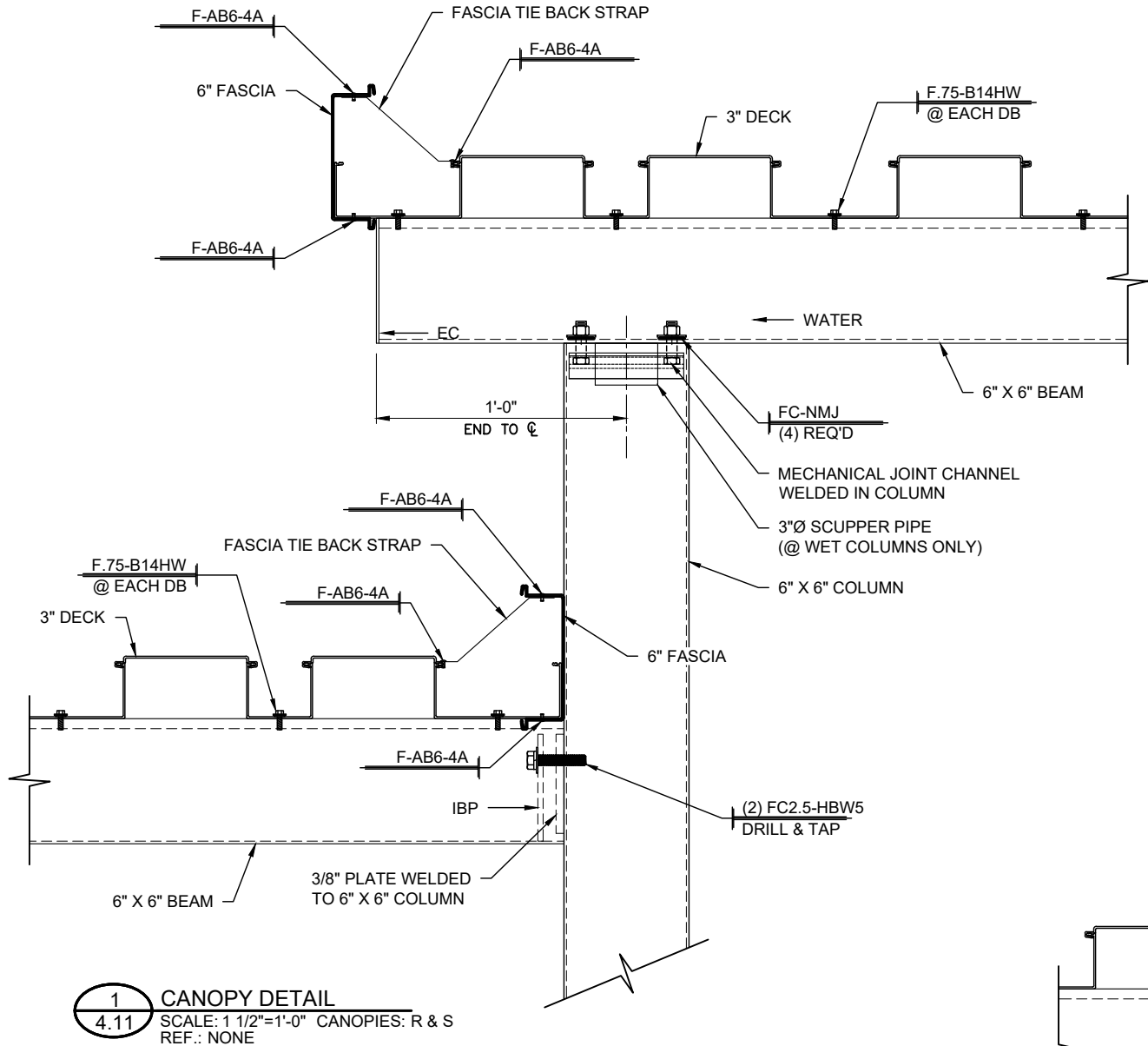
DAVID M. BOYER
LICENSE
No. 51766
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date:
2024.12.04
05:17:49 -06'00'

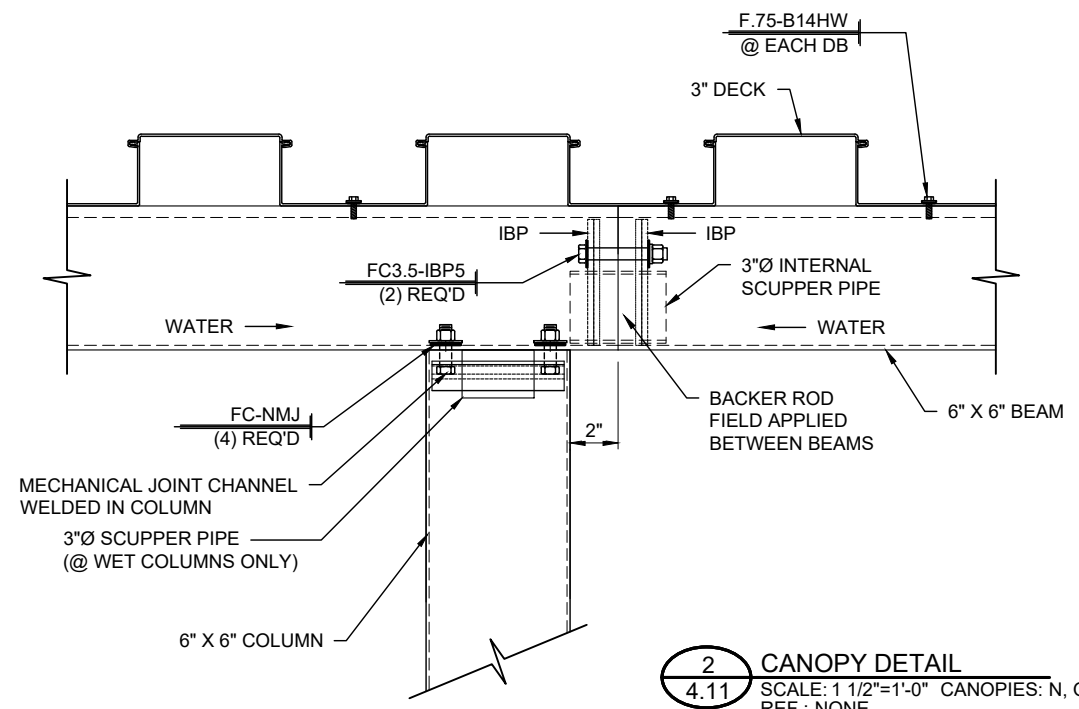


DWG. BY	
SUBJECT	
DATE	
REV.	

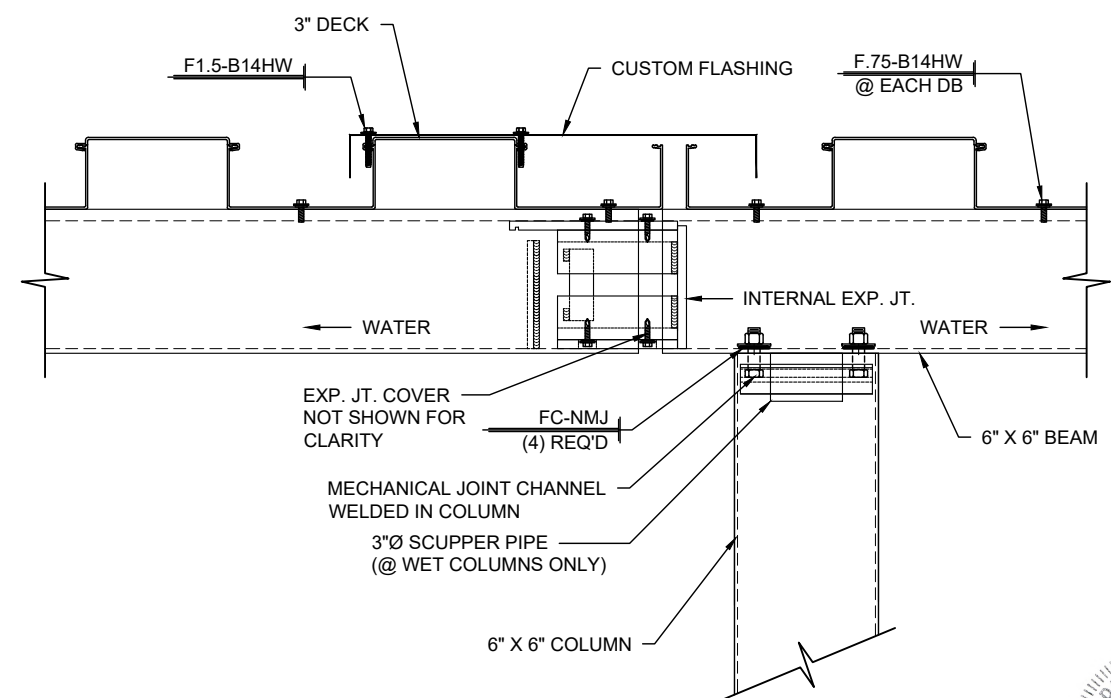
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.11
PPC JOB NO.:	8419-1



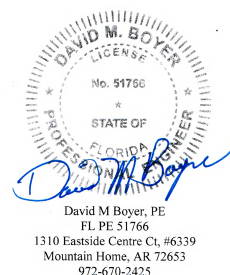
1
4.11 CANOPY DETAIL
SCALE: 1 1/2"=1'-0" CANOPIES: R & S
REF.: NONE



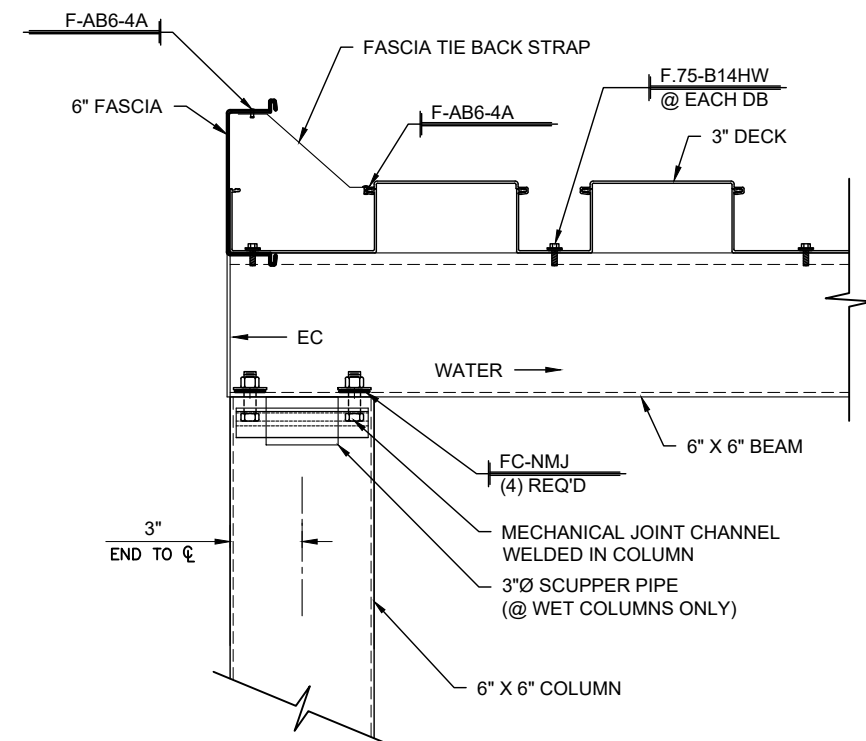
2
4.11 CANOPY DETAIL
SCALE: 1 1/2"=1'-0" CANOPIES: N, Q, R, S & Y
REF.: NONE



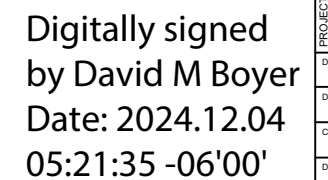
3
4.11 CANOPY DETAIL - EXP. JT.
SCALE: 1 1/2"=1'-0" CANOPIES: N, Q, R & Y
REF.: NONE



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Boyer
Date: 2024.12.04
05:19:41 -06'00'



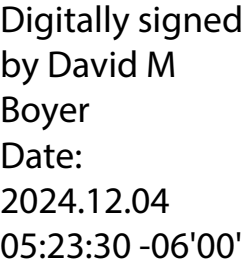
2 CANOPY SECTION
4.12 SCALE: 1 1/2"=1'-0" CANOPY: Q
REF.: NONE



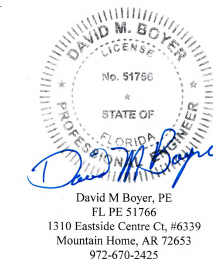
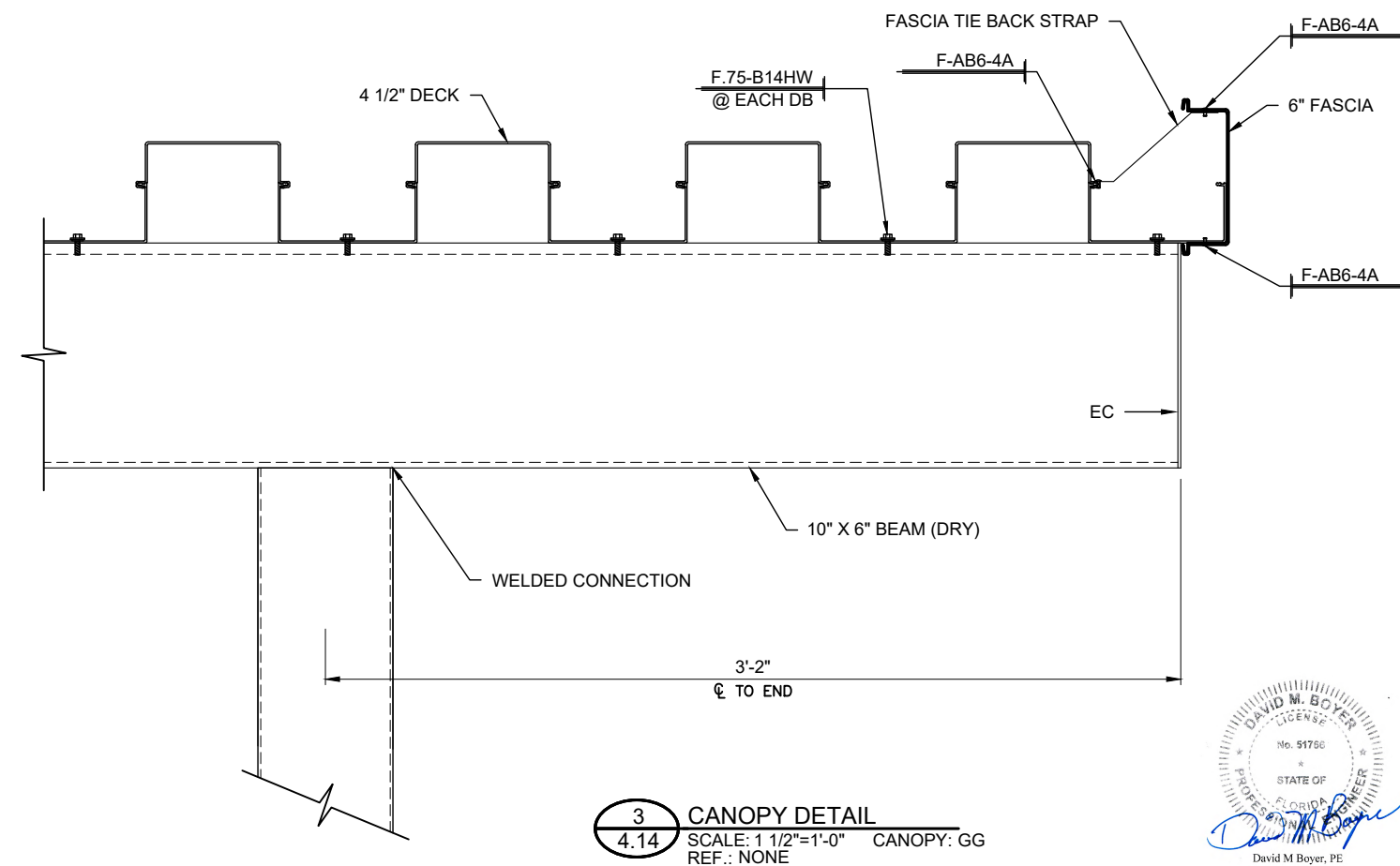
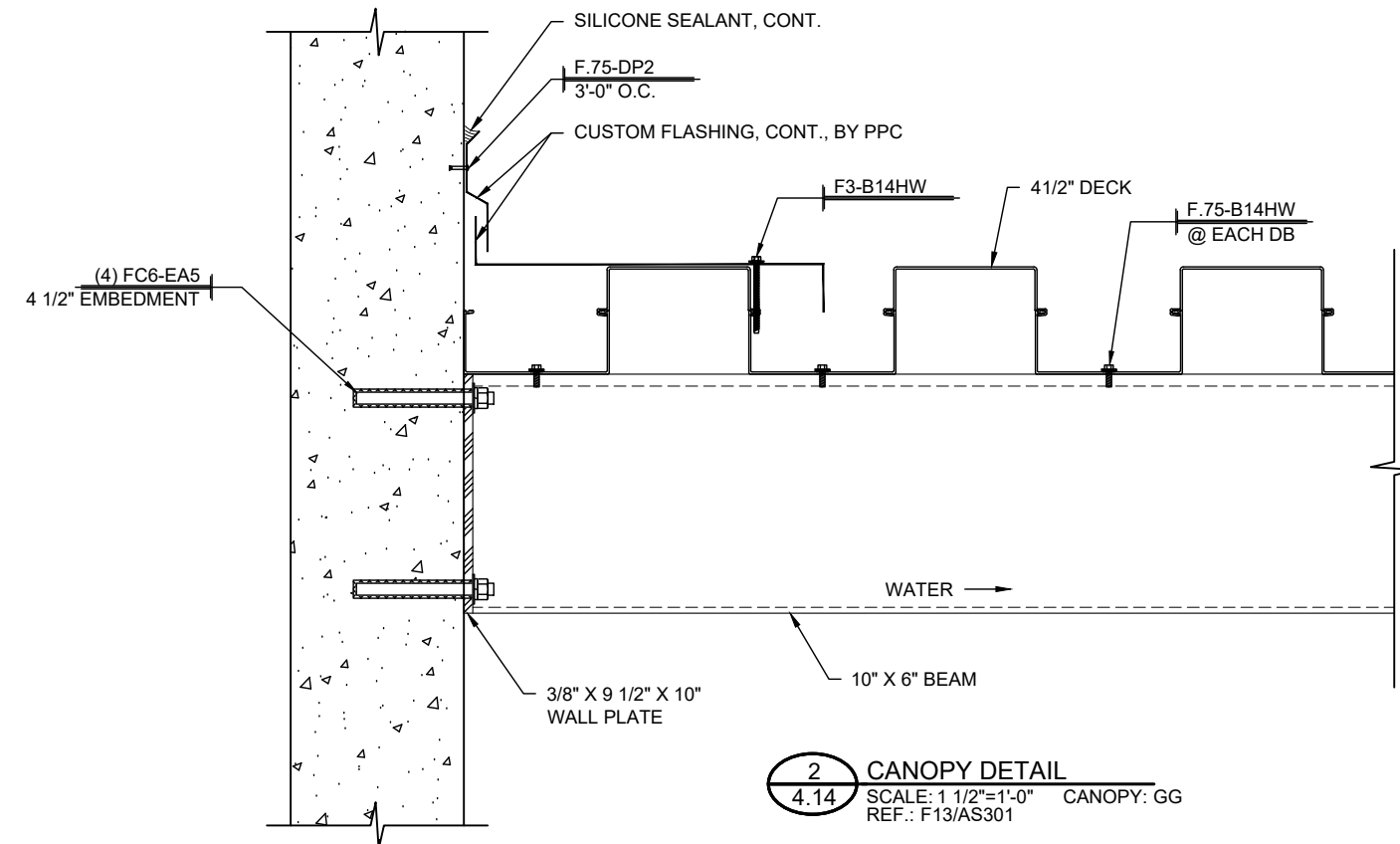
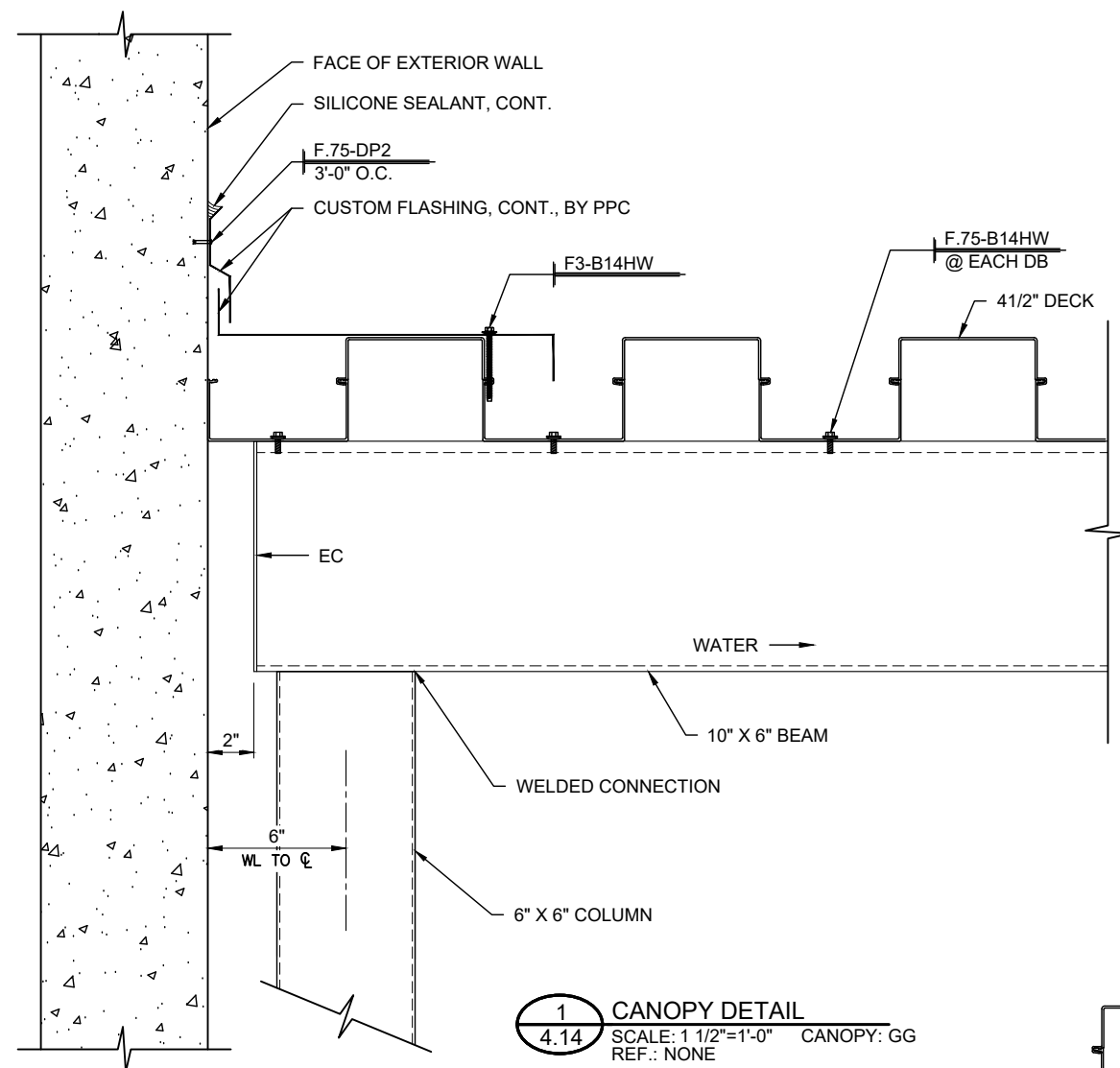
DATE:	8/16/24
TOWN: BY:	TG
CHKD: BY:	RW
DRAWING NO.	4.12
PPC JOB NO.	8419-1



