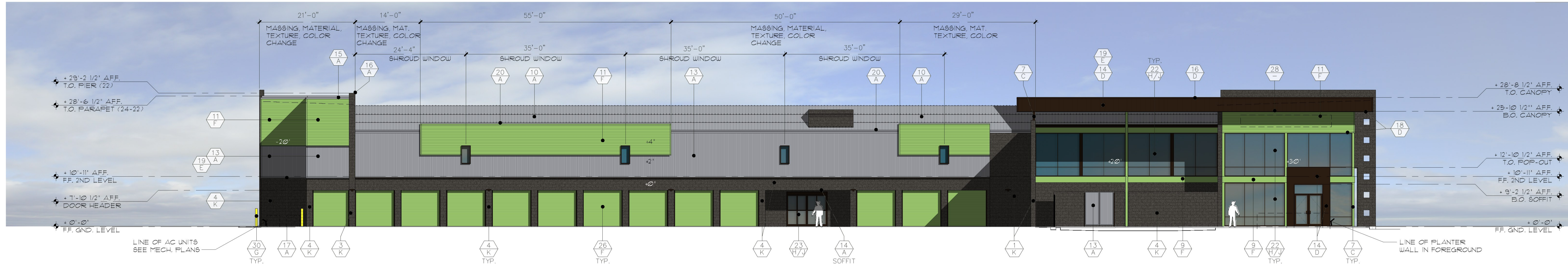


EASTSIDE ELEVATION

SCALE: 3/32" = 1'-0"



SOUTHSIDE ELEVATION

SCALE: 3/32" = 1'-0"

ARCHITECTURAL  
TRANSNOVA

ARC Services Inc.  
14010 N. SUSSEX PLACE  
Fountain Hills, Arizona 85268  
phone (480)-837-0761  
fax (480)-907-1135

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revisions

34312  
WILLIAM J. SCHROEDER  
ARCHITECT  
ARIZONA - U.S.A.  
EXP. 12.31.22

VAL VISTA  
SELF STORAGE  
104 NORTH VAL VISTA DRIVE  
MESA, ARIZONA 85213

Title:  
EXTERIOR ELEVATIONS  
Date: 05/18/22  
Project number: VVS20  
Drawn by: RL  
Checked by: PAG  
CAD file: VVS2-base-A5.1

☒ Design Development  
☐ Progress Const. Docs.  
☐ City Submittal  
☐ Bid Package  
☐ Construction Issue  
☐ Record Drawings

Sheet Number:  

DD1

## MATERIAL SCHEDULE

MATERIAL  
COLOR

### MATERIALS

- 12x24x16 SMOOTH CMU W/ 12x4x16 ACCENT BANDS (RUNNING BOND)
- 8x8x16 SMOOTH CMU W/ 8x4x16 ACCENT BANDS (RUNNING BOND)
- 12x24x16 SOLID-GROUTED, SMOOTH CMU (RUNNING BOND)
- 8x8x16 SOLID-GROUTED, SMOOTH CMU (RUNNING BOND)
- 12x24x16 SOLID-GROUTED, SCORED CMU (STACK BOND)
- 8x4x16 CMU CAP BLOCK (RUNNING BOND)
- TUBE STEEL COLUMN
- TUBE STEEL CANOPY FRAME
- 8" STEEL BEAM
- 'AEP SPAN' DESIGN SPAN STANDING BEAM 24GA. ROOF PANELS
- 'AEP SPAN' REVERSED BOX RIB WALL PANEL (HORIZONTAL)
- 'AEP SPAN' REVERSED BOX RIB CLOSER PANEL (HORIZONTAL)
- 'AEP SPAN' NU-WAVE CORRUGATED WALL PANEL (VERTICAL)
- 'AEP SPAN' FLUSH PANEL SIDING
- 'AEP SPAN' CUSTOM PARAPET COPING
- 'AEP SPAN' STANDARD PARAPET COPING
- 'AEP SPAN' CONT. DRIP FLASHING, #DØ1/6
- 'AEP SPAN' DRIP FLASHING
- 'AEP SPAN' CORNER TRIM/FLASHING (PRODUCT-SUITABLE)
- CONTINUOUS METAL BOX GUTTER
- 3-SIDED, ANGLED METAL SHROUD
- ALUMINUM AND GLASS STOREFRONT SYSTEM
- 'HORTON' AUTOMATIC SLIDING DOOR
- 4'-0" x 7'-0" H.M. DOOR
- 3'-0" x 7'-0" H.M. DOOR
- 'JANUS' STEEL COILING OVERHEAD DOOR
- 'JANUS' STEEL COILING OVERHEAD DOOR (STATIONARY)
- SURFACE-MOUNTED SIGNAGE
- CONCRETE-FILLED STEEL KEYPAD BOLLARD
- CONCRETE-FILLED STEEL BOLLARD
- WALL PACK LIGHT FIXTURE

