

RHS CANOPY + ENTRANCE RENOVATION

BG # 24-166

RUSSELLVILLE INDEPENDENT SCHOOLS

355 SOUTH SUMMER STREET, RUSSELLVILLE KENTUCKY 42276

BOARD MEMBERS:

JAMES MILAM	CHAIRPERSON
DAVONNA PAGE	MEMBER
PHILIP WEST	MEMBER
LOVIS PATTERSON	MEMBER
APRIL TRIPLETT	MEMBER
KYLE ESTES	SUPERINTENDENT

DRAWING INDEX:

T100	TITLE SHEET
SS-1	SITE SURVEY
A001	ARCHITECTURAL DEMOLITION PLAN
A002	CANOPY + ENTRANCE PLAN VIEW
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A300	CANOPY ELEVATIONS
A400	CANOPY SECTIONS & DETAILS
	CANOPY ROOF PLAN & DETAILS

PROJECT TEAM:

ARCHITECT: **HAWKINS ABNEY, PLLC**

1503 N MAIN ST - BEAVER DAM KY, 42320

CIVIL ENGINEERING: **RONALD JOHNSON, & ASSOCIATES, P.S.C.**

1830 DESTINY LANE SUITE 113 - BOWLING GREEN KY 42103

STRUCTURAL ENGINEERING: **WILKIE STRUCTURAL ENGINEERING, INC.**

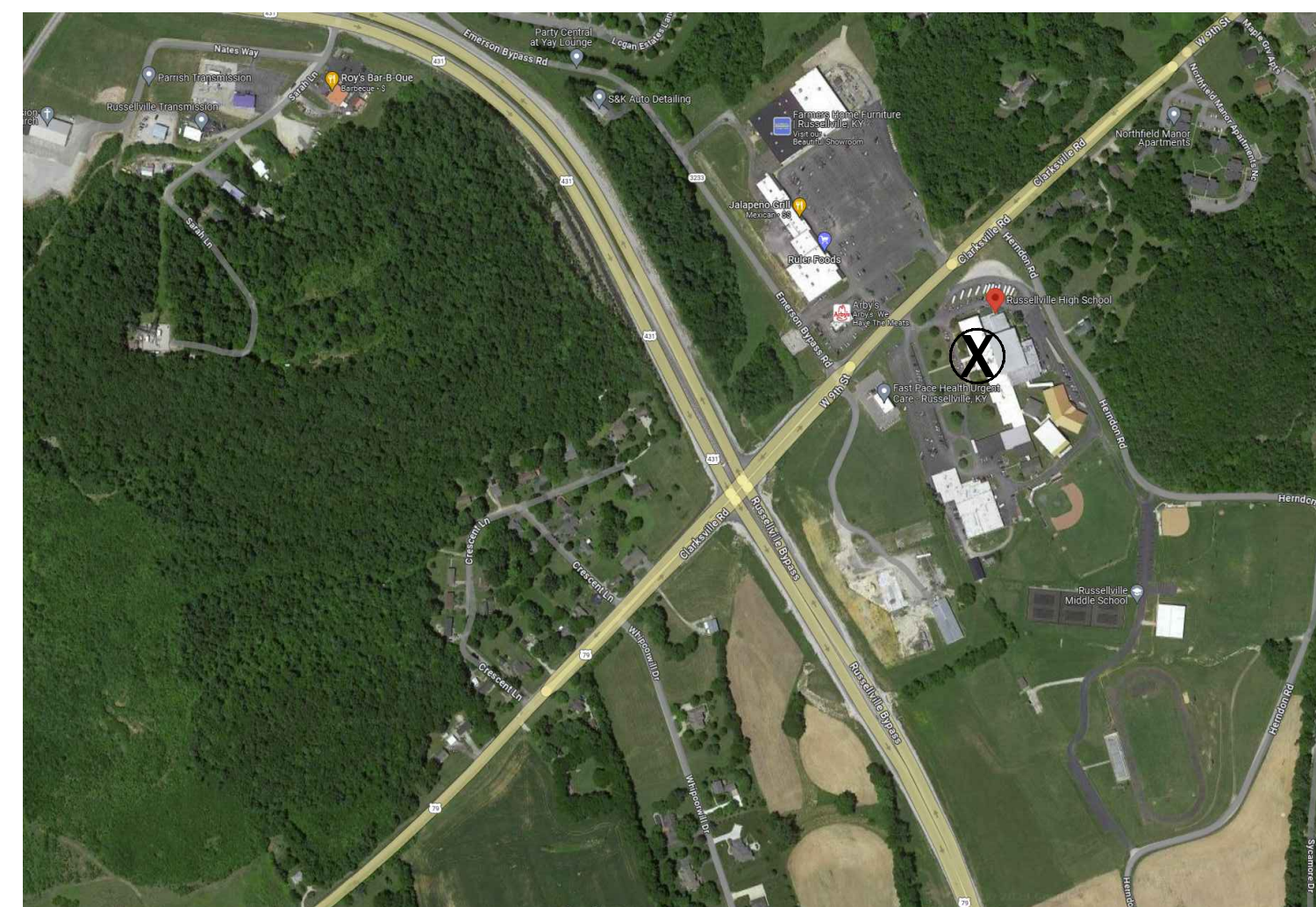
20 NW 3RD STREET, SUITE 1220 - EVANSVILLE, IN 47708