SCALE: 1 1/2"=1'-0" CANOPIES: W & X
REF.: A13/AS301 (SIM.) & M16/AS520

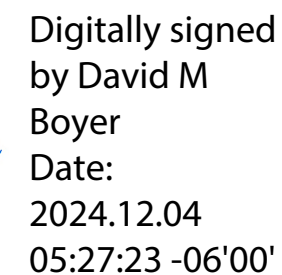
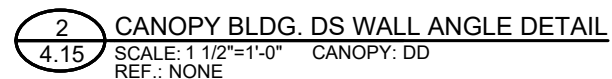
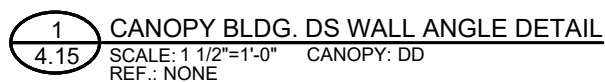


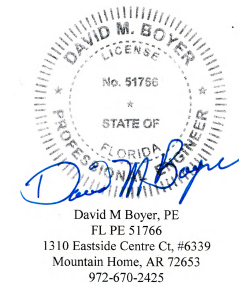
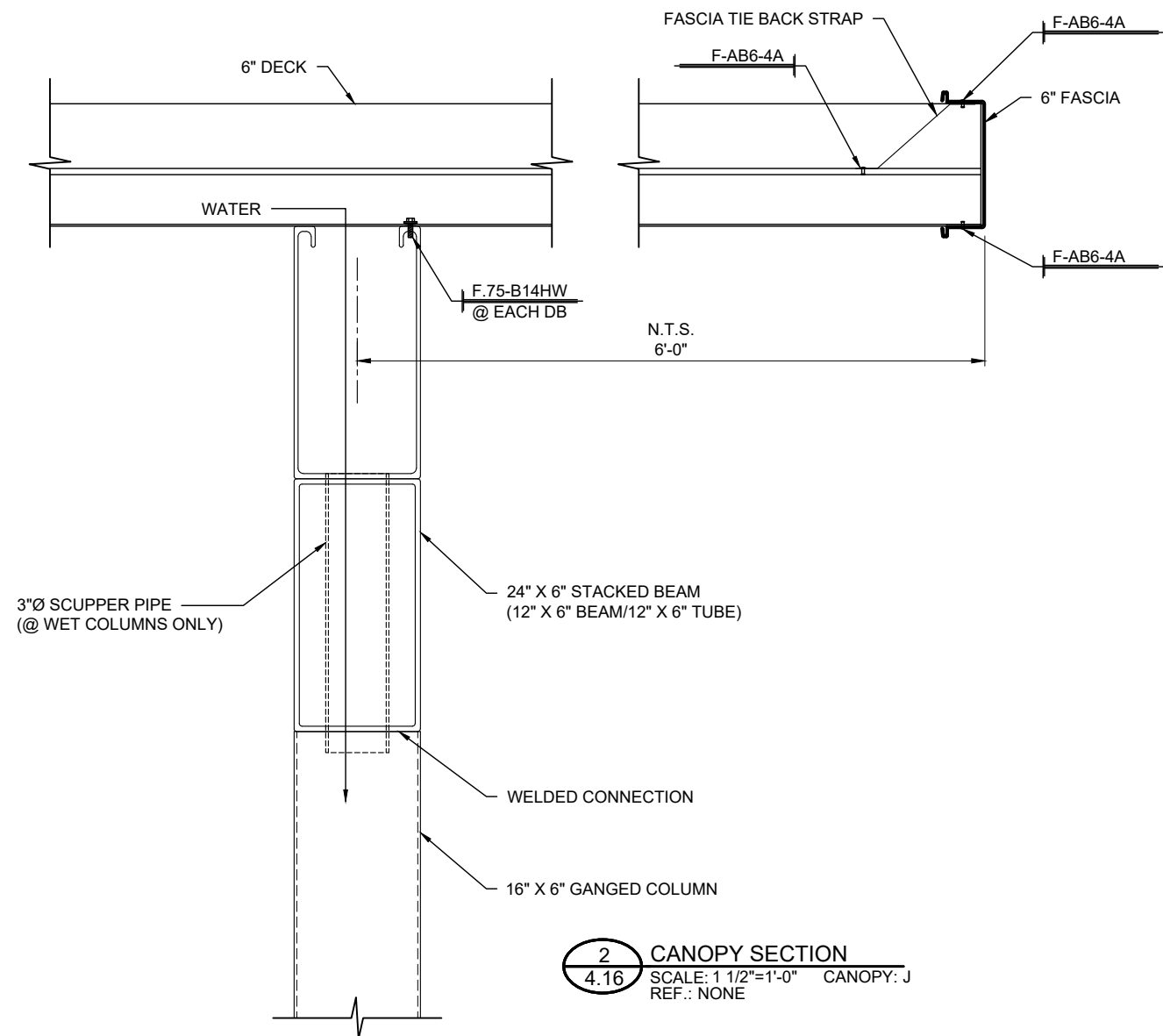
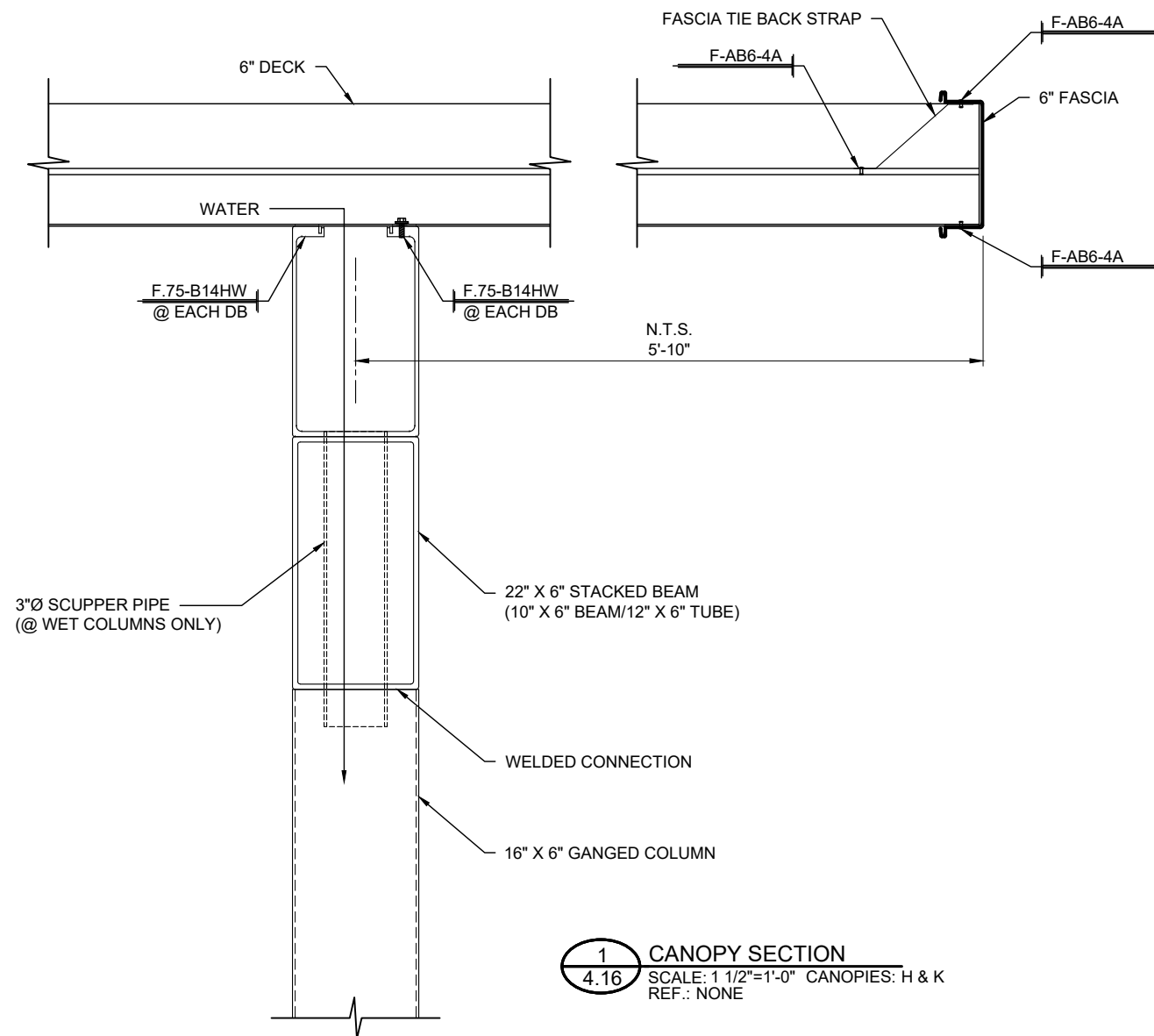
			
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL	REV.:	
DATE:	8/16/24	DATE:	
DWN. BY:	TG	SUBJECT:	
CHKD. BY:	RW		
DRAWING NO.	4.13		
PPC JOB NO.	8419-1		
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA		
ARCHITECT:	SCHENKEL SHULTZ		
LOCATION:	FORT PIERCE, FL		



Digitally signed
by David M
Boyer
Date: 2024.12.04
05:25:26 -06'00'

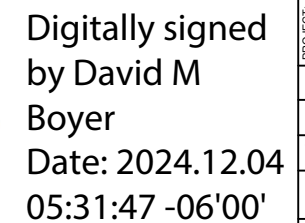
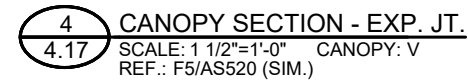
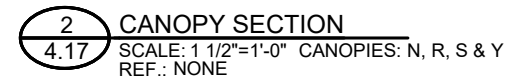
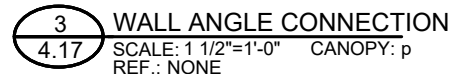
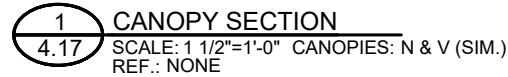
 Peachtree PROTECTIVE COVERS		DWG. BY
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL	REV.
DATE:	8/16/24	SUBJECT
DWN. BY:	TG	
CHKD. BY:	RW	
DRAWING NO.	4.14	
PPC JOB NO.	8419-1	
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA	
ARCHITECT:	SCHENKEL SHULTZ	
LOCATION:	FORT PIERCE FL	

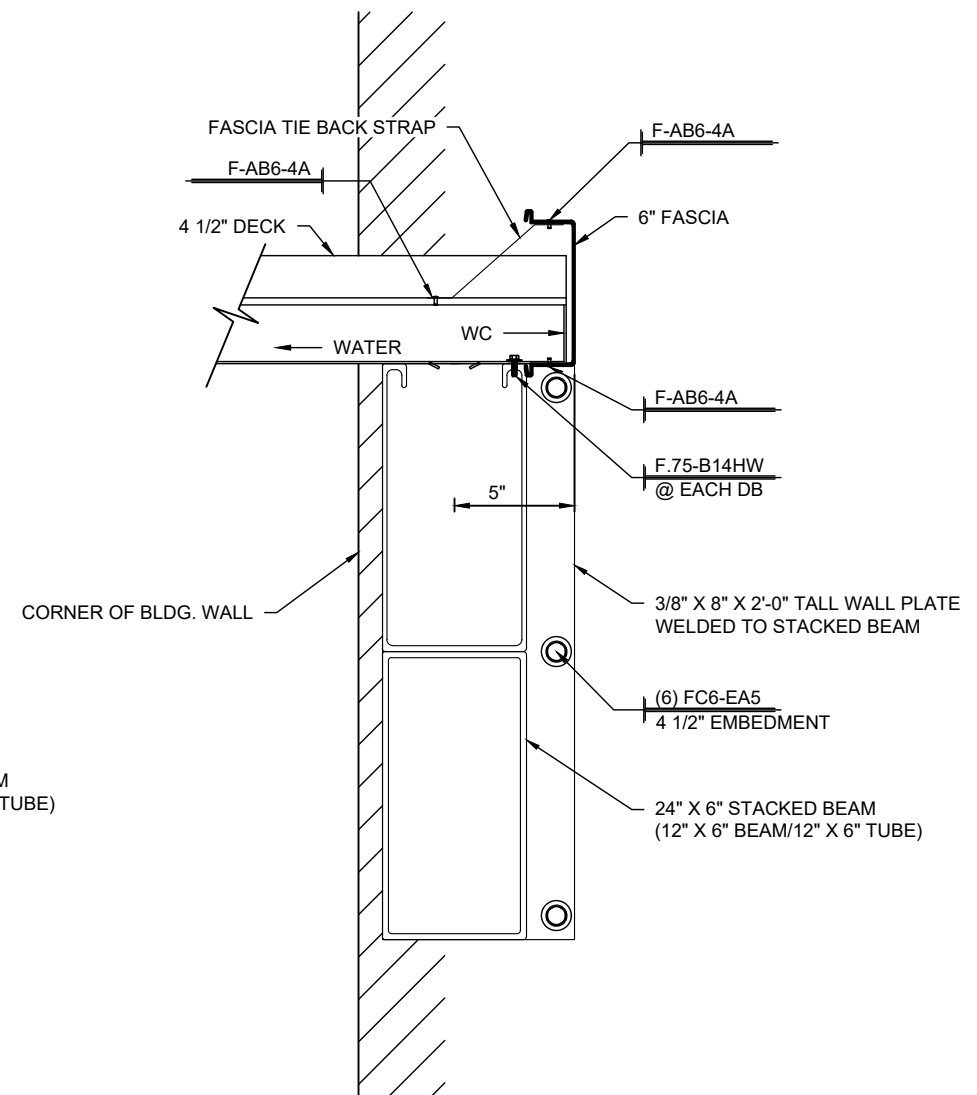
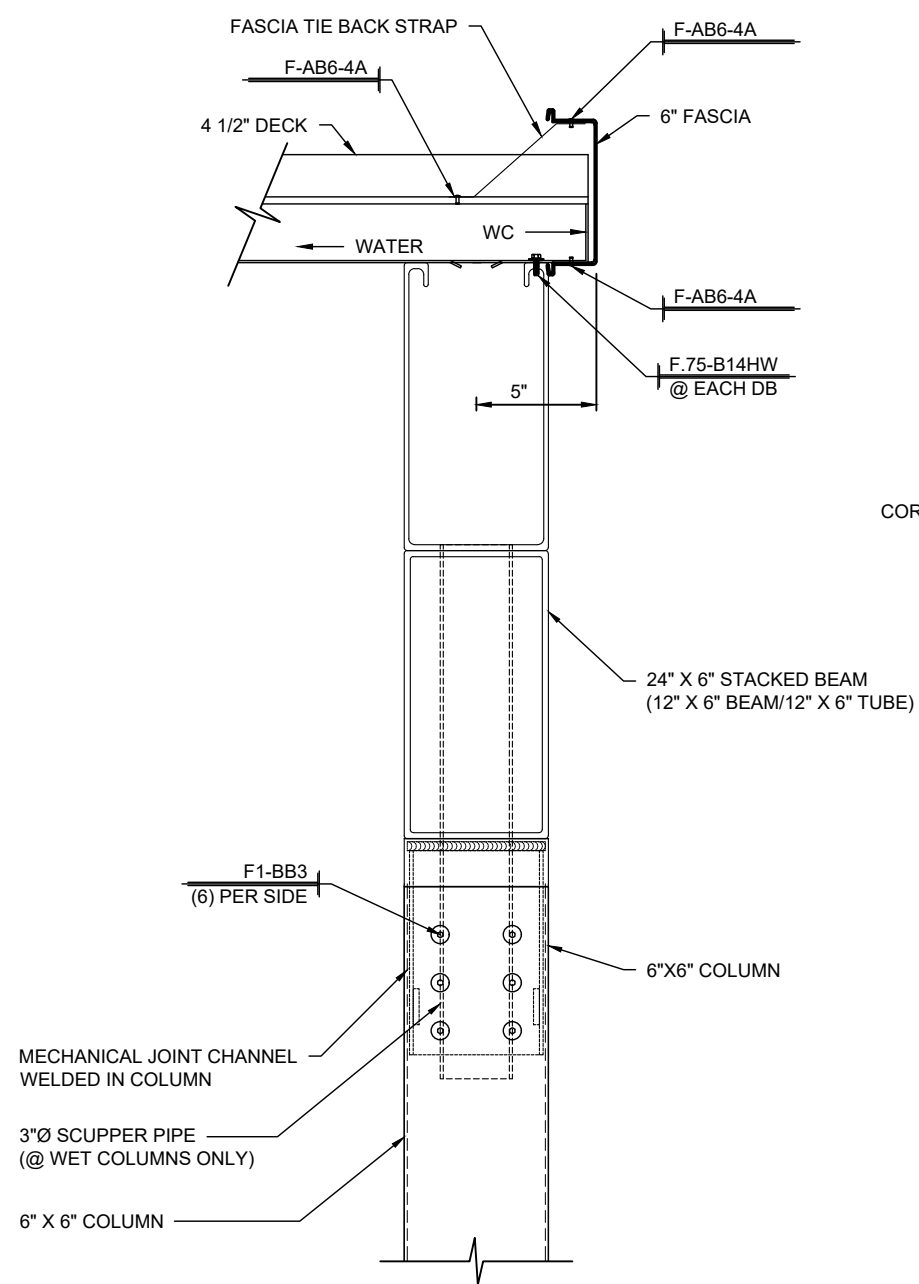
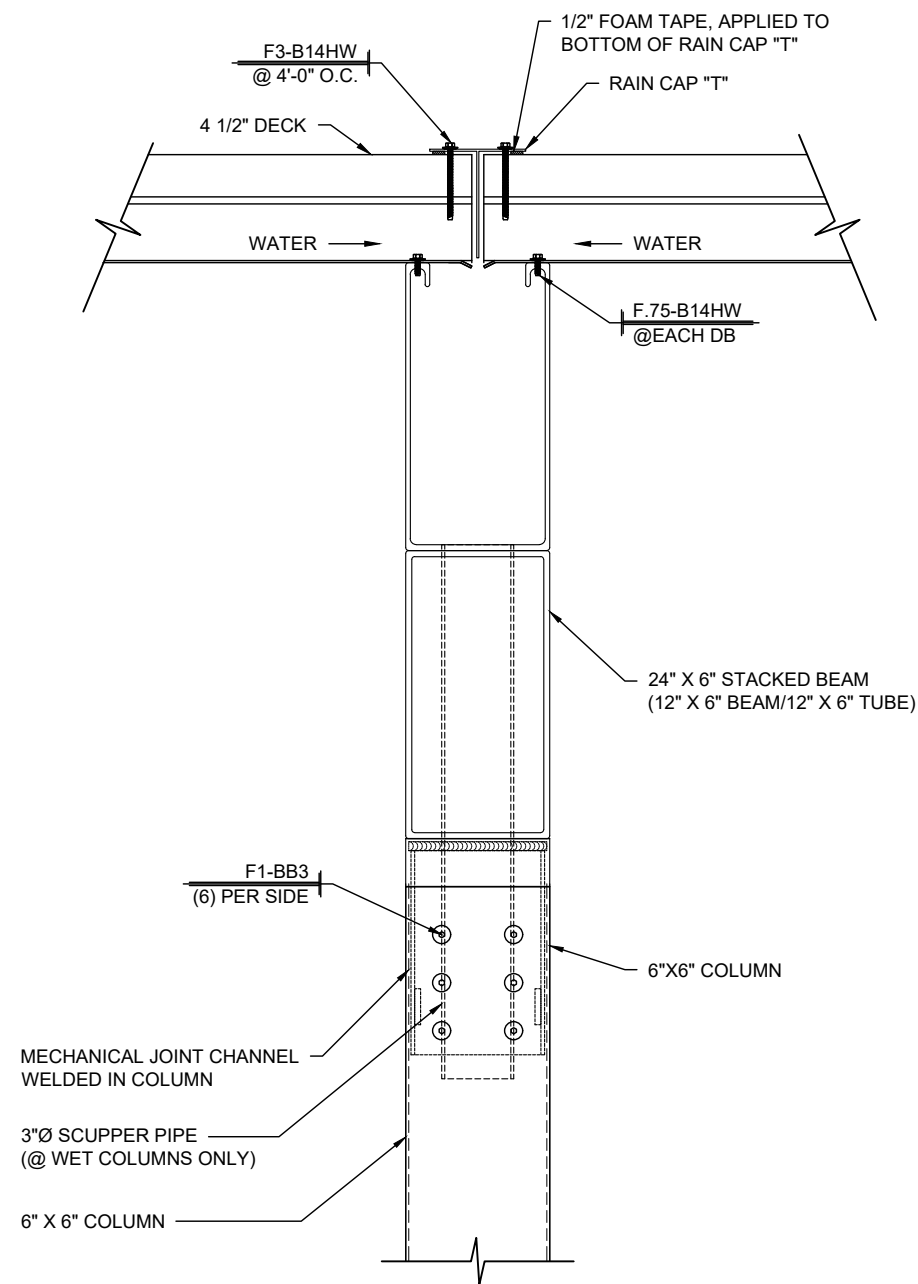