### FINISH/COLORS

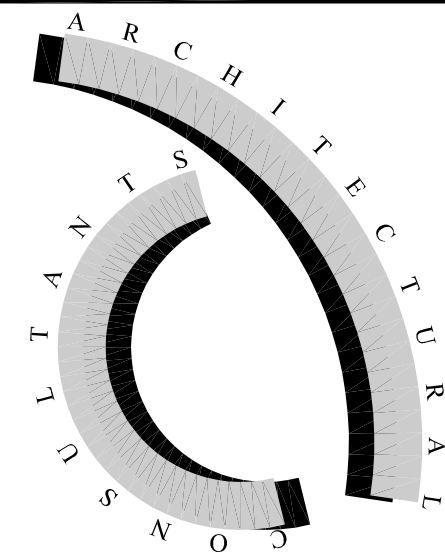
- ZINCALUME PLUS ('AEP SPAN')
- REGAL WHITE ('AEP SPAN')
- PAIN TO MATCH ('JANUS') EXR WASABI
- DARK BRONZE ('AEP SPAN') or PAIN TO MATCH
- MATCH ADJACENT PANEL COLOR ('AEP SPAN')
- EXR WASABI ('JANUS')
- VIN-L-STRIFE YELLOW (DUNN EDWARDS)
- DARK BRONZE (ARCADIA)
- BLACK CANYON (ECHELON)
- UNFINISHED CLEAR COAT SEAL
- FACTORY BLACK

ALL PAINTS AND FINISHES PER MANUFACTURER  
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EXTERIOR PAINT TO INCLUDE:  
(1) COAT PRIMER, (2) COATS FINISH PAINT









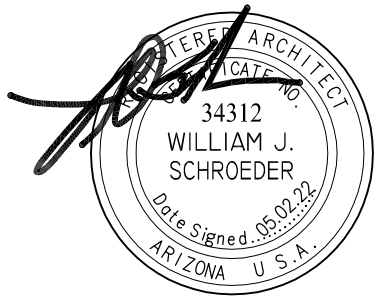
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104 NORTH VAL VISTA DRIVE  
MESA, ARIZONA 85213

Title:

EXTERIOR ELEVATIONS

Date: 05/02/22

Project number: VVS20

Drawn by: RL

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CAD file: VVS2-base-A5.1

☒ Design Development

☐ Progress Const. Docs.