MEP ENGINEERING: **CMTA, INC.**

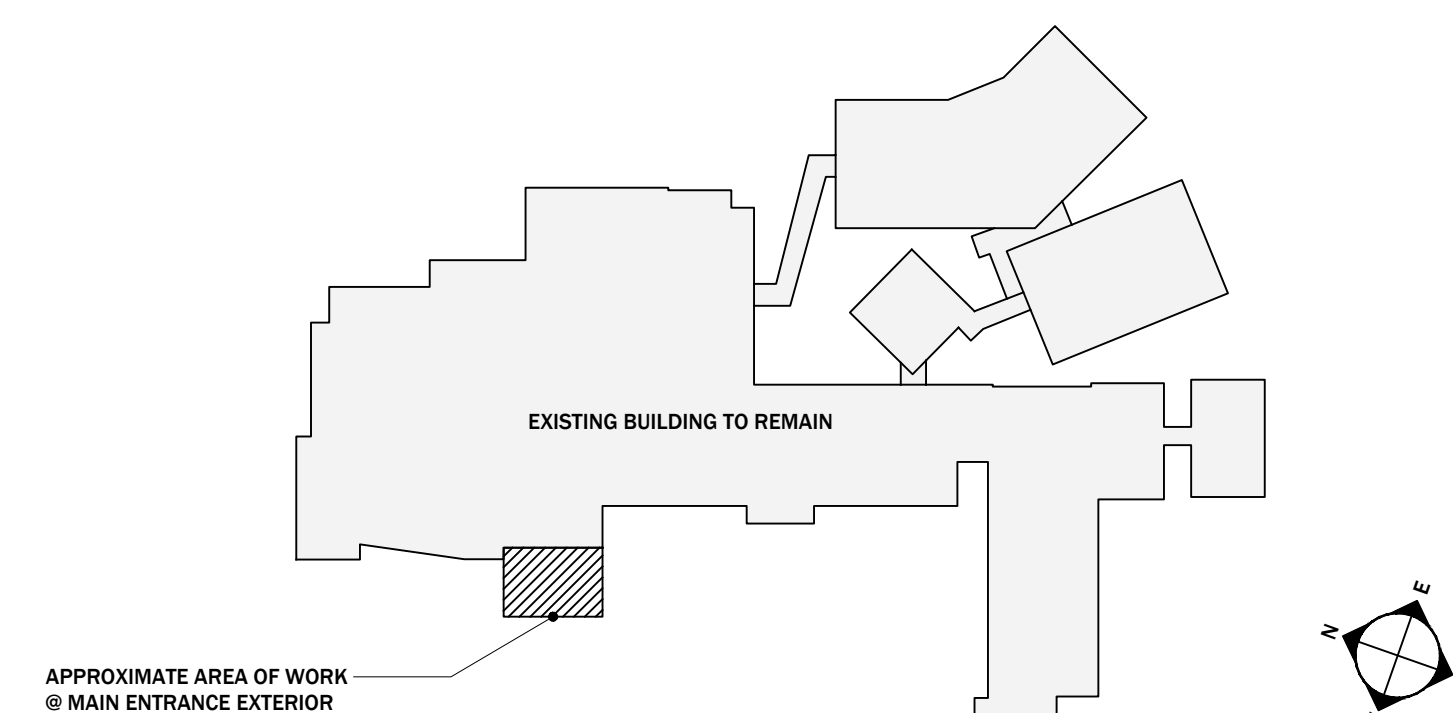
220 LEXINGTON GREEN CIRCLE, SUITE 600 - LEXINGTON, KY 40503

PROJECT LOCATION:

RUSSELLVILLE HIGH SCHOOL
1101 W 9TH STREET
RUSSELLVILLE, KY 42276



1 CONCEPTUAL RENDERING (for reference only)
SCALE: N.T.S.



2 KEY PLAN (for reference only)
SCALE: N.T.S.

PROJECT INFORMATION:

SCOPE OF WORK:

PROJECT CONSISTS OF THE REMOVAL OF EXISTING ENTRANCE CANOPIES, SIDEWALKS, AND CONCRETE AS SHOWN IN THE DOCUMENTS, AND THE CONSTRUCTION OF TWO NEW FREE STANDING STEEL CANOPIES WITH MASONRY WRAPPED COLUMNS WITH ACCENT LIGHTING, NEW CONCRETE SIDEWALKS, NEW ADA ACCESSIBLE RAMP, STAIRS, RAILINGS, AND BENCHES.