Digitally signed
by David M
Boyer
Date: 2024.12.04
05:29:44 -06'00'

[illegible]





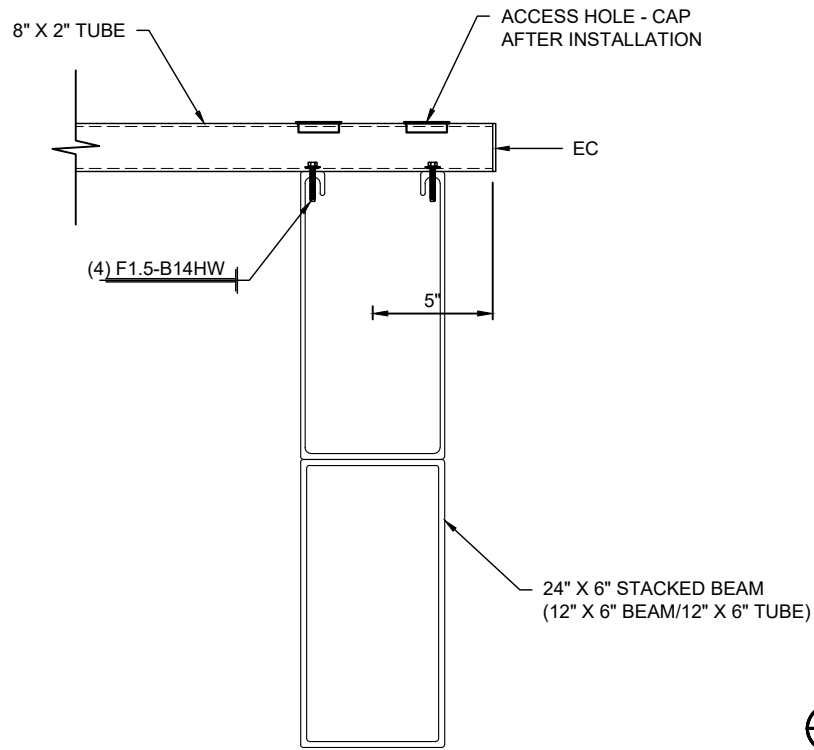
3 CANOPY SECTION
4.18 SCALE: 1 1/2"=1'-0" CANOPY: P
REF.: NONE



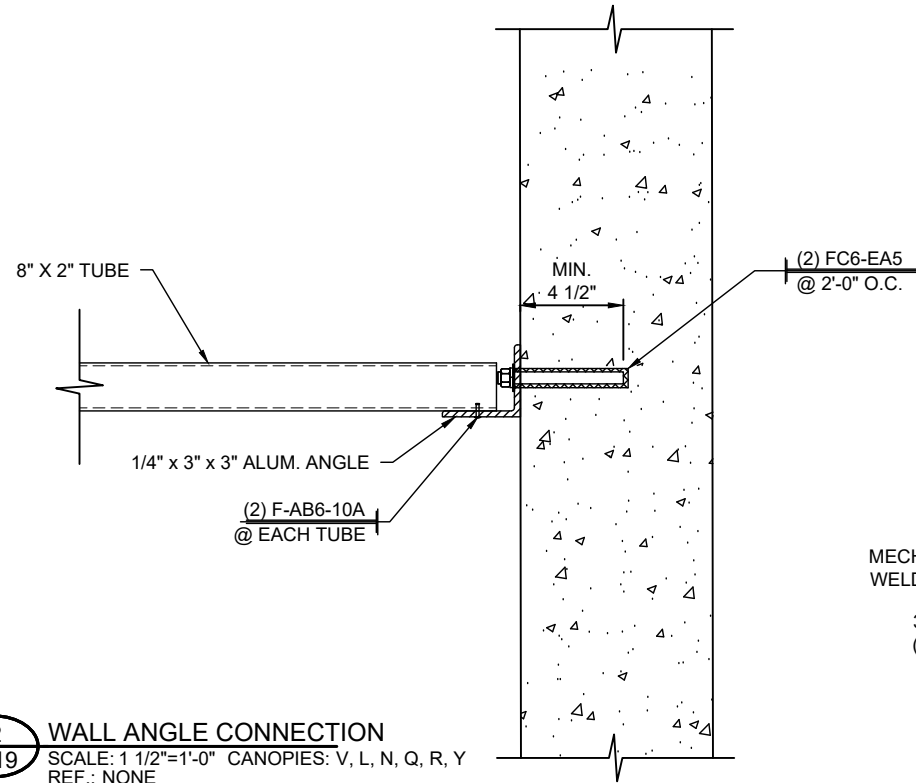
David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date:
2024.12.04
05:33:57 -06'00'

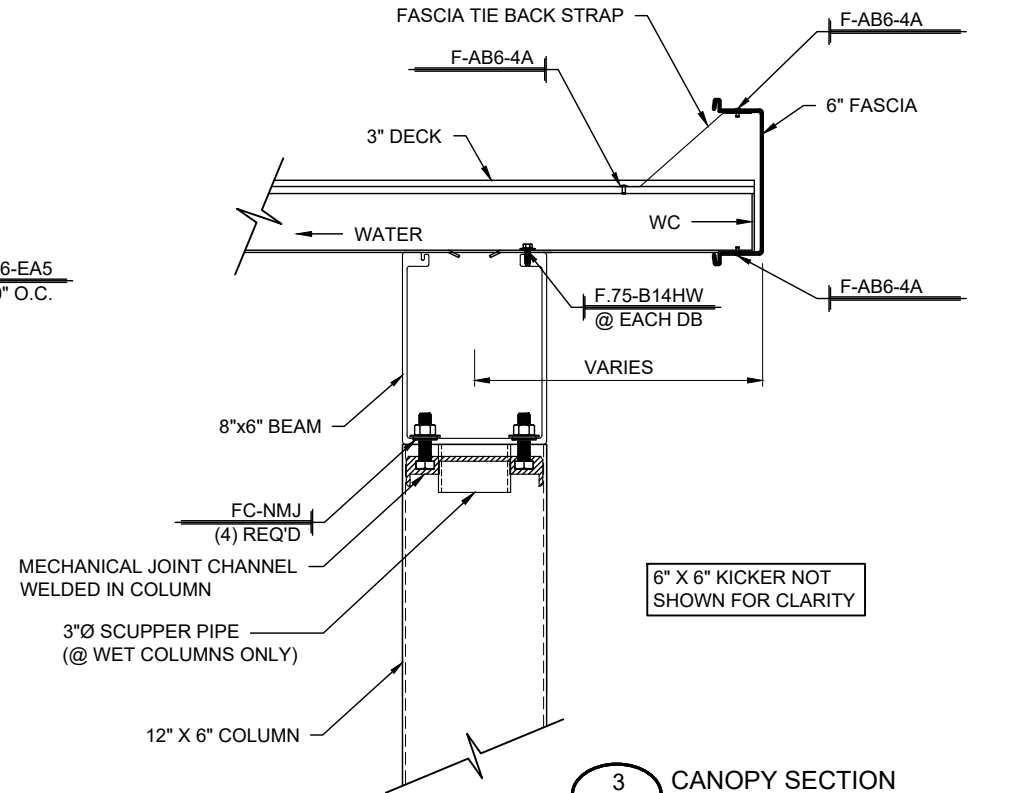
PROJECT:		DWG BY:	
FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			
DATE:		SUBJECT:	
8/16/24			
DRAWN BY:		REV.:	
TG			
CHECKED BY:		DATE:	
RW			
DRAWING NO.			
4.18			
PPC JOB NO.			
8419-1			
CUSTOMER:			
CORE CONSTRUCTION SERVICES OF FLORIDA			
ARCHITECT:			
SCHENKEL SHULTZ			
LOCATION:			
FORT PIERCE, FL			



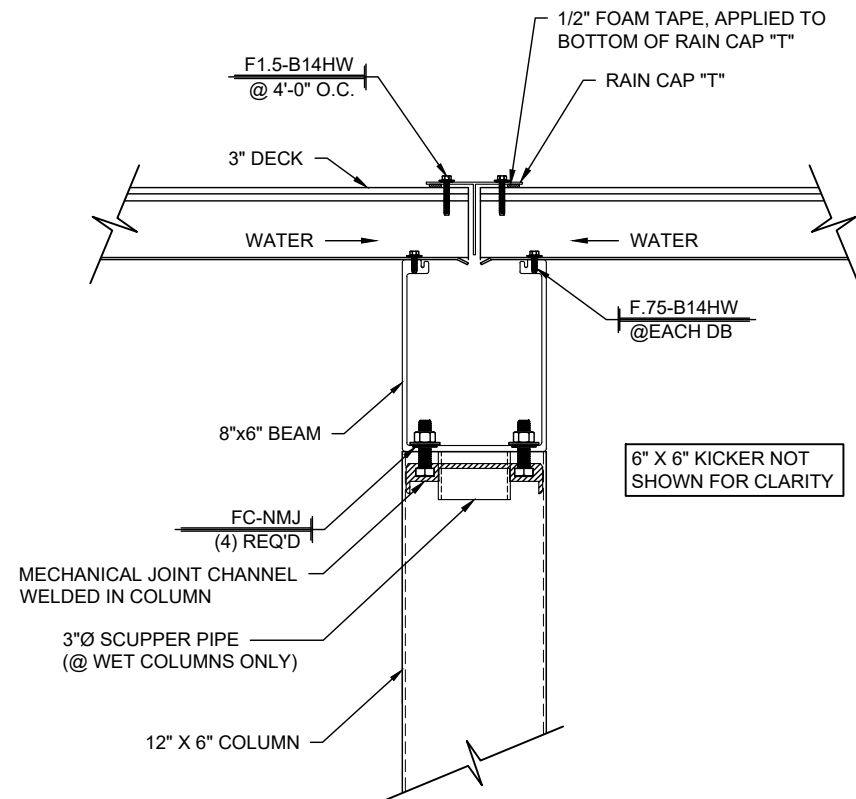
1
4.19 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPY: P
REF.: NONE



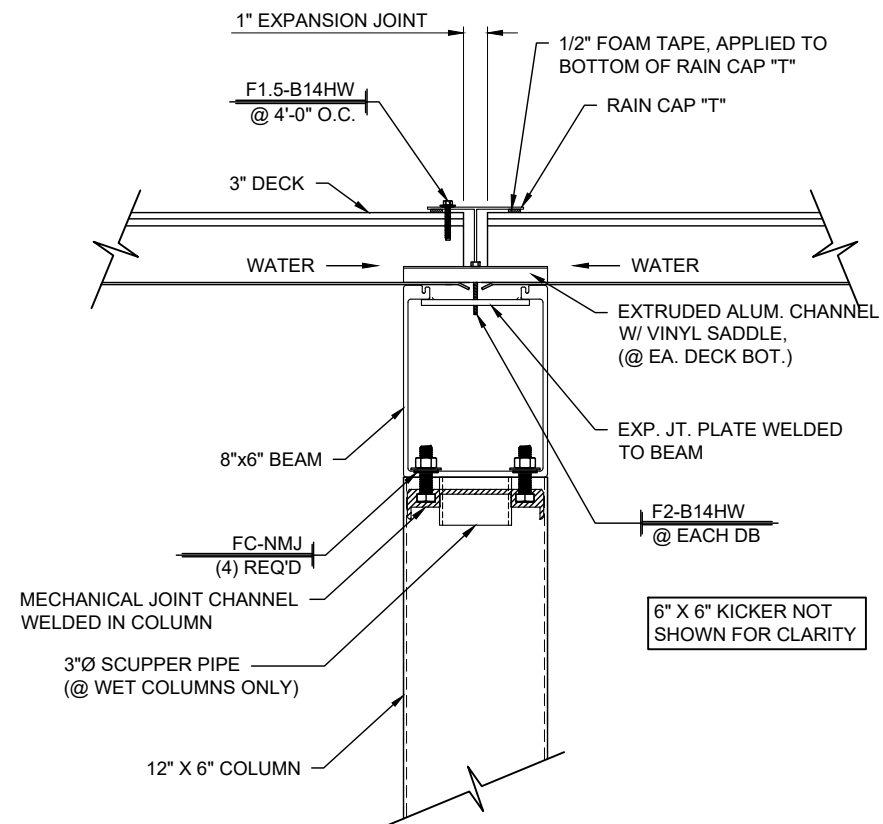
2
4.19 WALL ANGLE CONNECTION
SCALE: 1 1/2"=1'-0" CANOPIES: V, L, N, Q, R, Y
REF.: NONE



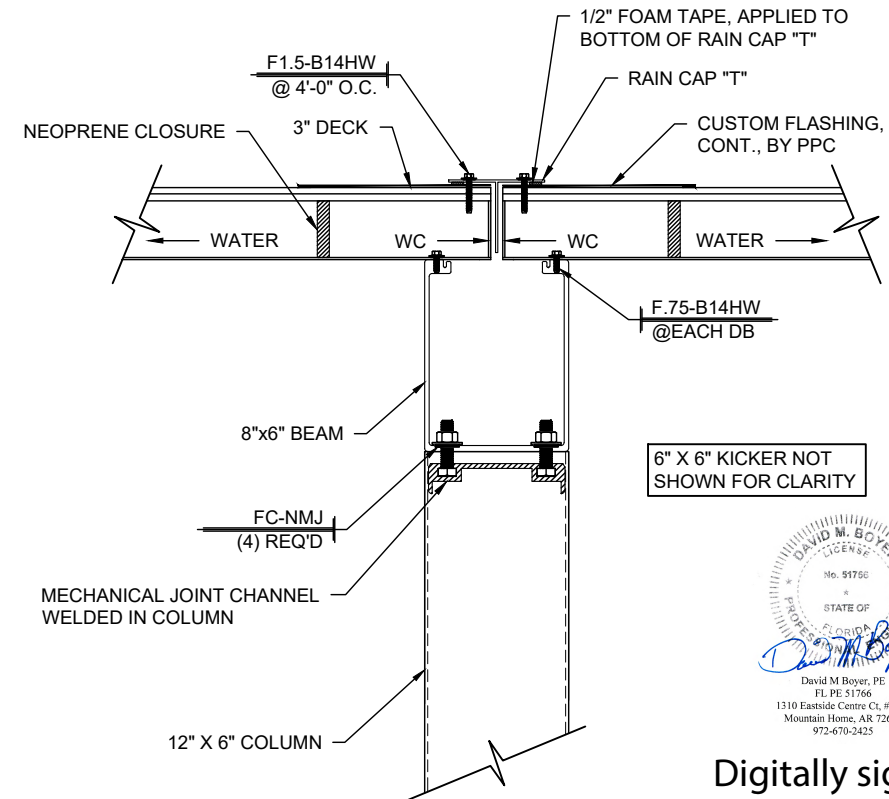
3
4.19 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPIES: X & Z
REF.: NONE



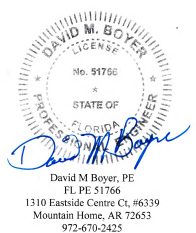
4
4.19 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPIES: X & Z
REF.: NONE



5
4.19 CANOPY SECTION - EXP. JT.
SCALE: 1 1/2"=1'-0" CANOPIES: X & Z
REF.: NONE



6
4.19 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPIES: X & Z
REF.: NONE

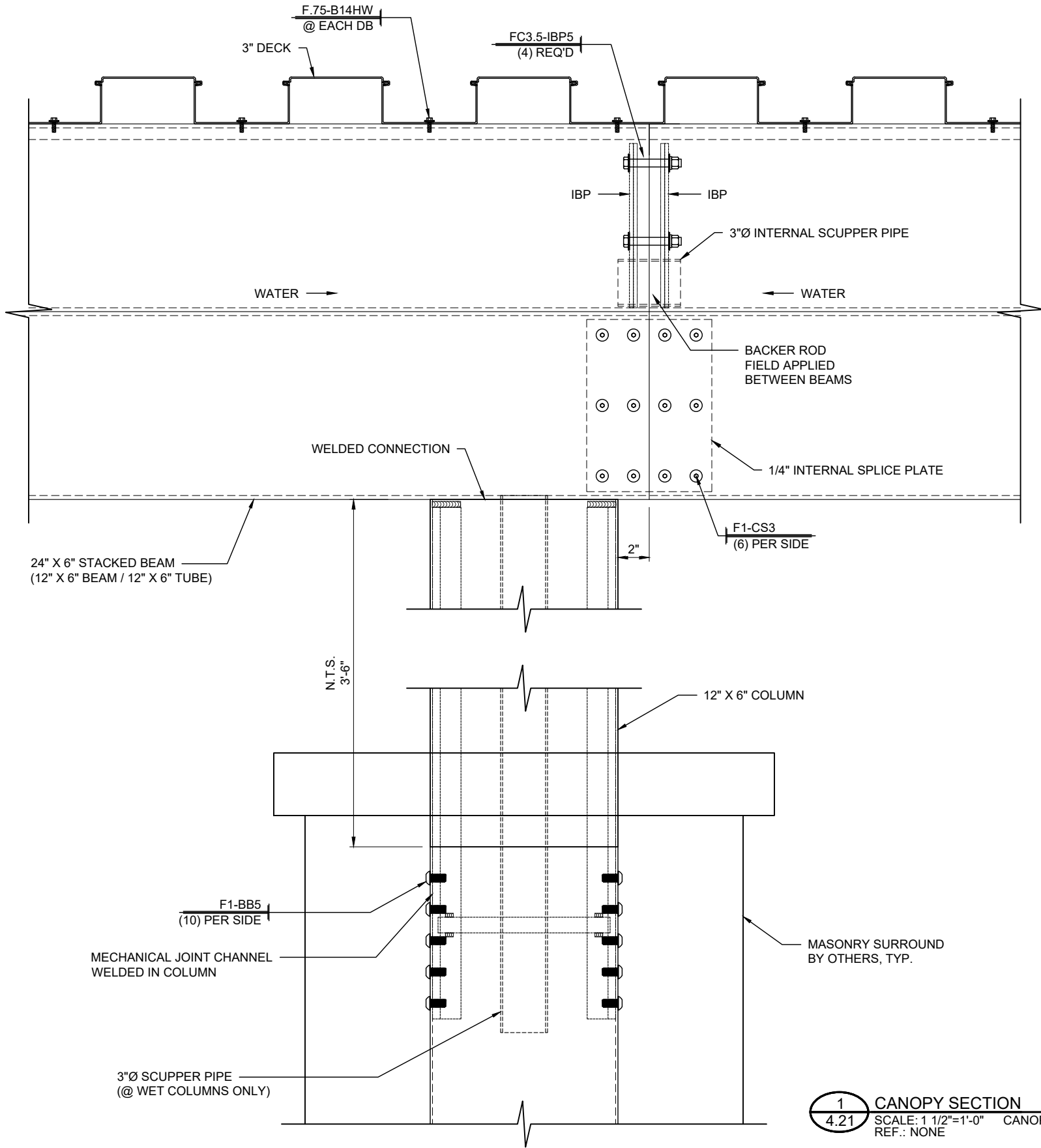


Digitally signed
by David M
Boyer
Date: 2024.12.04
05:36:05 -06'00'

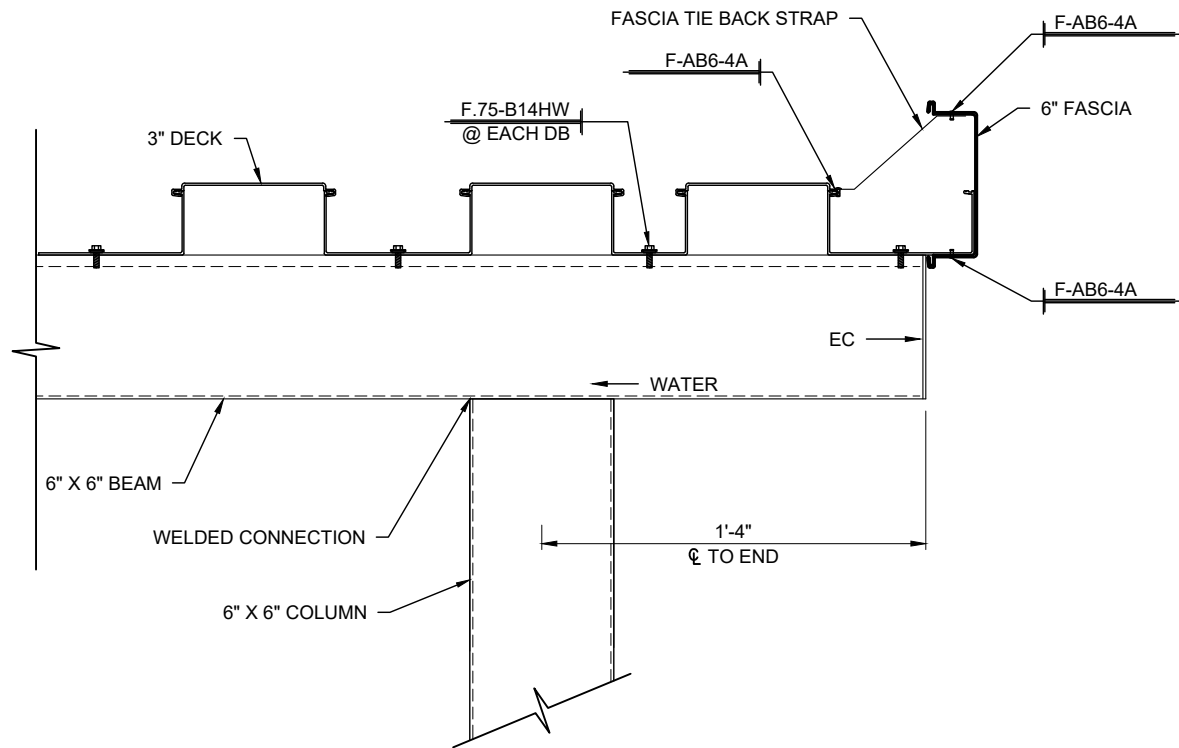


DWG. BY	SUBJECT	DATE	REV.