☐ City Submittal

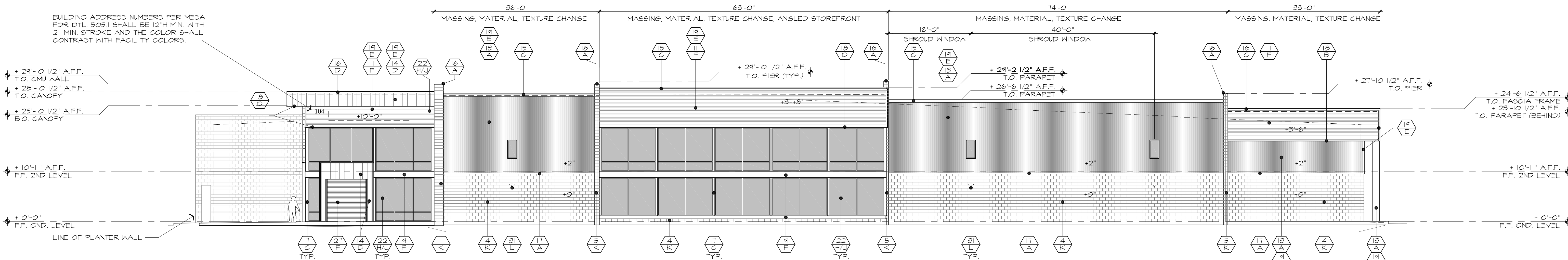
☐ Bid Package

☐ Construction Issue

☐ Record Drawings

Sheet Number:

DD1



### EASTSIDE ELEVATION

SCALE: 3/32" = 1'-0"

#### EAST SIDE MATERIAL PERCENTAGES

TOTAL AREA 6,941 S.F.

ACCENT BAND CMU = 548 S.F. = 7.89%

CMU = 1,409 S.F. = 20.31%

SCORED CMU 90 S.F. = 1.3%

BOX RIB PANEL = 856 S.F. = 12%

NU-WAVE CORRUGATED PANEL = 1,937 S.F. = 28%

FLUSH METAL PANEL = 253 S.F. = 3.6%

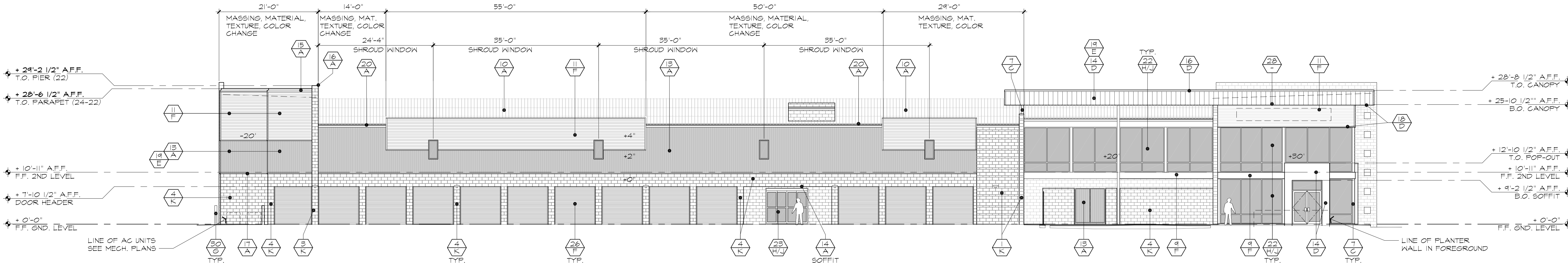
METAL FASICA = 105 S.F. = 1.7%

GLAZING = 1,540 S.F. = 22%

EXPOSED ACCENT BEAMS = 107 S.F. = 1.5%

METAL COPING 118 S.F. = 1.7%

NOTE: 1. THERE IS NO ROOF TOP EQUIPMENT  
2. ALL ROOF DRAINS ARE INTERNAL



### SOUTHSIDE ELEVATION

SCALE: 3/32" = 1'-0"

#### SOUTH SIDE MATERIAL PERCENTAGES

TOTAL AREA 6,063 s.f.