APPLICABLE CODES:

KENTUCKY BUILDING CODE 2018 - THIRD EDITION
ANSI 117.1 - 2009
NFPA 70
ASHRAE 90.1

LEGEND:

- WALL TAG (SEE WALL TYPE SCHEDULE)
- ROOM NAME / NUMBER
- DOOR TAG (SEE DOOR SCHEDULE)
- WINDOW TAG (SEE WINDOW SCHEDULE)
- DEMOLITION TAG (SEE DEMOLITION NOTES)
- ELEVATION MARK
- CENTERLINE
- BUILDING SECTION
- BUILDING ELEVATION
- CASEWORK / INTERIOR ELEVATION

TOTAL # OF SHEETS = 8

NOT FOR CONSTRUCTION
BOARD APPROVAL ONLY

RUSSELLVILLE INDEPENDENT SCHOOLS
RHS CANOPY + ENTRANCE RENOVATION
RUSSELLVILLE, KENTUCKY

DATE:	12/12/2023
PROJ. NO.:	23-37
DRAWN BY:	HL, KA
REVISION	DATE
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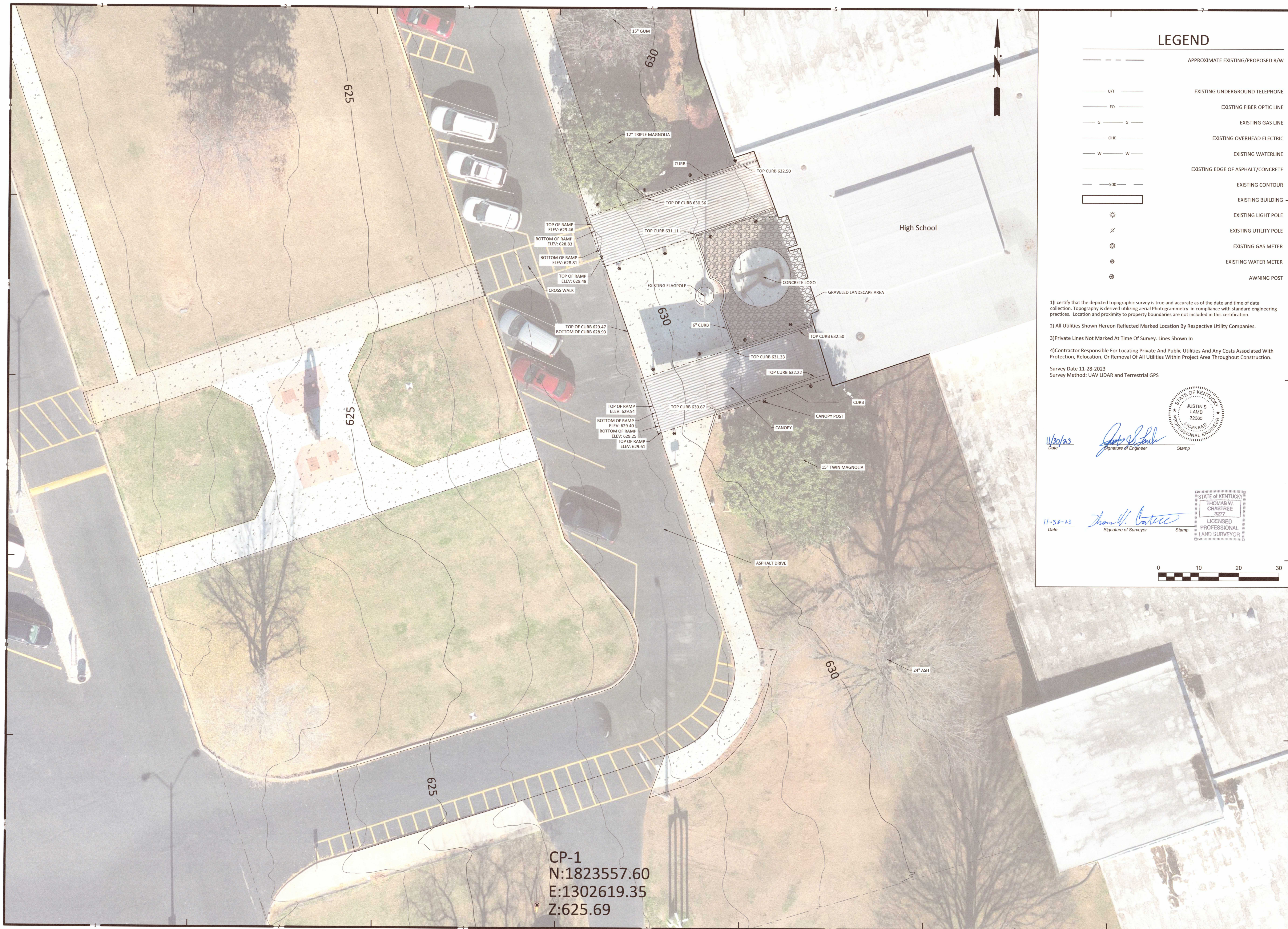
DO NOT SCALE DRAWINGS.