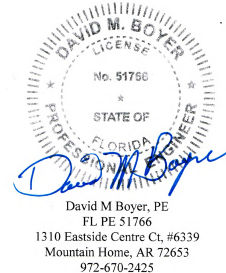
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.19
PPC JOB NO.:	8419-1



1 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPY: P
REF.: NONE



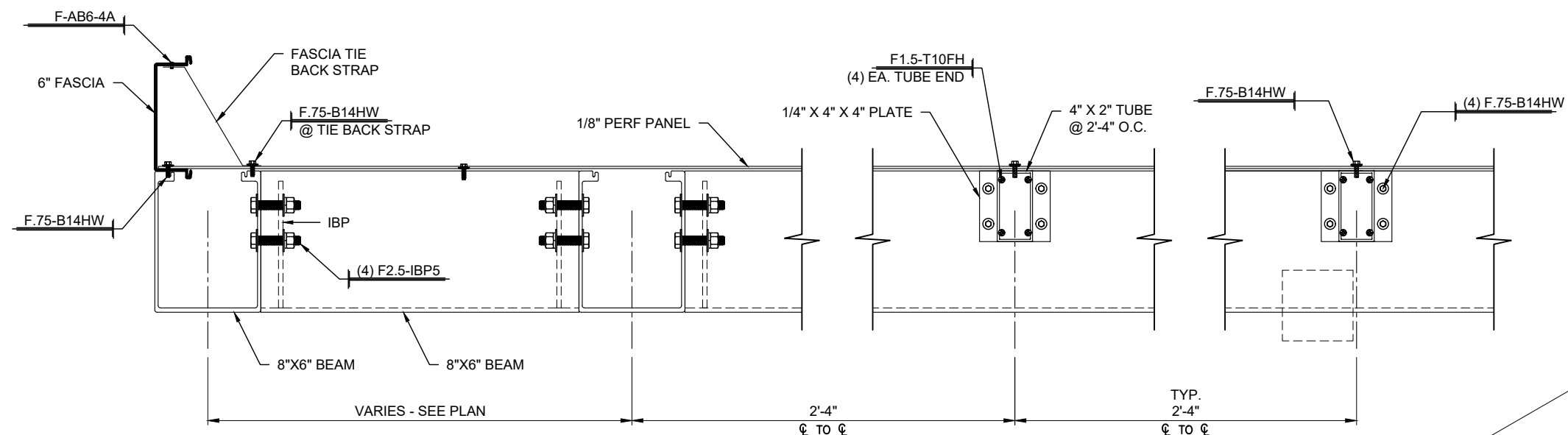
2 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPY: S
REF.: NONE



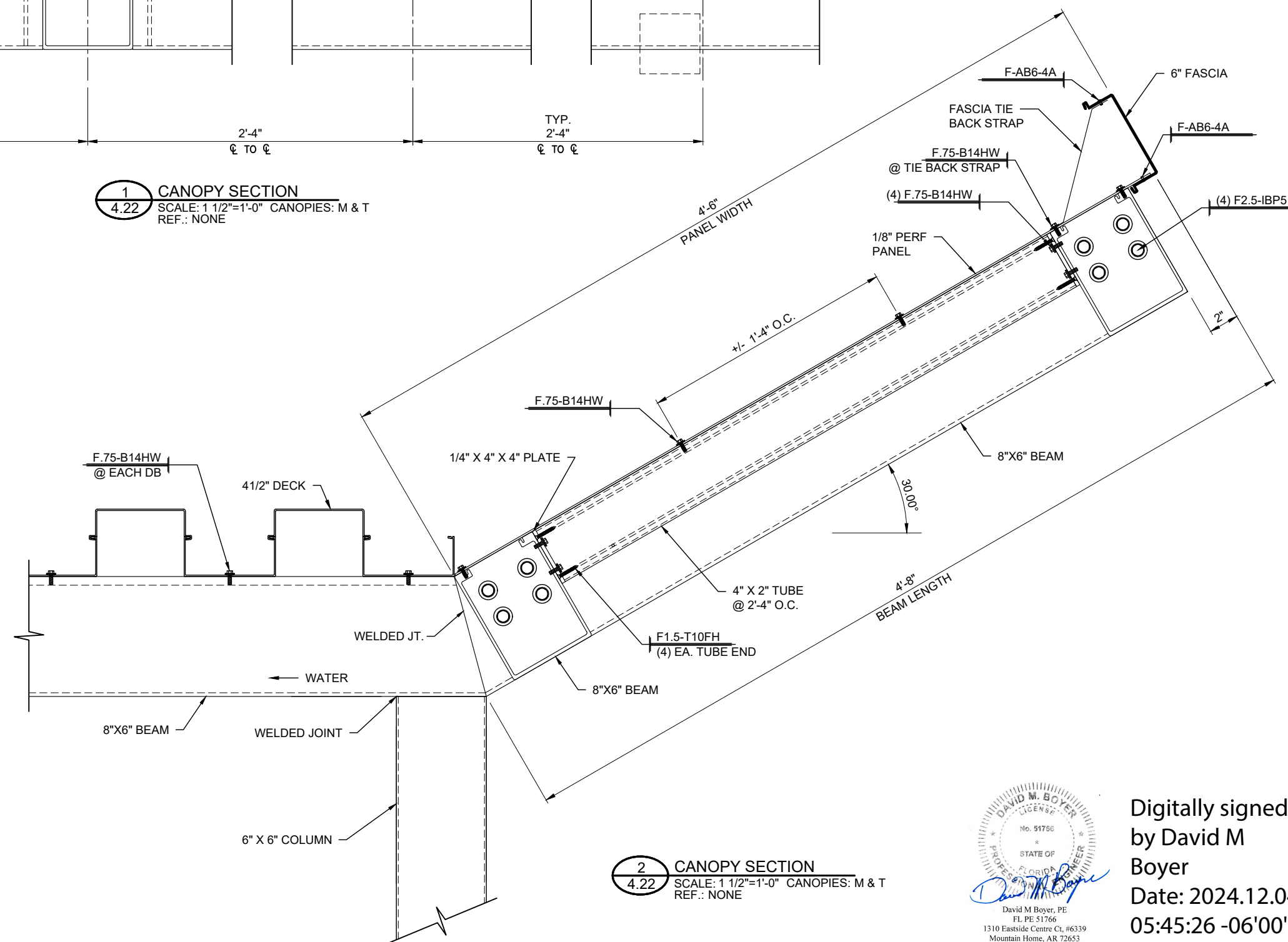
Digitally signed
by David M
Boyer
Date:
2024.12.04
05:43:24 -06'00'



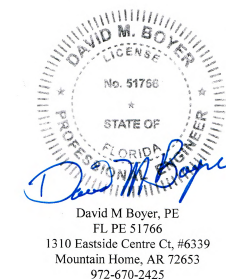
DWG. BY	
SUBJECT	
DATE	
REV.	
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.21
PPC JOB NO.:	8419-1



1 CANOPY SECTION
4.22 SCALE: 1 1/2"=1'-0" CANOPIES: M & T
REF.: NONE

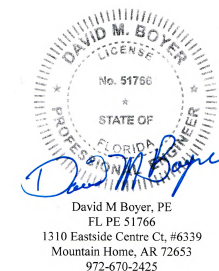
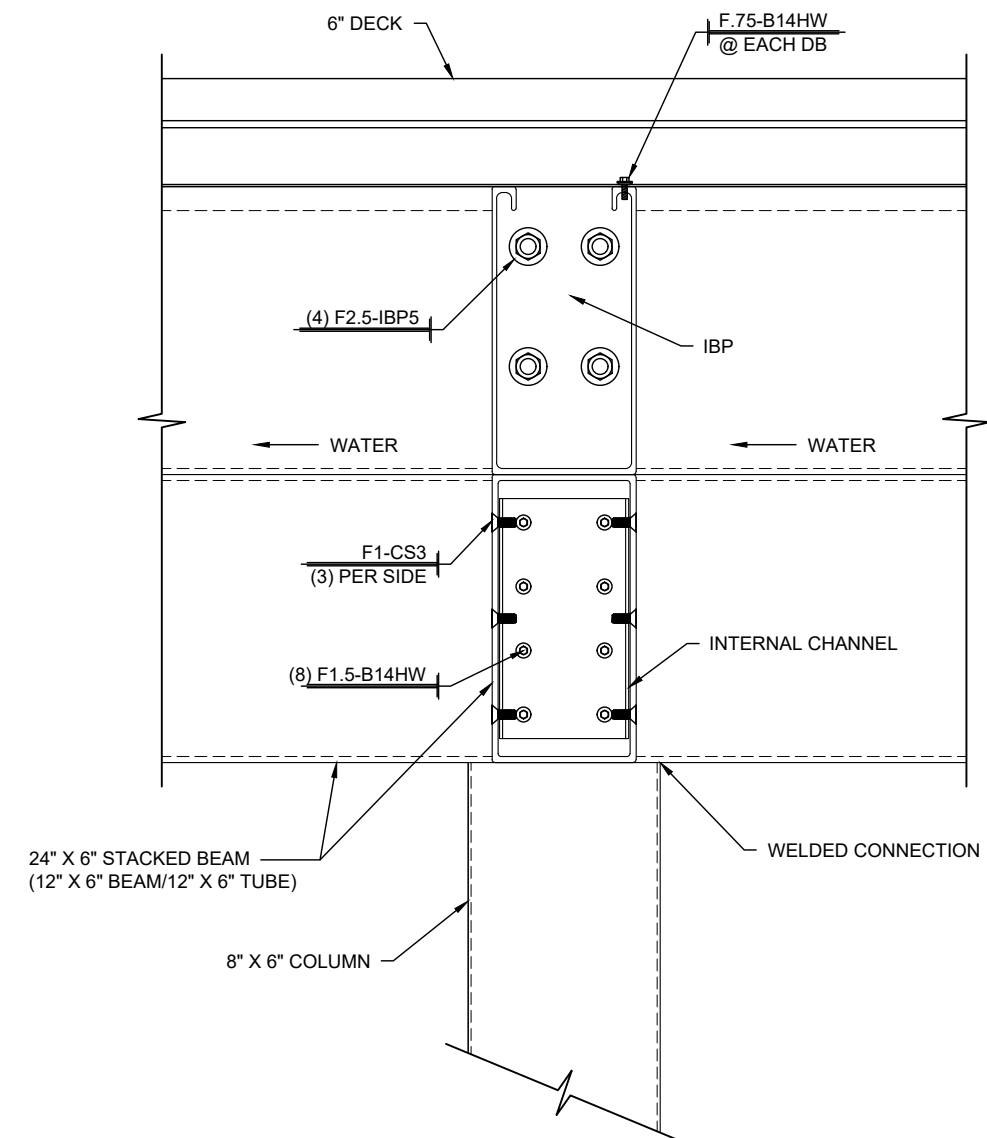
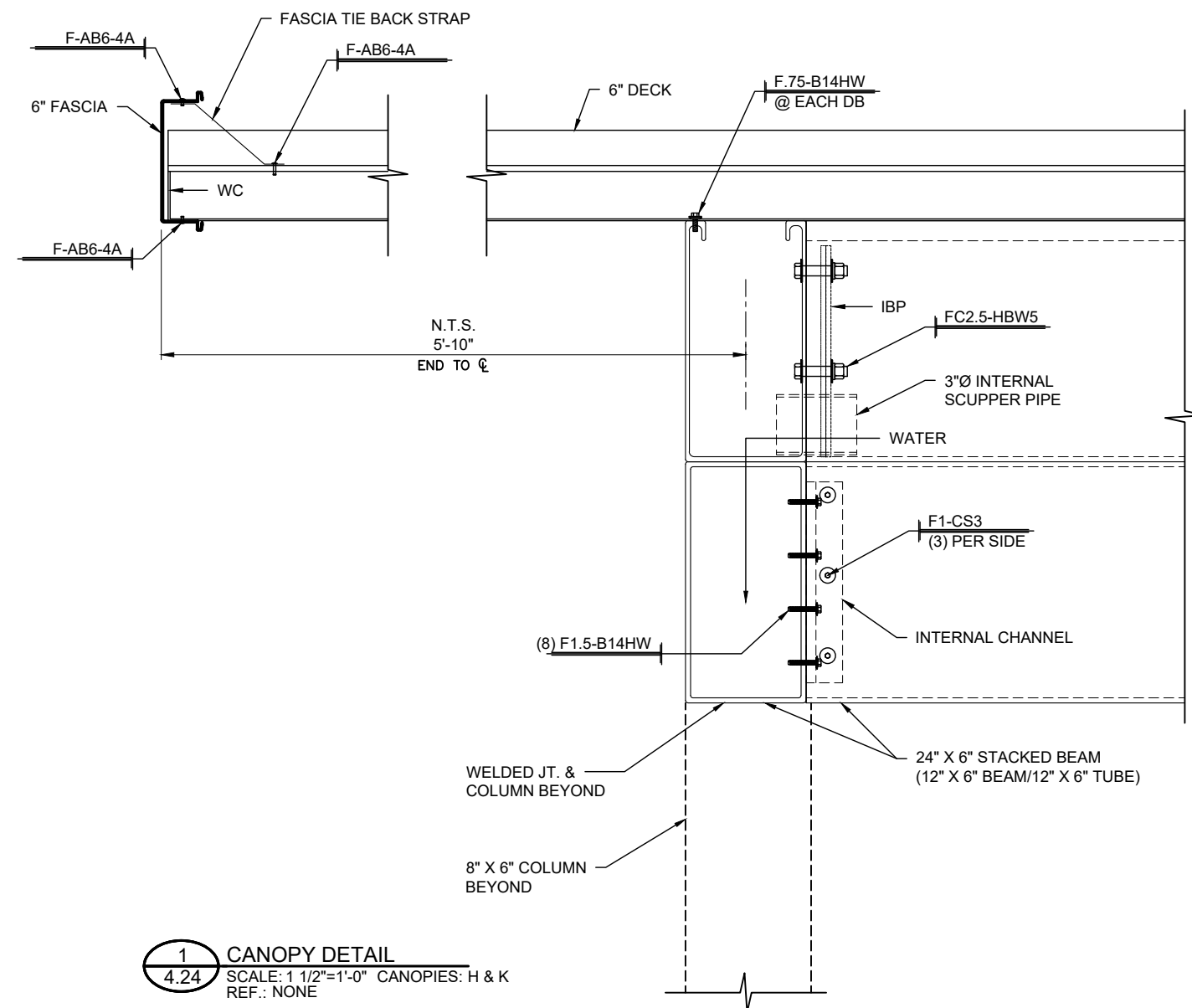


2 CANOPY SECTION
4.22 SCALE: 1 1/2"=1'-0" CANOPIES: M & T
REF.: NONE



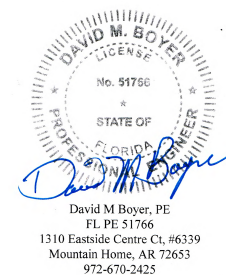
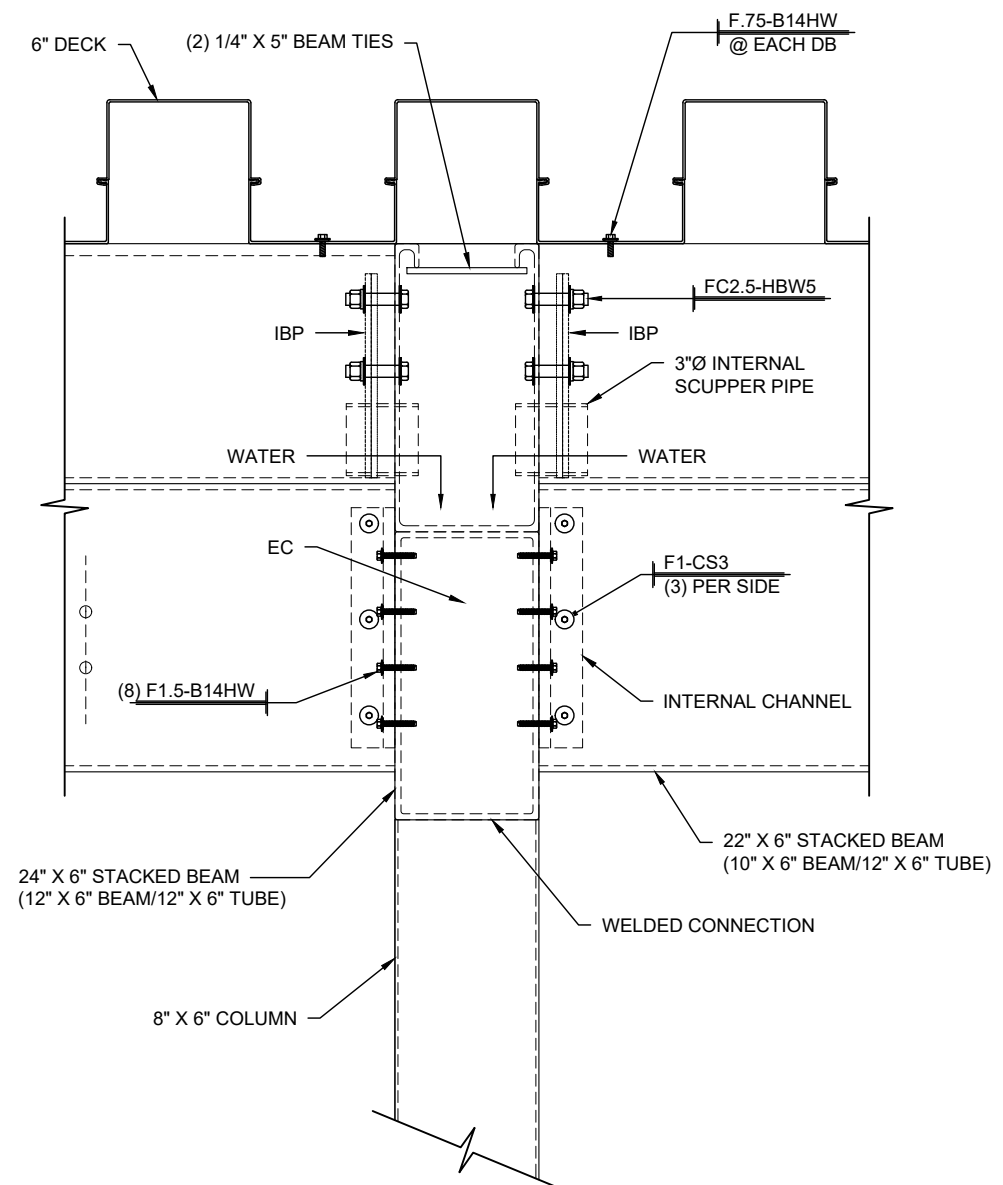
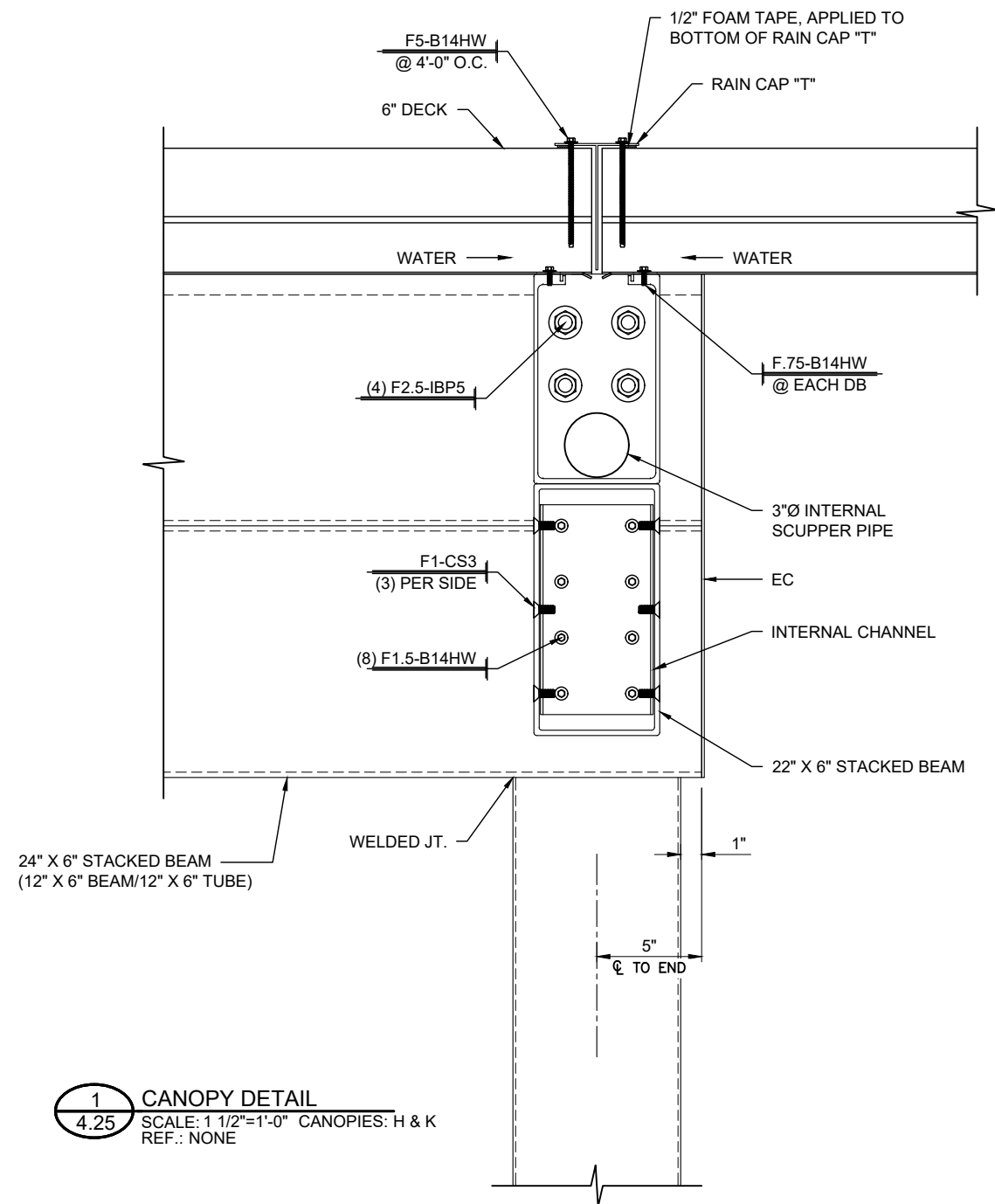
Digitally signed
by David M
Boyer
Date: 2024.12.04
05:45:26 -06'00'

PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.	DATE	SUBJECT	DWG. BY
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT:		SCHENKEL SHULTZ					
LOCATION:		FORT PIERCE 51					
DATE:		8/16/24					
DWG. BY:		TG					
CHKD. BY:		RW					
DRAWING NO.		4.22					
PPC JOB NO.		8419-1					



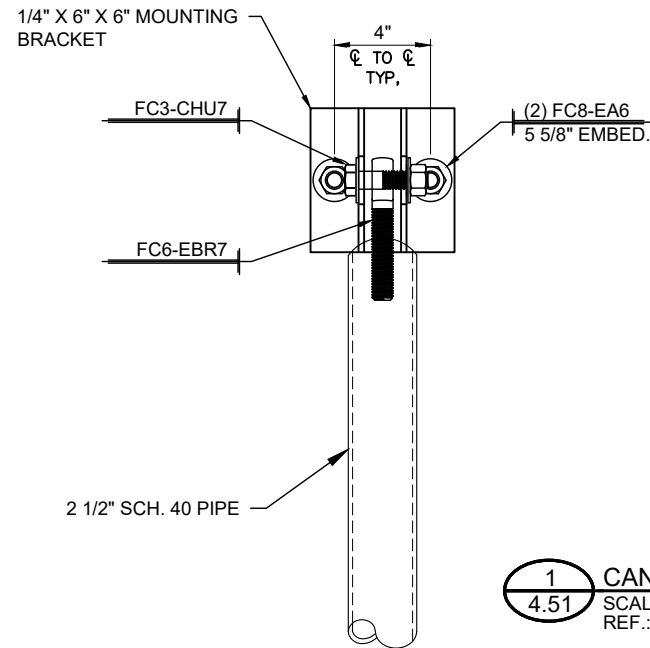
Digitally signed
by David M
Boyer
Date:
2024.12.04
05:49:33 -06'00'

PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWG. BY: TG					
CHKD. BY: RW					
DRAWING NO. 4.24					
PPC JOB NO. 8419-1					

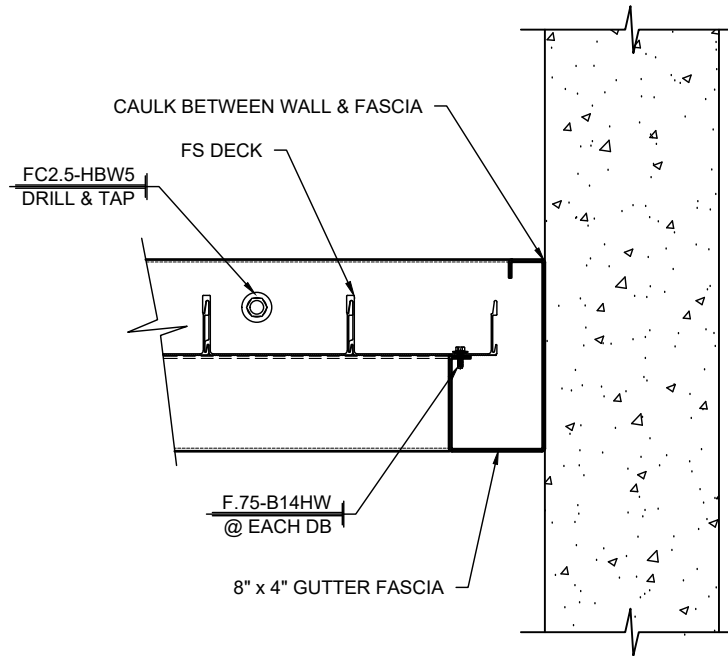


Digitally signed
by David M
Boyer
Date: 2024.12.04
05:51:46 -06'00'

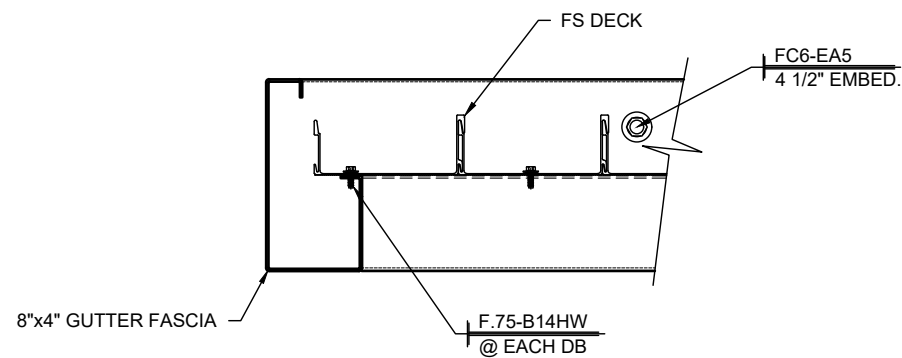
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT: SCHENKEL SHULTZ					
LOCATION: FORT PIERCE, FL					
DATE: 8/16/24					
DWN. BY: TG					
CHKD. BY: RW					
DRAWING NO. 4.25					
PPC JOB NO. 8419-1					



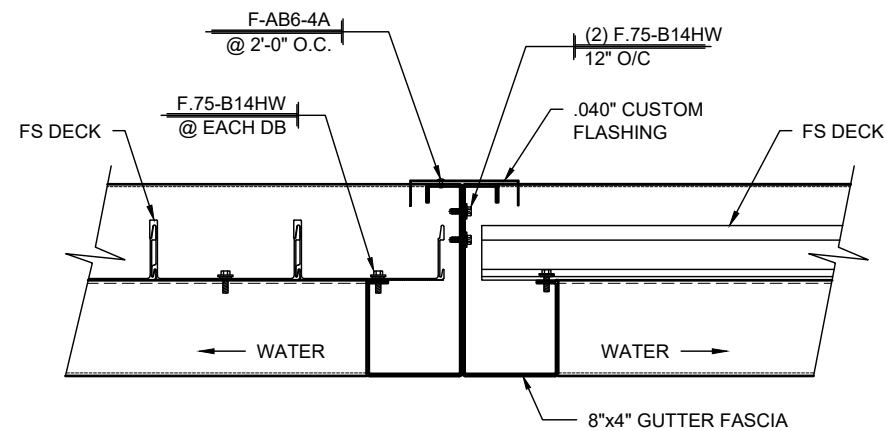
1 CANOPY SECTION
4.51 SCALE: 3/8"=1'-0" CANOPY: KK
REF.: NONE



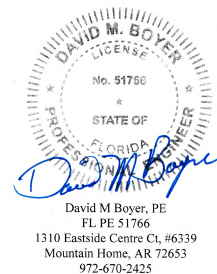
2 CANOPY SECTION
4.51 SCALE: 1 1/2"=1'-0" CANOPIES: E, F & G
REF.: NONE



3 CANOPY SECTION
4.51 SCALE: 1 1/2"=1'-0" CANOPIES: E, F, CC, DD, EE, FF, HH & JJ
REF.:



4 CANOPY SECTION
4.51 SCALE: 1 1/2"=1'-0" CANOPIES: FF
REF.:



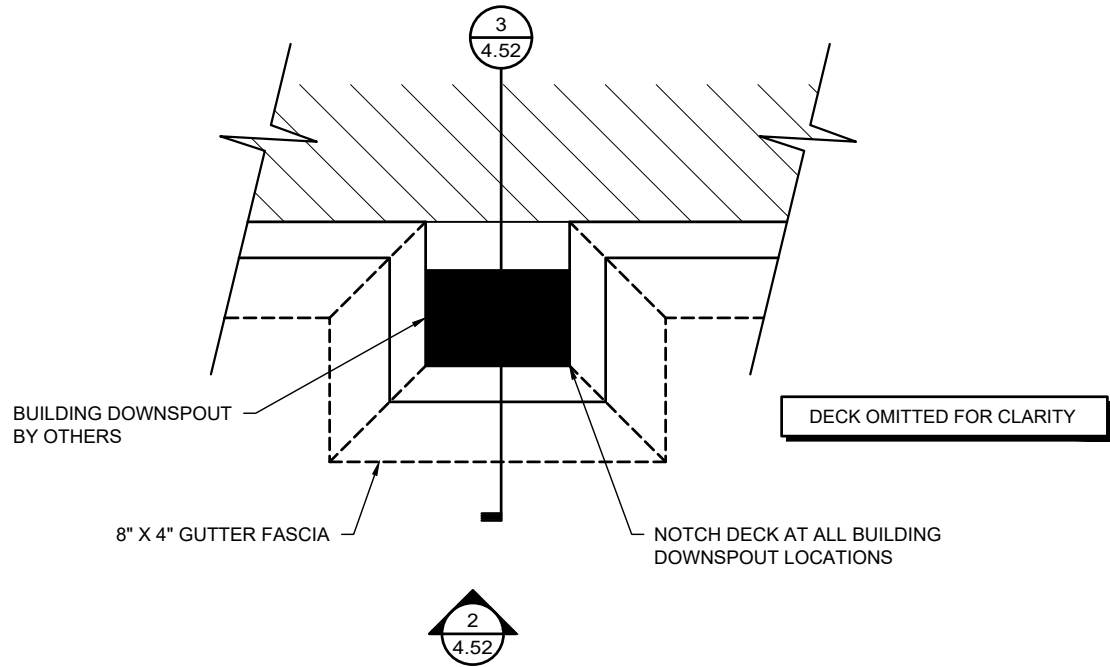
Digitally signed
by David M
Boyer
Date: 2024.12.04
05:56:06 -06'00'



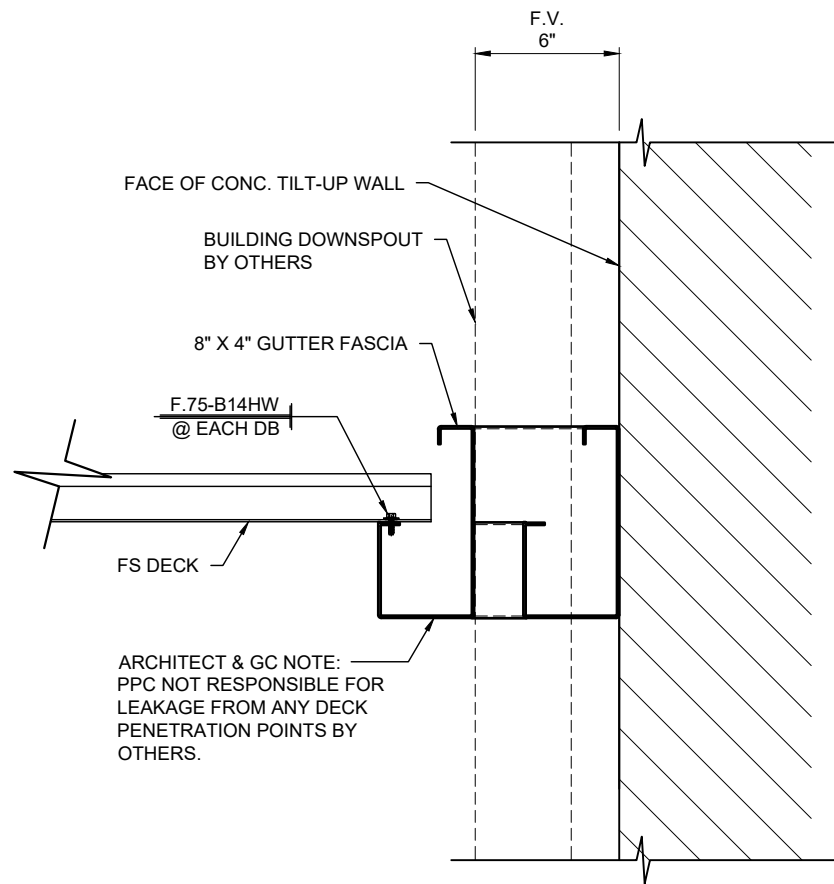
REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

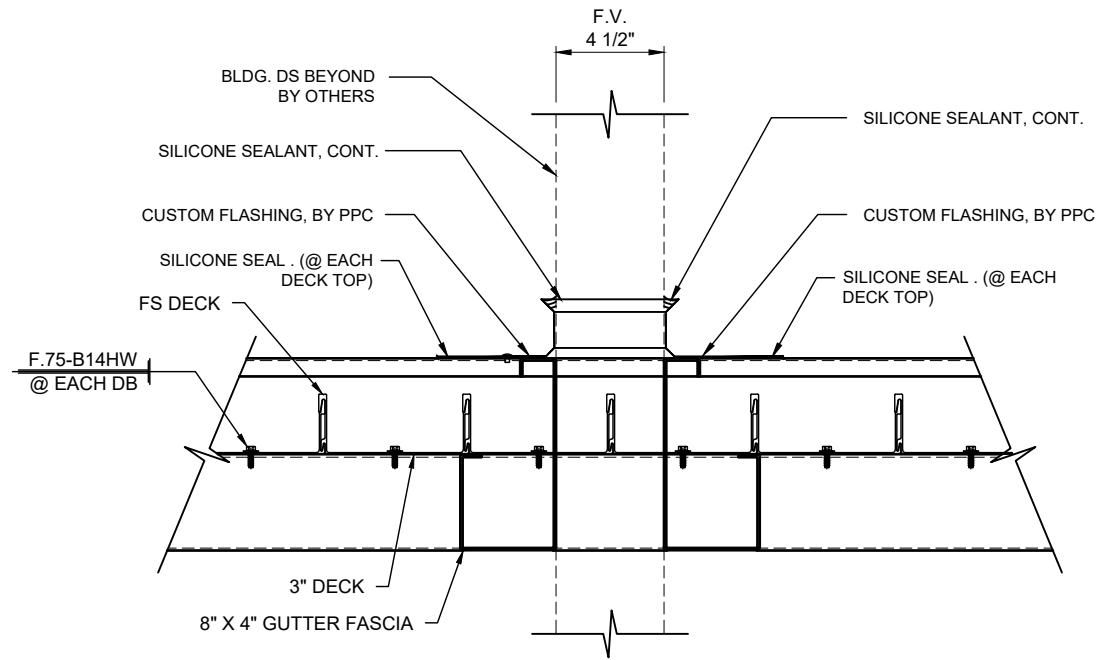
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.51
PPC JOB NO.	8419-1



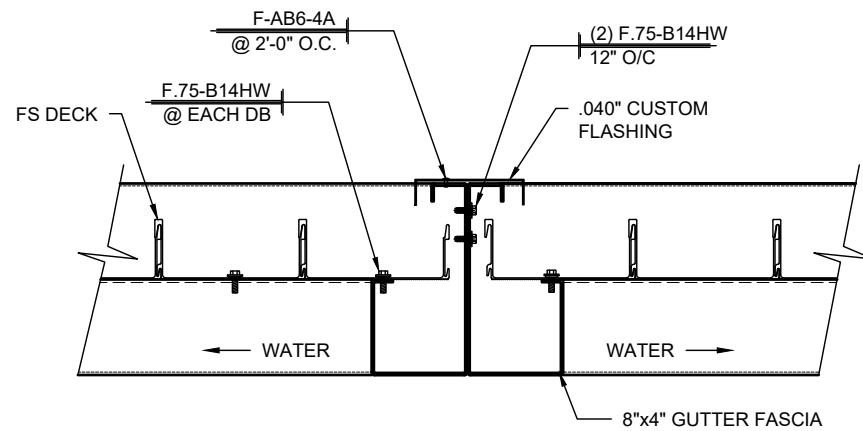
1 BLDG. DS DETAIL
4.52 SCALE: 1 1/2"=1'-0" CANOPY: FF
REF.: NONE



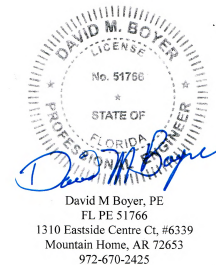
3 CANOPY BLDG. DS SECTION
4.52 SCALE: 1 1/2"=1'-0" CANOPY: FF
REF.: NONE



2 BUILDING DOWNSPOUT SECTION
4.52 SCALE: 1 1/2"=1'-0" CANOPY: FF
REF.: NONE



4 CANOPY BLDG. DS SECTION
4.52 SCALE: 1 1/2"=1'-0" CANOPY: FF
REF.: NONE



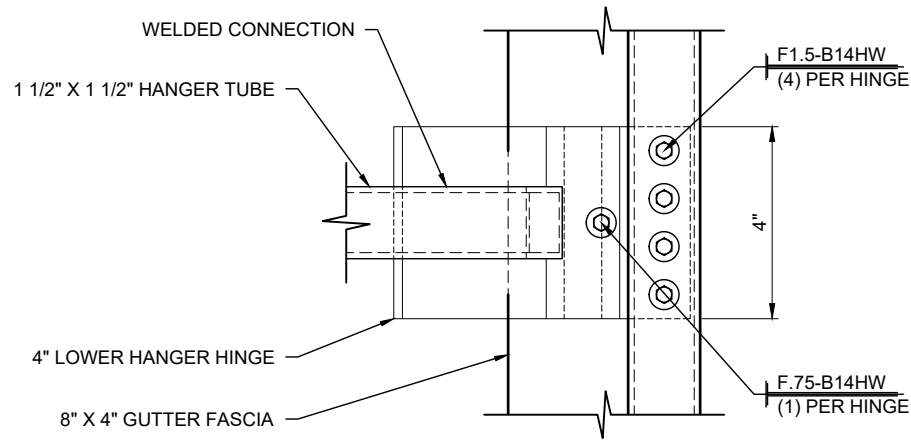
Digitally signed
by David M
Boyer
Date: 2024.12.04
05:58:21 -06'00'