ACCENT BAND CMU = 370 S.F. = 6%

CMU = 1,116 S.F. = 18.4%

BOX RIB PANEL = 1,031 S.F. = 17%

NU-WAVE CORRUGATED PANEL = 1,143 S.F. = 18.8%

JANUS STEEL DOORS 871 S.F. = 14.3%

FLUSH METAL PANEL = 314 S.F. = 5%

GLAZING = 875 S.F. = 14.4%

EXPOSED ACCENT BEAMS = 83 S.F. = 1.3%

METAL COPING 260 S.F. = 4.2%

NOTE: 1. THERE IS NO ROOF TOP EQUIPMENT  
2. ALL ROOF DRAINS ARE INTERNAL

### MATERIAL SCHEDULE



#### MATERIALS

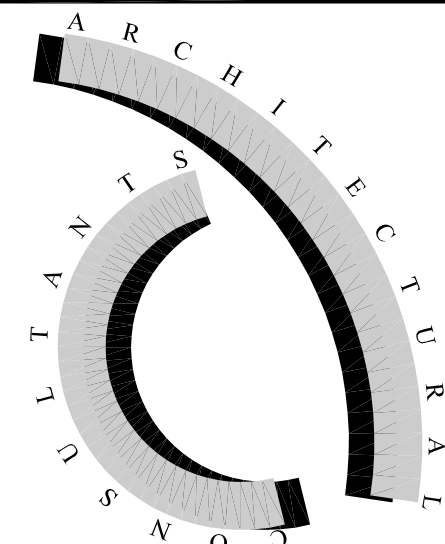
- 12x8x16 SMOOTH CMU w/ 12x4x16 ACCENT BANDS (RUNNING BOND)
- 8x8x16 SMOOTH CMU w/ 8x4x16 ACCENT BANDS (RUNNING BOND)
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- 'AEP SPAN' STANDARD PARAPET COPING

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- 'AEP SPAN' DRIP FLASHING
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- CONCRETE-FILLED STEEL BOLLARD
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#### FINISH/COLORS

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- B. REGAL WHITE ('AEP SPAN')
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- D. DARK BRONZE ('AEP SPAN') or PAINT TO MATCH
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- F. EXR WASABI ('JANUS')
- G. VIN-L-STRIPE YELLOW (DUNN EDWARDS)
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- J. BLACK CANYON (ECHELON)
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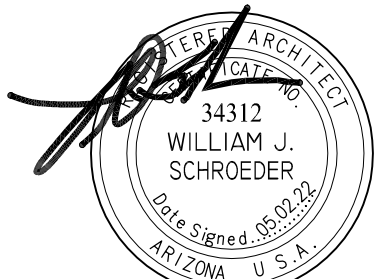
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104 NORTH VAL VISTA DRIVE  
MESA, ARIZONA 85213

Title:

EXTERIOR ELEVATIONS

Date: 05/02/22

Project number: VVS20

Drawn by: RL

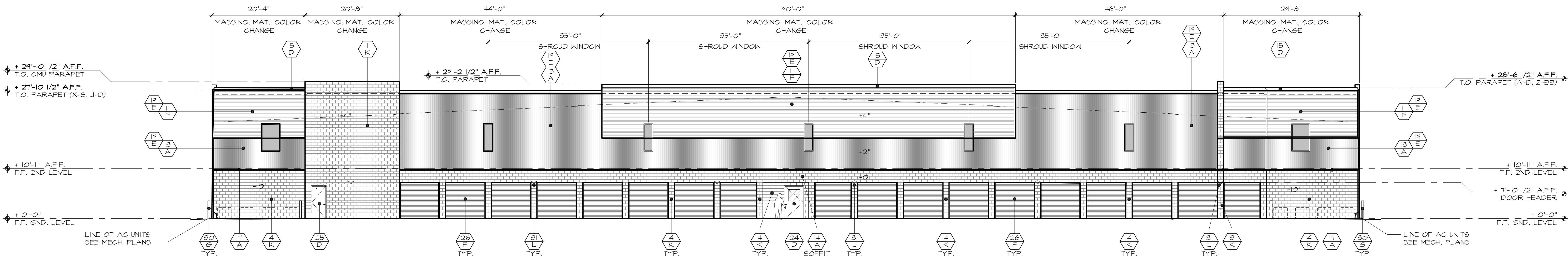
Checked by: PAG

CAD file: VVS2-base-A5.1

- ☒ Design Development  
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Sheet Number:

DD2



## WESTSIDE ELEVATION

SCALE: 3/32" = 1'-0"

### WEST SIDE MATERIAL PERCENTAGES

TOTAL AREA 7,187 S.F.