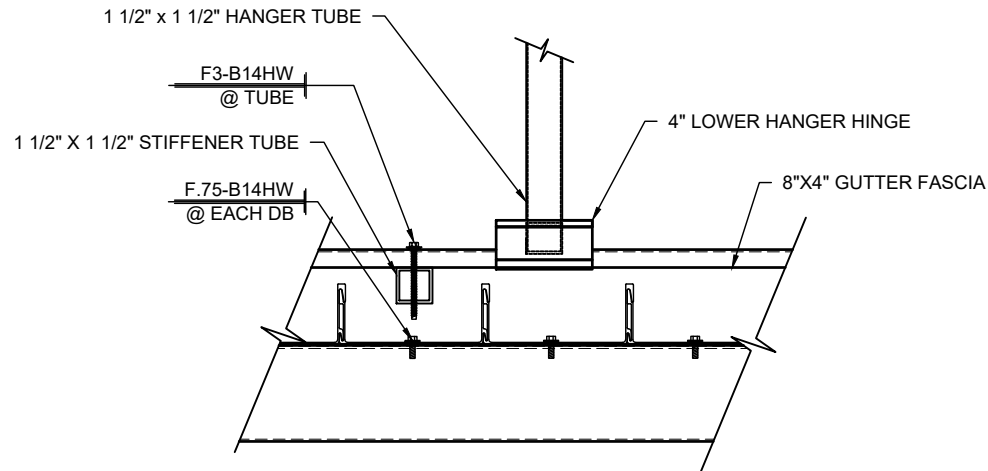
REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

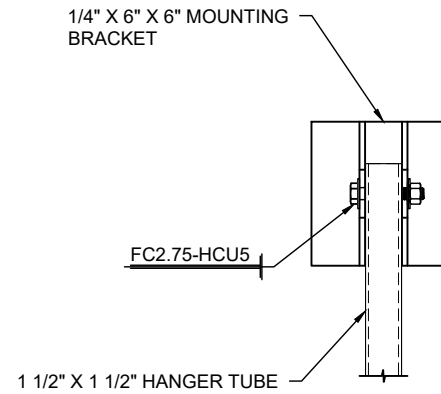
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.52
PPC JOB NO.:	8419-1



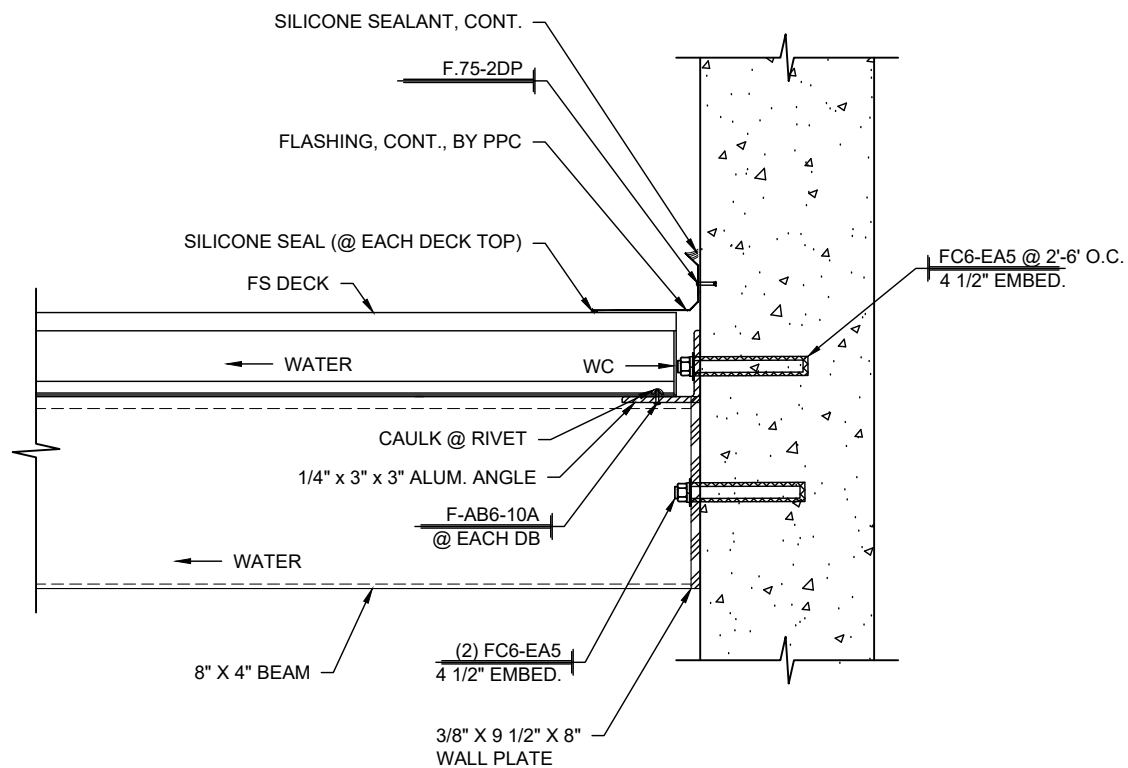
1 CANOPY SECTION
SCALE: 3"=1'-0" CANOPIES: E, F, CC, DD, EE, FF, HH & JJ
REF.: NONE



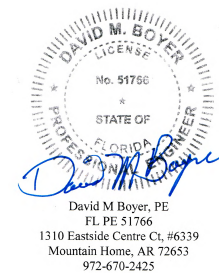
2 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPIES: E, F, CC, DD, EE, FF, HH & JJ
REF.: NONE



3 UPPER MOUNTING BRACKET DETAIL
SCALE: 1 1/2"=1'-0" CANOPIES: E, F, CC, DD, EE, FF, HH & JJ
REF.: NONE



4 CANOPY SECTION
SCALE: 1 1/2"=1'-0" CANOPY: KK
REF.: NONE



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Date: 2024.12.04 06:00:42 -06'00'



DWG. BY	
SUBJECT	
DATE	
REV.	

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	4.53
PPC JOB NO.	8419-1

PRINT: 12/3/2024
X:\PPC_Jobs\8419\8419-SB1_P1.dwg

TRIM ANGLE, FASTEN
& SILICONE SEAL

F.75-B14HW
@ EACH DB

FASTENER ACCESS HOLES
IN TOP OF 4" X 4" TUBE

WELDED CONNECTION

FS DECK

8" X 4" GUTTER FASCIA

CHANNEL WELDED INTO
ROUTED TOP OF TUBE

F3-B14PH

6" X 2" TUBE

4" X 4" TUBE (T-701)

(4) F1.5-B14HW

CUSTOM TAPERED 12" X 6" TUBE

1/2" X 22" X 12" HIGH WALL PLATE
WELDED TO 12" X 6" TUBE

F1.5-B14HW
@ 1'-0" O.C.

(6) FC10-TBP5

CORNER OF WALL

CORNER OF WALL

10" WL TO ϕ 1'-0" ϕ TO ϕ 10" ϕ TO WL

F.V.
2'-8"
WL TO WL

1

CANOPY SECTION

SCALE: 3/8"=1'-0"
REF.: A1/A554

CANOPY: G

CHANNEL WELDED INTO
RIPPED TOP OF TUBE

ACCESS HOLE - CAP
AFTER INSTALLATION

F3-B14PH

6" X 2" TUBE

EC

2"

CUSTOM TAPERED 12" X 6" TUBE

1/2" X 22" X 12" HIGH WALL PLATE
WELDED TO 12" X 6" TUBE

1'-6"

ϕ TO END

10" WL TO ϕ

1'-0" ϕ TO ϕ

10" ϕ TO WL

F.V.
2'-8"
WL TO WL

CORNER OF WALL

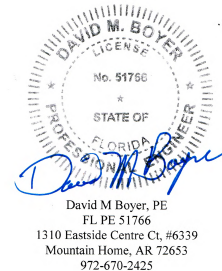
CORNER OF WALL

2

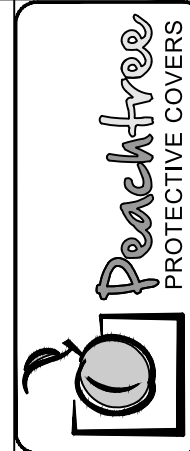
4.71

CANOPY SECTION

SCALE: 3/8"=1'-0" CANOPY: G
REF.: A1/A554



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Boyer
Date: 2024.12.04
06:03:12 -06'00'

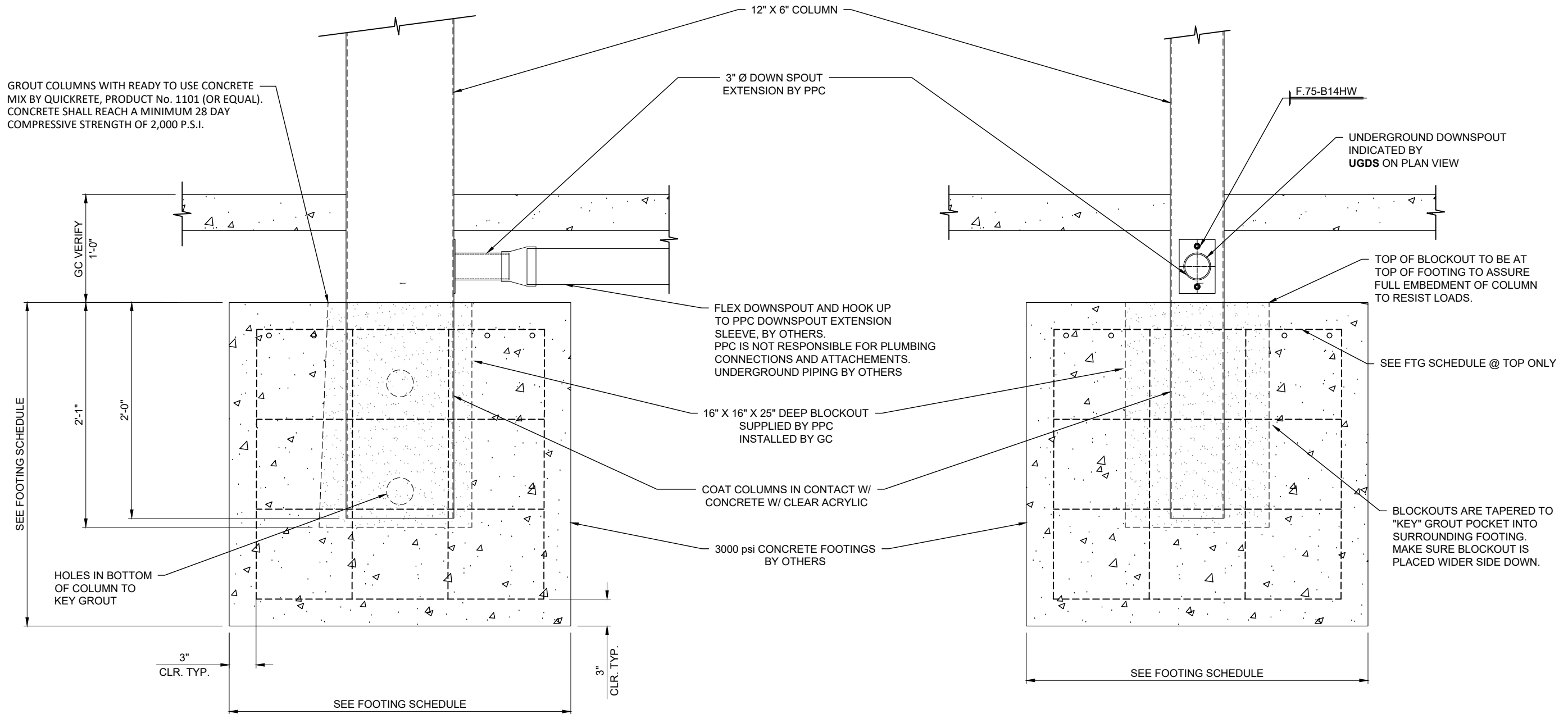


DWG. BY	
SUBJECT	
DATE	
REV.	

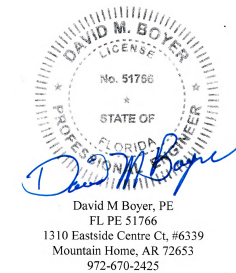
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.:	4.71
PPC JOB NO.:	8419-1

PRINT: 12/23/2024
X:\PPC_Jobs\8419\8419-SB1_P1.dwg



1 BLOCKOUT DETAIL
5.01 SCALE: 1"=1'-0" CANOPIES: B, C, D, X, Z, AA & BB
REF.: A9/A021 & 5/A551



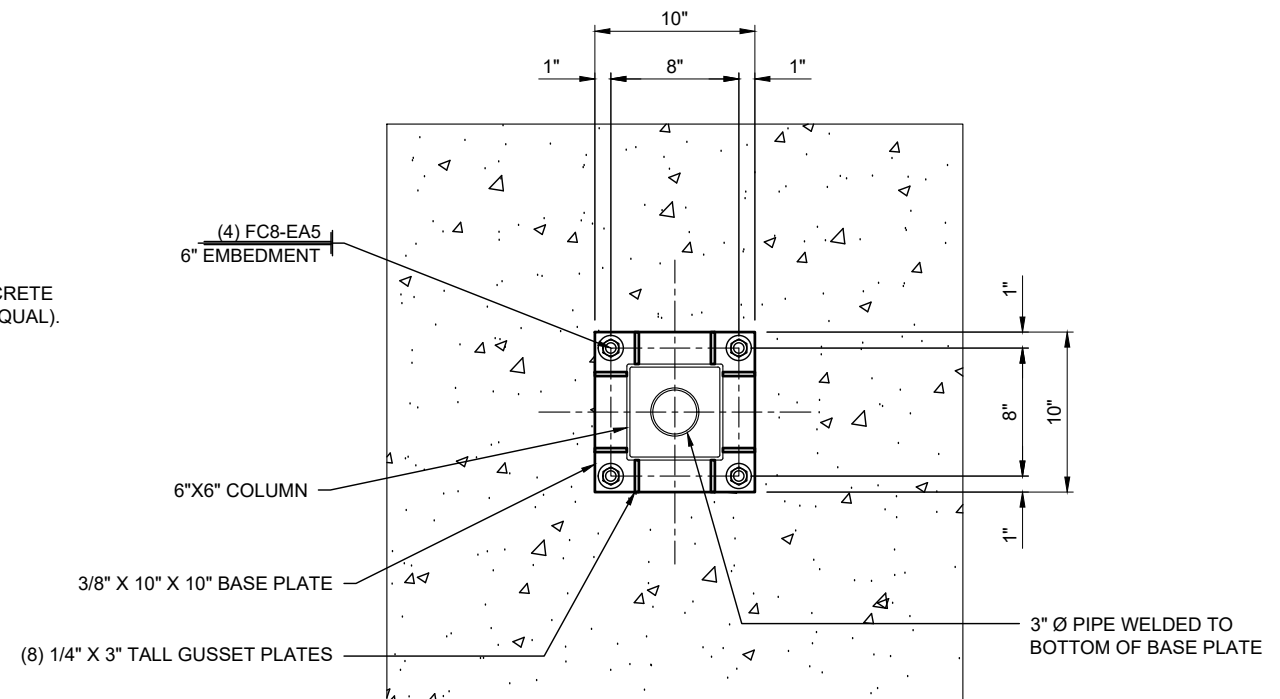
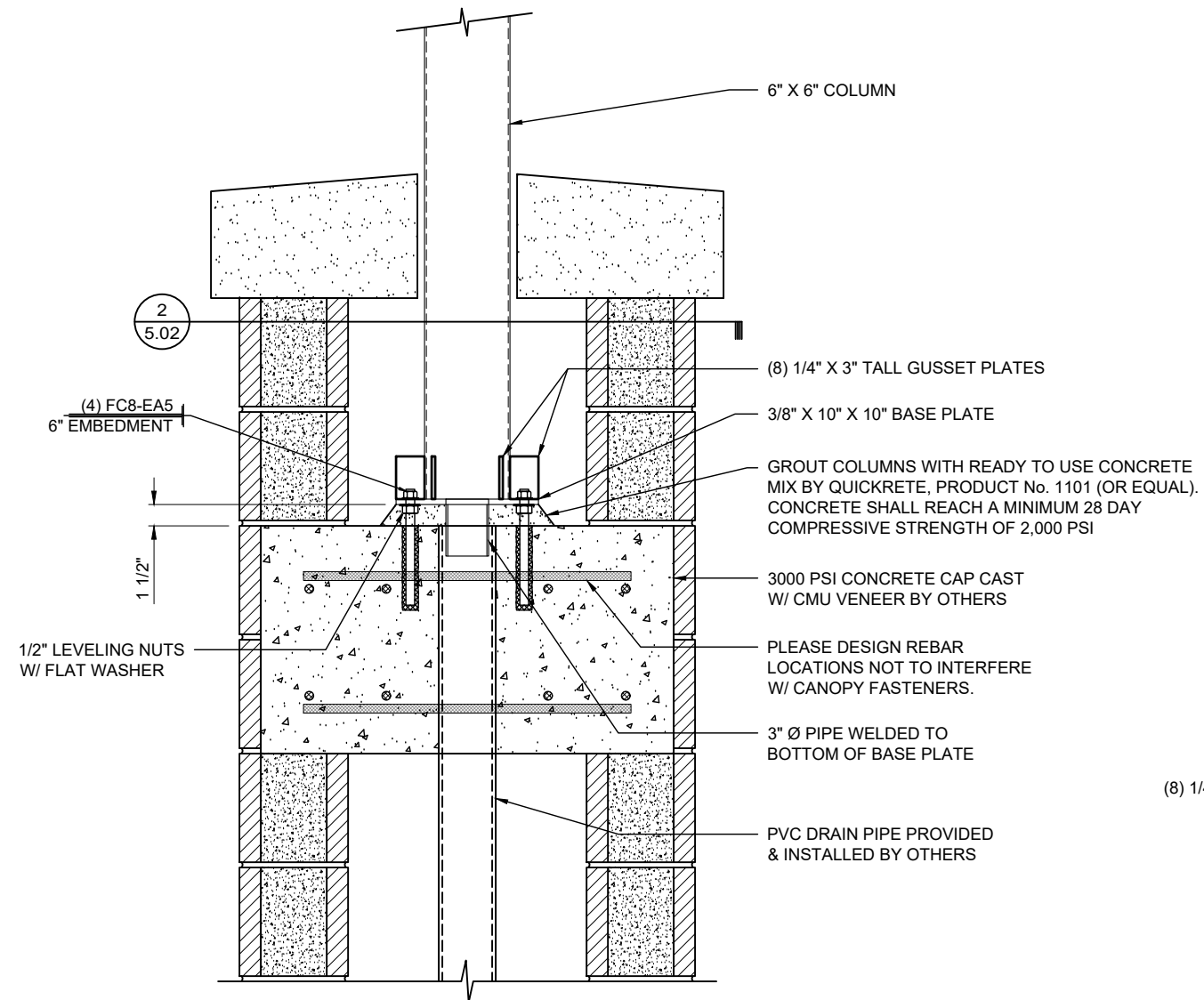
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by David M
Boyer
Date: 2024.12.04
06:08:09 -06'00'



REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

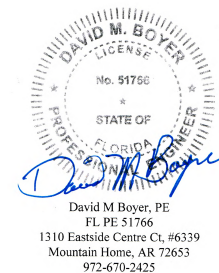
DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	5.01
PPC JOB NO.	8419-1



2 BASE PLATE DETAIL
 5.02 SCALE: 1"=1'-0" CANOPIES: H & K
 REF.: J4/S302

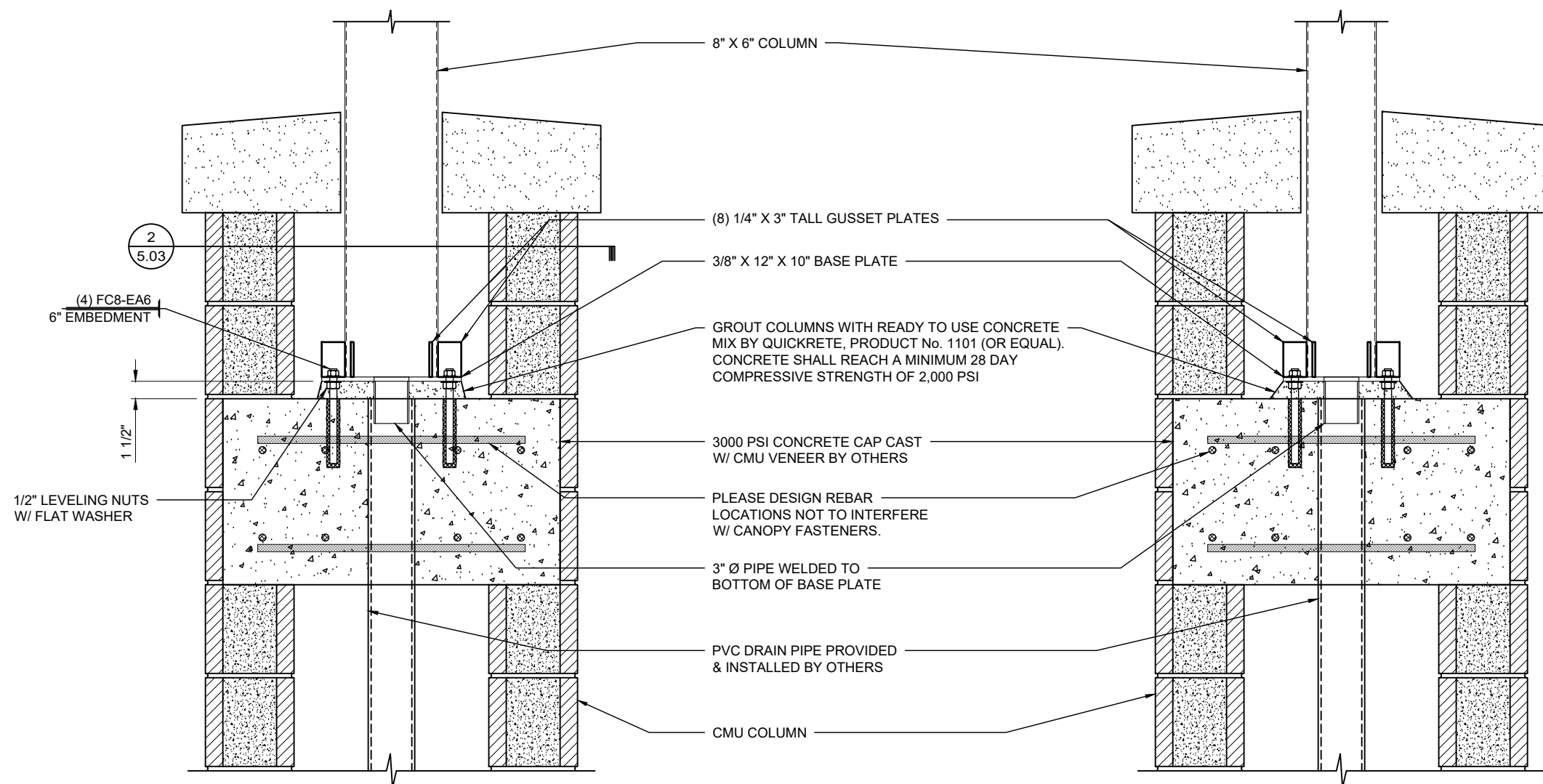
1 FOOTING DETAIL
5.02 SCALE: 1"=1'-0" CANOPIES: H & K
REF.: J4/302

BASE PLATE SCHEDULE			
LABEL	DETAIL	BASE PLATE	CANOPY
BP1	1/5.02	3/8" X 10" X 10"	H, J, K, L, M, S, T, V & GG
BP2	1/5.04	3/8" X 10" X 10"	H, J & K
BP3	1/5.03	3/8" X 16" X 10"	H & K
BP4	1/5.05 & 1/5.06	3/8" X 10" X 6"	L, M, S, T & V

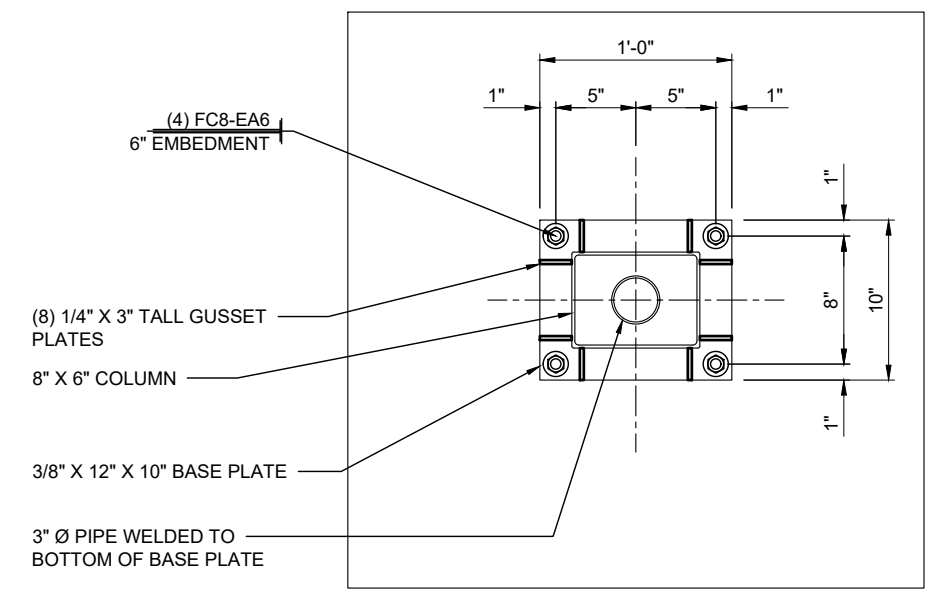


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Boyer
Date:
2024.12.04
06:12:56 -06'00'

PROJECT:		FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		REV.:	DATE	SUBJECT	DWG. BY
CUSTOMER:		CORE CONSTRUCTION SERVICES OF FLORIDA					
ARCHITECT:		SCHENKEL SHULTZ					
LOCATION:		FORT PIERCE, FL					
DATE:		8/16/24					
DWN. BY:		TG					
CHKD. BY:		RW					
DRAWING NO.		5.02					
PPC JOB NO.		8419-1					



1 FOOTING DETAIL
SCALE: 1"=1'-0" CANOPIES: H, J & K
REF.: J4/302



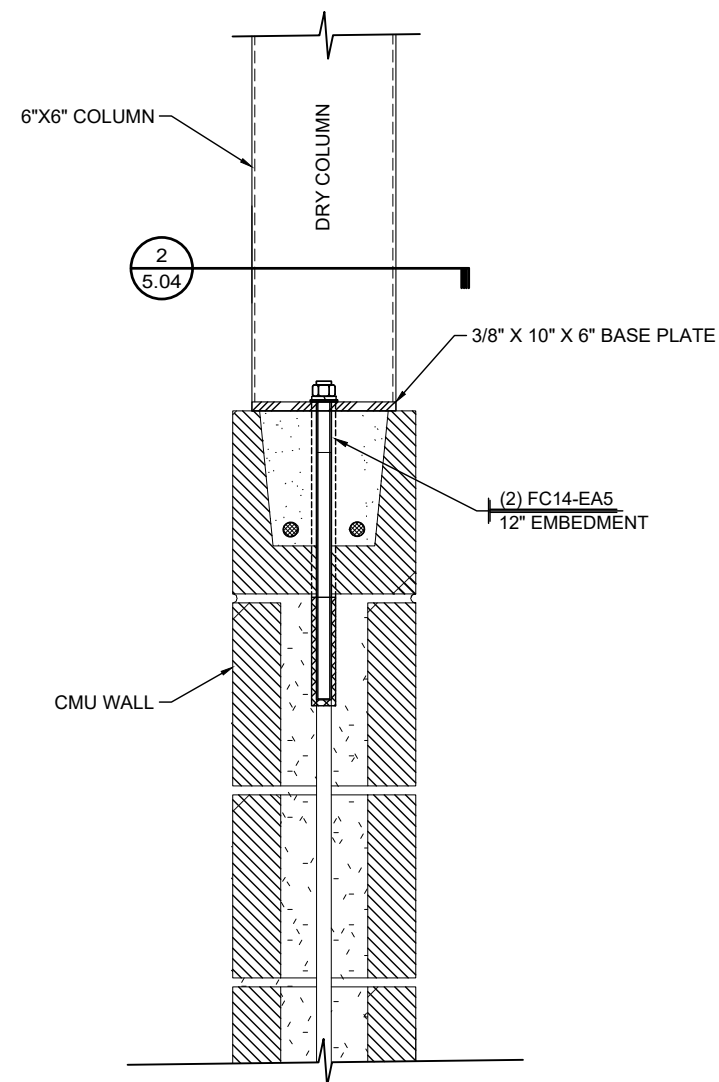
2 BASE PLATE DETAIL
SCALE: 1"=1'-0" CANOPY: J
REF.: J4/S302

David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

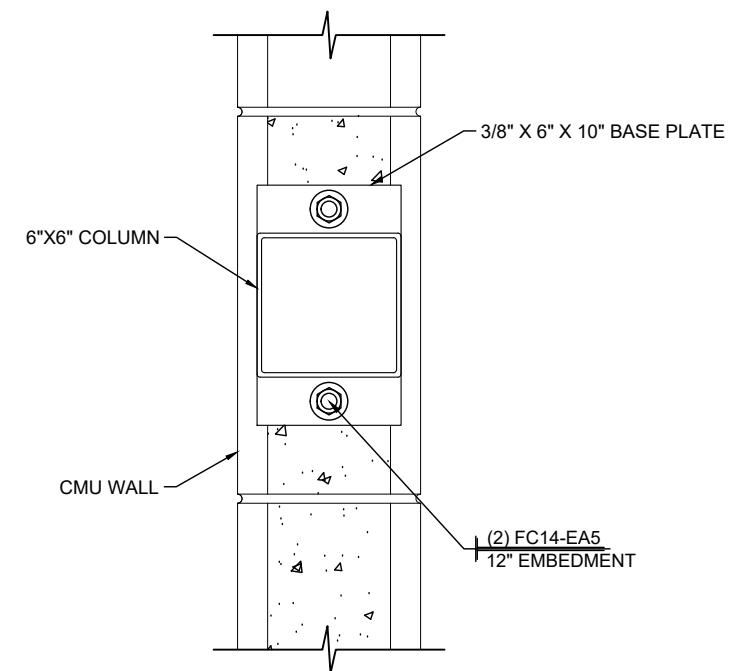
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by David M Boyer
Date: 2024.12.04
06:15:31 -06'00'

PROTECTIVE COVERS

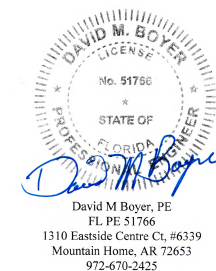
DWG BY		SUBJECT		DATE		REV.	
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL							
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA							
ARCHITECT: SCHENKEL SHULTZ							
LOCATION: FORT PIERCE, FL							
DATE:	8/16/24						
DWN. BY:	TG						
CHKD. BY:	RW						
DRAWING NO.	5.03						
PPC JOB NO.	8419-1						



1 BASE PLATE DETAIL
5.04 SCALE: 1 1/2"=1'-0" CANOPIES: L, M, V, S, T & V
REF.: NONE

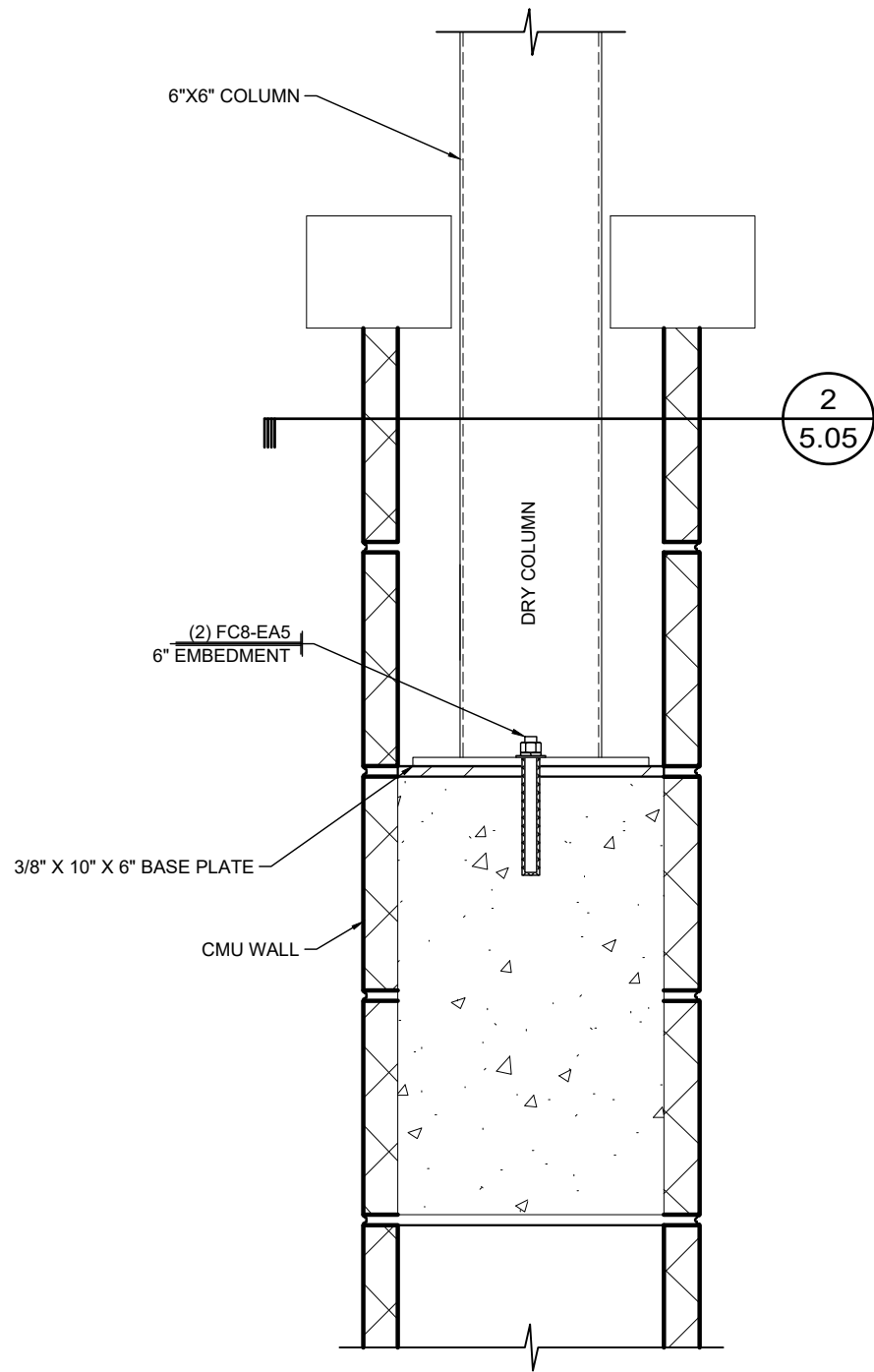


2 BASE PLATE DETAIL
5.04 SCALE: 1 1/2"=1'-0" CANOPIES: L, M, V, S, T & V
REF.: NONE

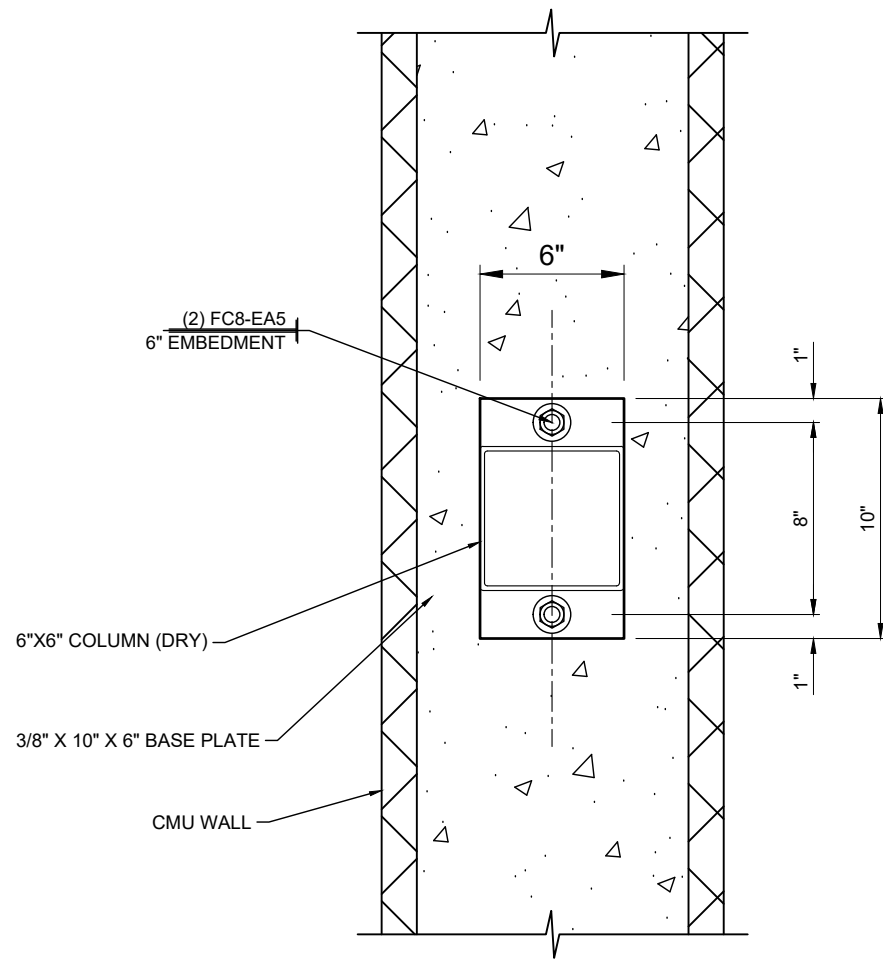


Digitally signed
by David M
Boyer
Date: 2024.12.04
06:18:03 -06'00'

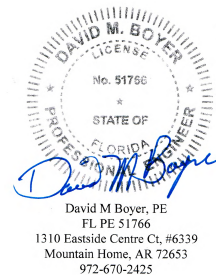
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL		DATE:	8/16/24	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA		DWN. BY:	TG	
ARCHITECT: SCHENKEL SHULTZ		CHKD. BY:	RW	
LOCATION: FORT PIERCE, FL		DRAWING NO.	5.04	
PPC JOB NO.		8419-1		



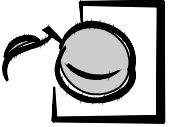
1 BASE PLATE DETAIL
SCALE: 1 1/2"=1'-0" CANOPIES: C, E & R
REF.:

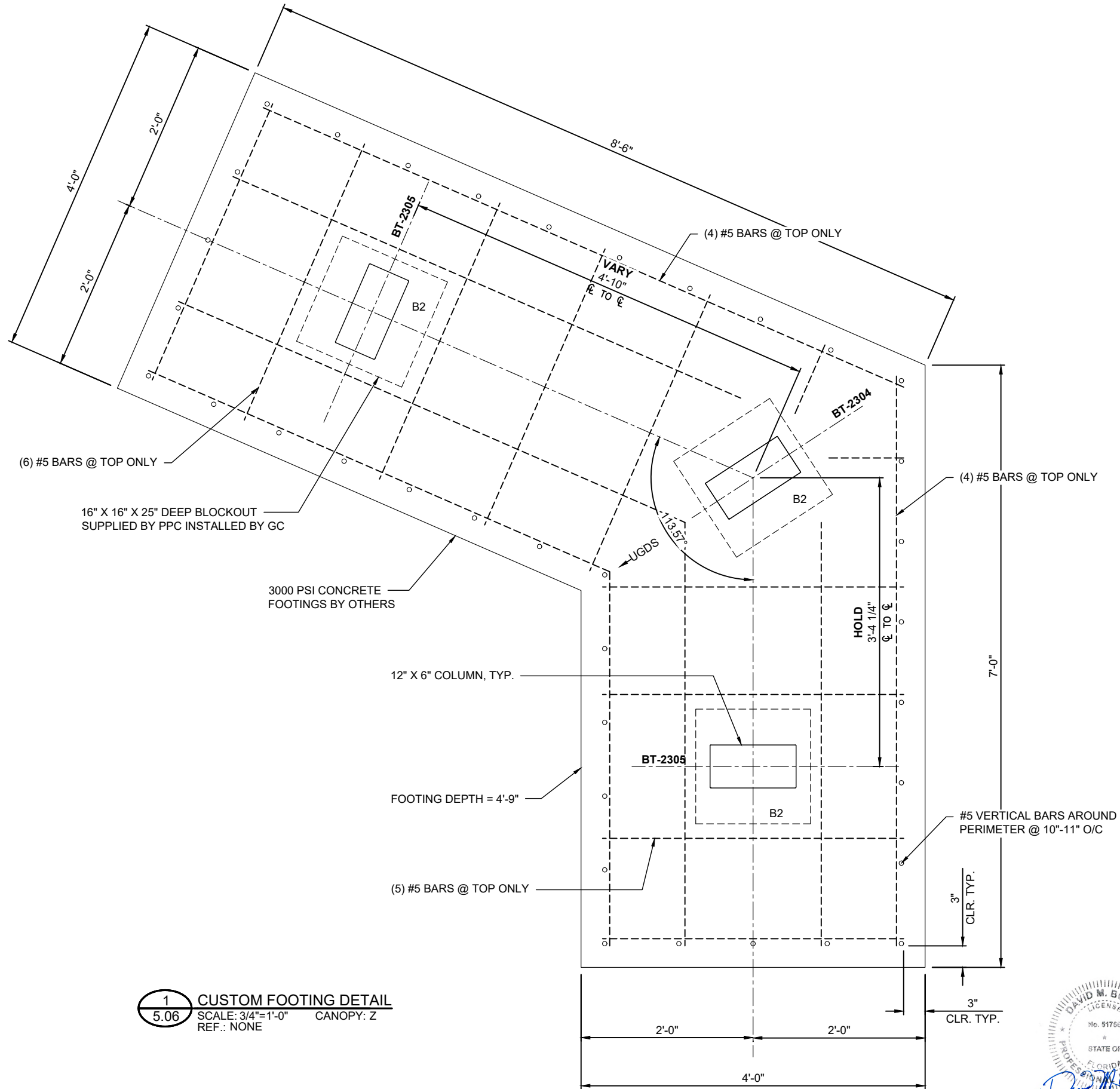


2 BASE PLATE SECTION
SCALE: 1"=1'-0" CANOPY: C, E & R
REF.: J4/S302



Digitally signed
by David M
Boyer
Date:
2024.12.04
06:20:32 -06'00'

			
DWG BY		SUBJECT	
REV.	DATE		
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL			
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA			
ARCHITECT: SCHENKEL SHULTZ			
LOCATION: FORT PIERCE, FL			
DATE:	8/16/24		
DWN. BY:	TG		
CHKD. BY:	RW		
DRAWING NO.	5.05		
PPC JOB NO.	8419-1		



1
5.06 CUSTOM FOOTING DETAIL
SCALE: 3/4"=1'-0" CANOPY: Z
REF.: NONE

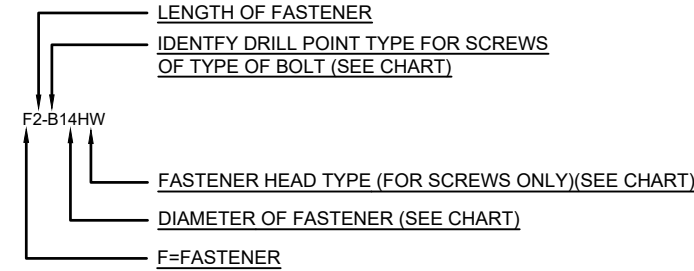
DAVID M. BOYER
LICENSE
No. 51766
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
David M. Boyer
David M. Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.04
06:23:05 -06'00'

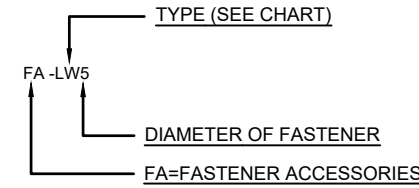
PROJECT: FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				DWG. BY	
CUSTOMER: CORE CONSTRUCTION SERVICES OF FLORIDA				SUBJECT	
ARCHITECT: SCHENKEL SHULTZ				DATE	
LOCATION: FORT PIERCE, FL				REV.	