ACCENT BAND CMU = 657 S.F. = 9%

CMU = 1,194 S.F. = 16.6%

BOX RIB PANEL = 1,492 S.F. = 20%

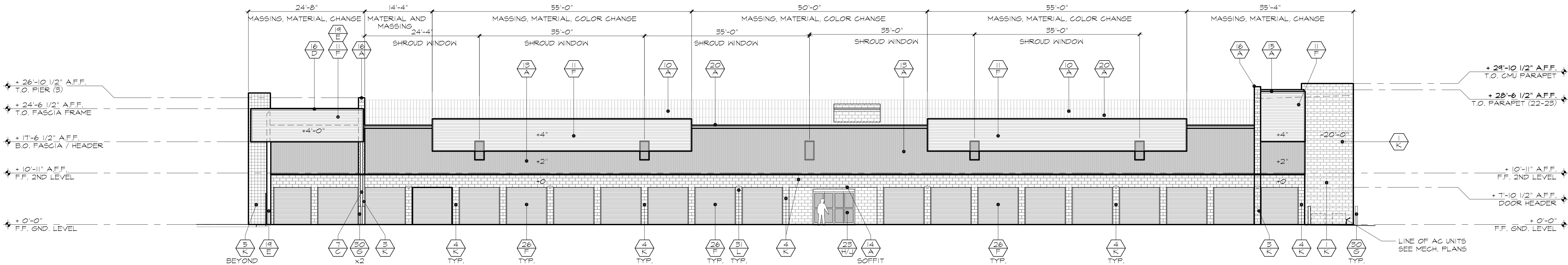
NU-WAVE CORRUGATED PANEL = 2,374 S.F. = 33%

JANUS STEEL DOORS = 1,170 S.F. = 16.2%

METAL COPING 118 S.F. = 1.7%

METAL SHROUD WINDOWS = 182 S.F. = 2%

NOTE: 1. THERE IS NO ROOF TOP EQUIPMENT  
2. ALL ROOF DRAINS ARE INTERNAL



## NORTHSIDE ELEVATION

SCALE: 3/32" = 1'-0"

### NORTH SIDE MATERIAL PERCENTAGES

TOTAL AREA 5,361 S.F.