FASTENER SCHEDULE

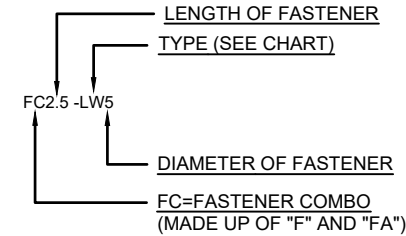
FASTENER IDENTIFICATION



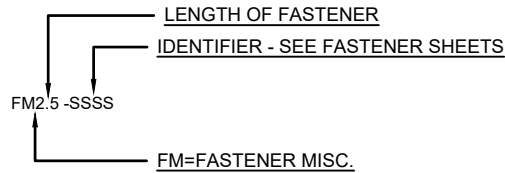
FASTENER ACCESORIES IDENTIFICATION



FASTENER COMBO IDENTIFICATION

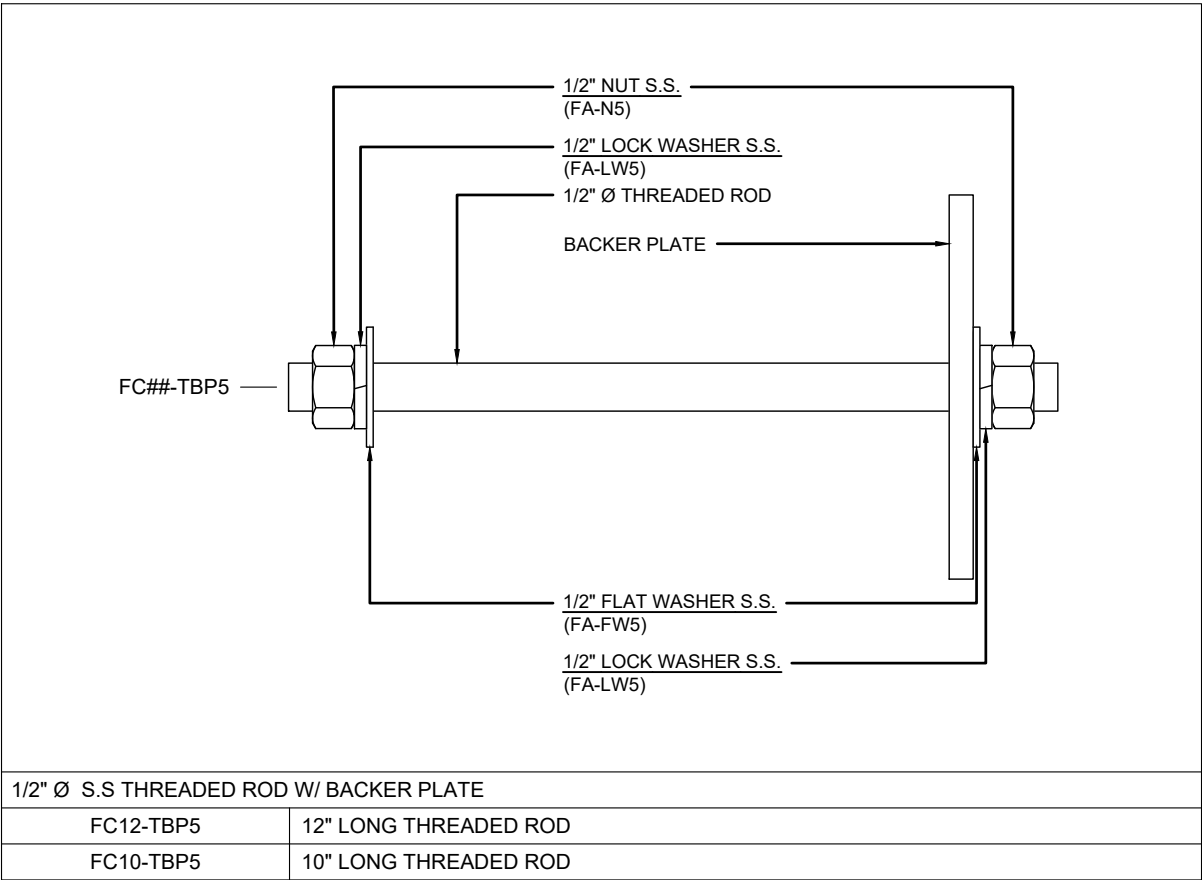
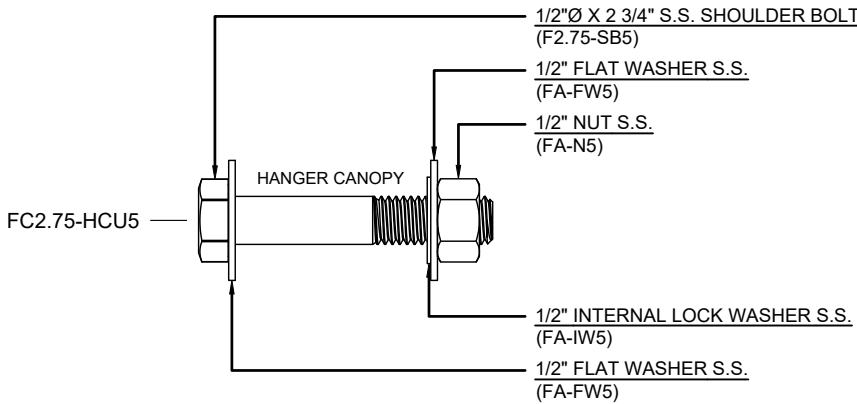
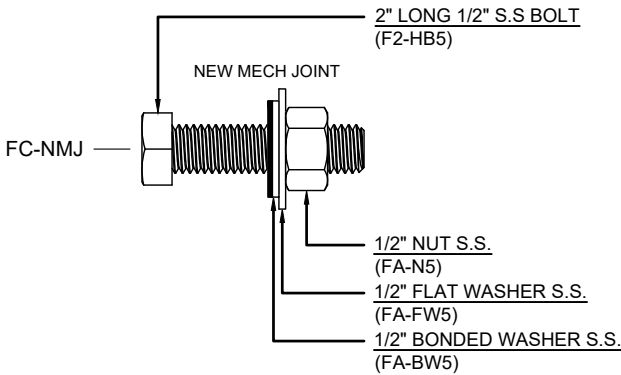


FASTENER MISC. IDENTIFICATION

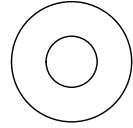
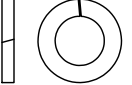


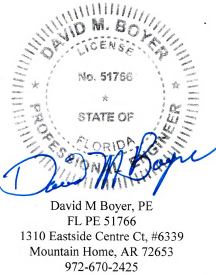
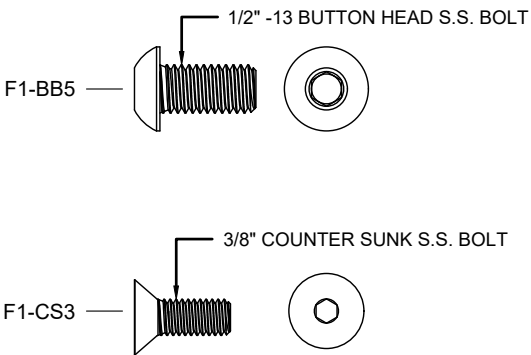
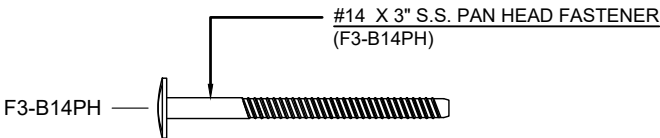
FASTENER DIAMETER CHART		F=FASTENER	
• 10 = #10		• B	B POINT
• 12 = #12		• BB	BUTTON HEAD BOLT
• 14 = #14		• CS	COUNTER SUNK BOLT
• 2 = .250" (1/4")		• EBR	EYE BOLT RIGHT HAND THREAD
• 3 = .375" (3/8")		• EBL	EYE BOLT LEFT HAND THREAD
• 5 = .500" (1/2")		• HB	HEX HEAD BOLT
• 6 = .625" (5/8")		• LB	LAG BOLT
• 7 = .750" (3/4")		• SB	SHOULDER BOLT
• 8 = .875" (7/8")		• T	TEK
		• TC	TAPCON
		• TR	THREADED ROD
		• W	WOOD SCREW
FA=FASTENER ACCESSORIES		FC=FASTENER COMBO	
• AN	ACORN NUT	• CHU	CUSTOM HANGER CANOPY UPPER
• BW	BONDED WASHER	• CHL	CUSTOM HANGER CANOPY LOWER
• FW	FLAT WASHER	• EA	EPOXY ANCHOR
• JN	JAM NUT	• EAS	EPOXY ANCHOR WITH SCREEN
• IW	INTERNAL WASHER	• EABP	EPOXY ANCHOR WITH STANDOFF BASEPLATE
• LS	LAG SHIELD	• EASC	EPOXY ANCHOR WITH SCREEN & COMP. SLEEVE
• LW	LOCK WASHER	• HCU	HANGER CANOPY UPPER BRACKET
• N	NUT	• IBP	INTERNAL BOLT PLATE
• NS	NUTSERT	• NMJ	NEW MECH JOINT
		• NS	NUTSERT
		• OMJ	OLD MECH JOINT
		• TBP	THRU BOLT WITH BACKER PLATE
		• TBPC	THRU BOLT WITH BACKER PLATE W/COMP. SLEEVE

PRINT: 12/3/2024
X:\PPC_Jobs\8419\8419-SB1_P1.dwg
SAVE: 12/3/2024



F##-B14HW — 	
14B S.S FASTENER W/ NEOPRENE WASHER	
F.75-B14HW	3/4" LONG FASTENER
F1.5-B14HW	1 1/2" LONG FASTENER
F2-B14HW	2" LONG FASTENER
F3-B14HW	3" LONG FASTENER
F5-B14HW	5" LONG FASTENER

FASTENER ACCESSORIES					
FA-N# — 		FA-FW# — 		FA-LW# — 	
S.S. NUT		S.S. FLAT WASHER		S.S. LOCK WASHER	
FA-N3	3/8" NUT	FA-FW3	3/8" WASHER	FA-LW3	3/8" WASHER
FA-N5	1/2" NUT	FA-FW5	1/2" WASHER	FA-LW5	1/2" WASHER
FA-N6	5/8" NUT	FA-FW6	5/8" WASHER	FA-LW6	5/8" WASHER



Digitally signed by David M Boyer
Date: 2024.12.04 06:25:44 -06'00'

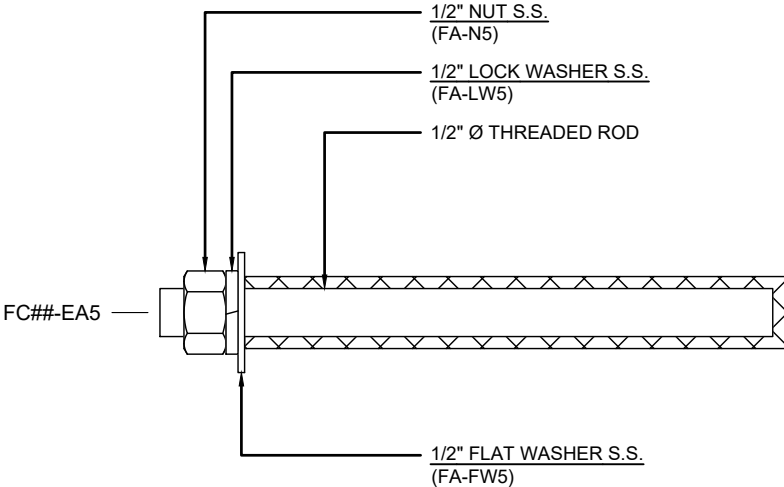


DWG BY					
SUBJECT					
DATE					
REV.					

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL

DATE:	8/16/24
DWN. BY:	TG
CHKD. BY:	RW
DRAWING NO.	6.00
PPC JOB NO.	8419-1

FASTENER SCHEDULE



1/2" NUT S.S.
(FA-N5)

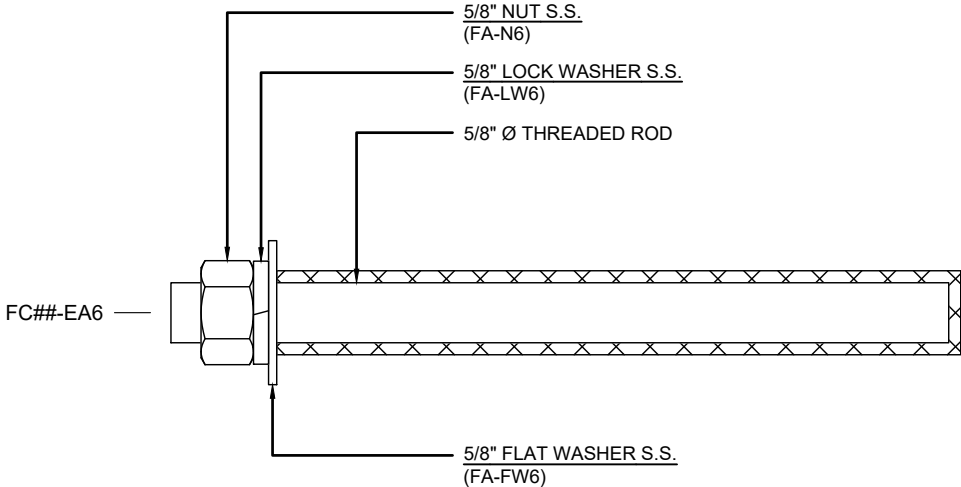
1/2" LOCK WASHER S.S.
(FA-LW5)

1/2" Ø THREADED ROD

FC##-EA5

1/2" FLAT WASHER S.S.
(FA-FW5)

1/2" Ø S.S THREADED ROD W/ REDHEAD A7+ EPOXY		
FC6-EA5	6" LONG THREADED ROD	4 1/2" EMBEDMENT
FC8-EA5	8" LONG THREADED ROD	6" EMBEDMENT
FC14-EA5	14" LONG THREADED ROD	12" EMBEDMENT



5/8" NUT S.S.
(FA-N6)

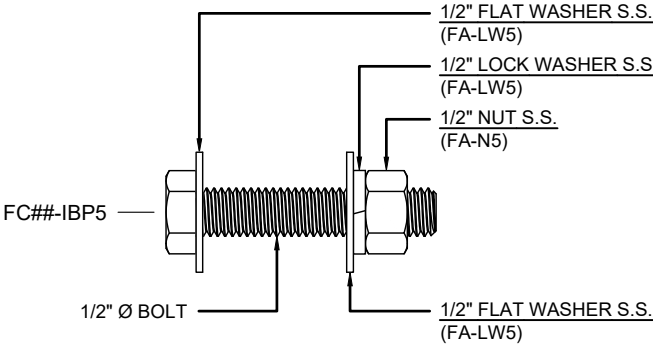
5/8" LOCK WASHER S.S.
(FA-LW6)

5/8" Ø THREADED ROD

FC##-EA6

5/8" FLAT WASHER S.S.
(FA-FW6)

5/8" Ø S.S THREADED ROD W/ REDHEAD A7+ EPOXY		
FC8-EA6	8" LONG THREADED ROD	6" EMBEDMENT



1/2" FLAT WASHER S.S.
(FA-LW5)

1/2" LOCK WASHER S.S.
(FA-LW5)

1/2" NUT S.S.
(FA-N5)

FC##-IBP5

1/2" Ø BOLT

1/2" FLAT WASHER S.S.
(FA-LW5)

1/2" Ø S.S. BOLT W/ WASHER AND NUT		
NAME	DESCRIPTION	USE
F2.5-IBP5	2 1/2" LONG BOLT (F2.5-HB5)	IBP TO ADJACENT
F3.5-IBP5	3 1/2" LONG BOLT (F3.5-HB5)	IBP TO IBP

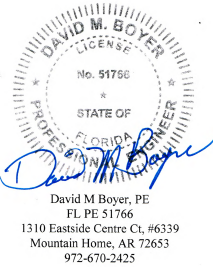
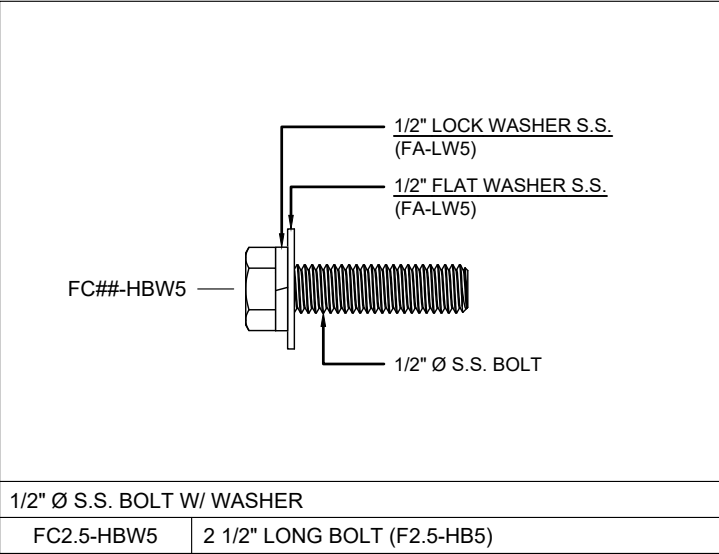
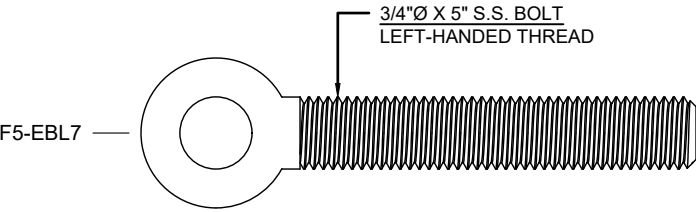
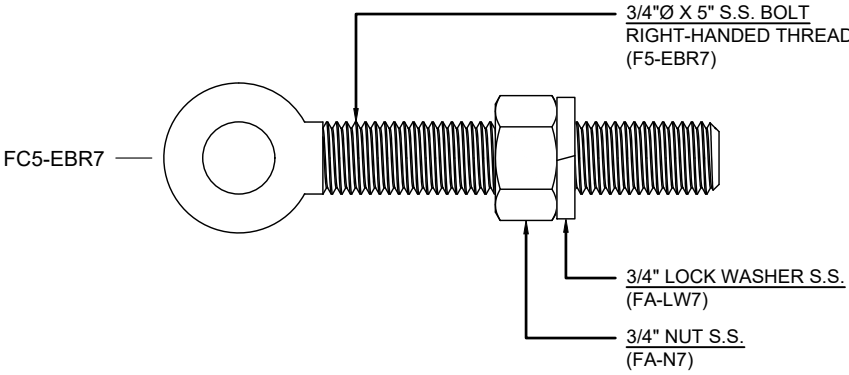
David M Boyer, PE
FL PE 51766
1310 Eastside Centre Ct, #6339
Mountain Home, AR 72653
972-670-2425

Digitally signed
by David M
Boyer
Date: 2024.12.04
06:28:36 -06'00'



DWG BY					
SUBJECT					
DATE					
REV:					
PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL				
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA				
ARCHITECT:	SCHENKEL SHULTZ				
LOCATION:	FORT PIERCE, FL				
DATE:	8/16/24				
DWN. BY:	TG				
CHKD. BY:	RW				
DRAWING NO.	6.01				
PPC JOB NO.	8419-1				

FASTENER SCHEDULE



Digitally signed
by David M
Boyer
Date: 2024.12.04
06:31:41 -06'00'



REV.	DATE	SUBJECT	DWG. BY

PROJECT:	FORT PIERCE WESTWOOD ACADEMY HIGH SCHOOL
CUSTOMER:	CORE CONSTRUCTION SERVICES OF FLORIDA
ARCHITECT:	SCHENKEL SHULTZ
LOCATION:	FORT PIERCE, FL



COLOR SAMPLES

- **The following color samples were submitted on 8/16/24 for approval via UPS:**
 - **Clear Anodized**