ACCENT BAND CMU = 385 S.F. = 7%

CMU = 1,027 S.F. = 19%

SCORED CMU = 88 S.F. = 1.6%

BOX RIB PANEL = 992 S.F. = 18.5%

NU-WAVE CORRUGATED PANEL = 1,467 S.F. = 27.3%

JANUS STEEL DOORS = 1,280 S.F. = 23.8%

METAL COPING 90 S.F. = 1.6%

METAL SHROUD WINDOWS = 32 S.F. = .6%

NOTE: 1. THERE IS NO ROOF TOP EQUIPMENT  
2. ALL ROOF DRAINS ARE INTERNAL

## MATERIAL SCHEDULE



### MATERIALS

- 12x8x16 SMOOTH CMU W/ 12x4x16 ACCENT BANDS (RUNNING BOND)
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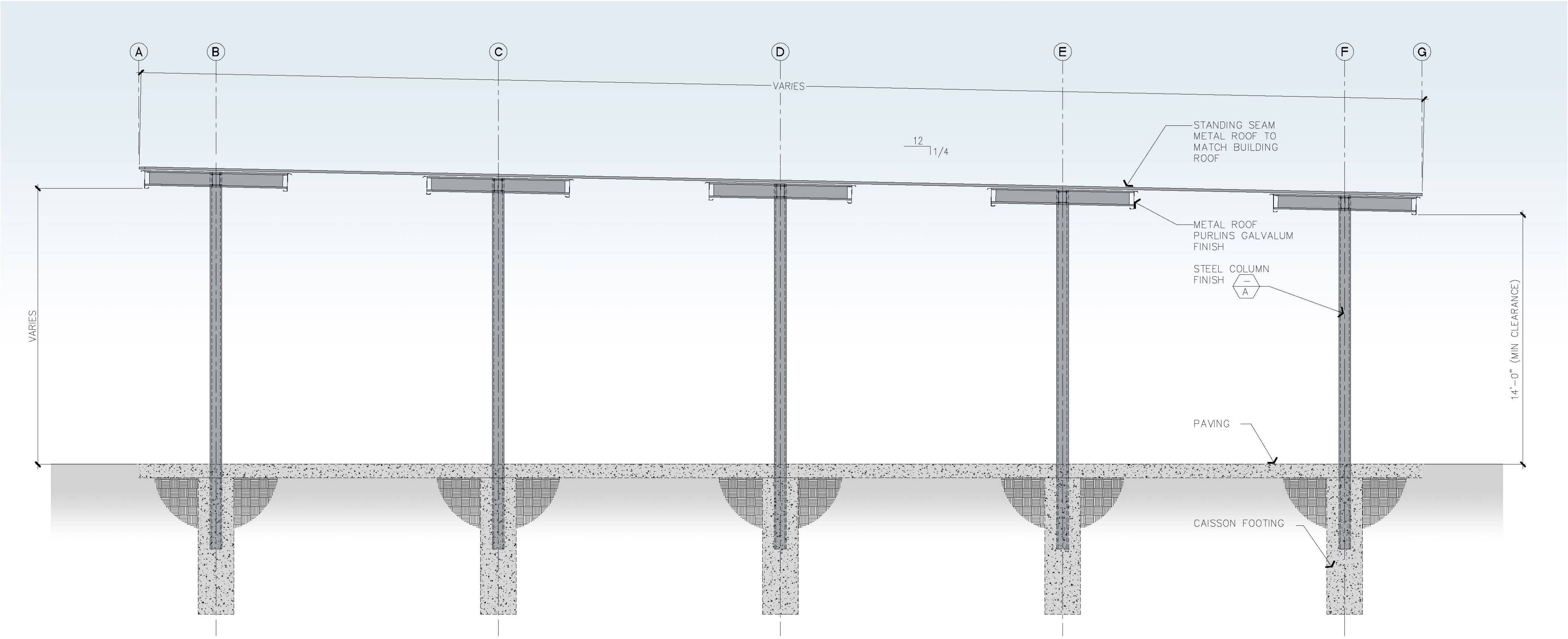
- 'AEP SPAN' CONT. DRIP FLASHING, "DF016
- 'AEP SPAN' DRIP FLASHING
- 'AEP SPAN' CORNER TRIM FLASHING (PRODUCT-SUITABLE)
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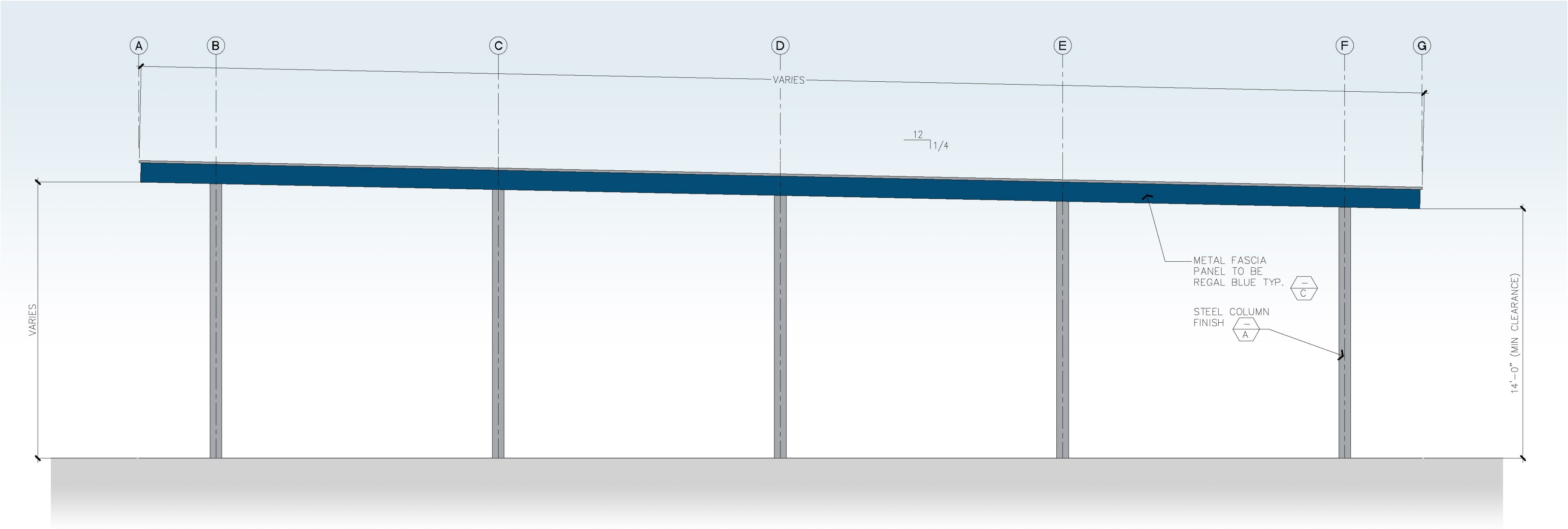
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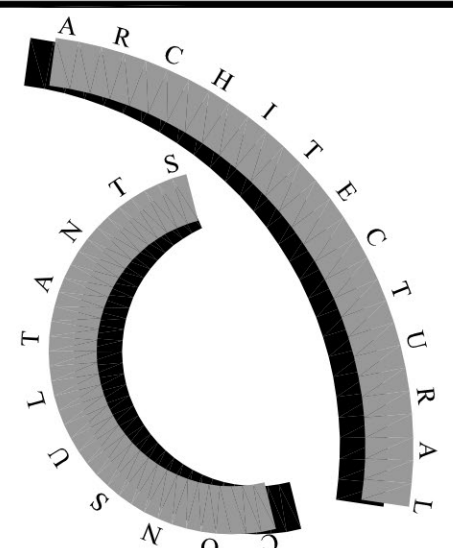
CANOPY SECTION

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



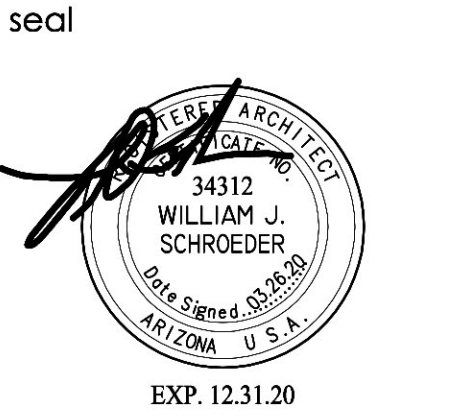
CANOPY ELEVATION

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



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**VAL VISTA  
SELF STORAGE**  
104 NORTH VAL VISTA DRIVE  
MESA, ARIZONA 85213

Title: RV CANOPIES  
Date: 03/26/2020  
Project number:  
Drawn by: RL  
Checked by: BS  
CAD file: VVS

- Design Development  
☐ Progress Const. Docs.  
☐ City Submittal  
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Sheet Number:

**DD3**