TITLE SHEET

SHEET NO.

T100

OF XX



CP-1
 N:1823557.60
 E:1302619.35
 Z:625.69

LEGEND

- APPROXIMATE EXISTING/PROPOSED R/W
- EXISTING UNDERGROUND TELEPHONE
- EXISTING FIBER OPTIC LINE
- EXISTING GAS LINE
- EXISTING OVERHEAD ELECTRIC
- EXISTING WATERLINE
- EXISTING EDGE OF ASPHALT/CONCRETE
- EXISTING CONTOUR
- EXISTING BUILDING
- EXISTING LIGHT POLE
- EXISTING UTILITY POLE
- EXISTING GAS METER
- EXISTING WATER METER
- AWNING POST

- 1) I certify that the depicted topographic survey is true and accurate as of the date and time of data collection. Topography is derived utilizing aerial Photogrammetry in compliance with standard engineering practices. Location and proximity to property boundaries are not included in this certification.
 - 2) All Utilities Shown Hereon Reflected Marked Location By Respective Utility Companies.
 - 3) Private Lines Not Marked At Time Of Survey. Lines Shown In
 - 4) Contractor Responsible For Locating Private And Public Utilities And Any Costs Associated With Protection, Relocation, Or Removal Of All Utilities Within Project Area Throughout Construction.
- Survey Date: 11-28-2023
 Survey Method: UAV LIDAR and Terrestrial GPS

11/30/23
Date

Justin S. Lamb
Signature of Engineer

STATE OF KENTUCKY
 JUSTIN S. LAMB
 32660
 LICENSED PROFESSIONAL ENGINEER

11-30-23
Date

Thomas W. Cradtree
Signature of Surveyor

STATE OF KENTUCKY
 THOMAS W. CRADTREE
 3277
 LICENSED PROFESSIONAL LAND SURVEYOR

0 10 20 30

**RUSSELLVILLE INDEPENDENT SCHOOLS
 HIGH SCHOOL ENTRANCE RENOVATION
 Russellville, KY**

SITE SURVEY

JOB NO. 23-205
 DRAWN BY JSL
 CHECKED BY JSL
 DATE 11-29-2023

SHEET NUMBER
 SS-1

**RONALD JOHNSON
 & ASSOCIATES, P.S.C.**
 ENGINEERING • LAND SURVEYING • ENVIRONMENTAL
 24 W Center St. Madisonville, KY 42431 (270) 821-6392

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BOARD APPROVAL ONLY

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RHS CANOPY + ENTRANCE RENOVATION
RUSSELLVILLE, KENTUCKY**

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**ARCHITECTURAL
DEMOLITION PLAN**

SHEET NO.

AD01

OF XX

GENERAL DEMOLITION NOTES

1. ALL ITEMS / DEBRIS CALLED OUT TO BE REMOVED SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER UNLESS NOTED OTHERWISE.
2. ANY ITEMS CALLED OUT TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE DUE TO CONSTRUCTION AND REMAIN IN THE CONDITION IT WAS PRIOR TO THE START OF CONSTRUCTION.
3. ANY ITEMS CALLED OUT TO BE SALVAGED AND TURNED OVER TO OWNER, RELOCATED, OR RE-USED SHALL BE CAREFULLY REMOVED AND MOVED TO AN AREA AWAY FROM THE CONSTRUCTION AREA. COORDINATE WITH OWNER A LOCATION FOR SUCH ITEMS OR MATERIALS.
4. THE DEMOLITION WORK IS INTENDED TO INDICATE THE BOUNDS OR WORK REQUIRED. IT IS NOT EXPECTED THAT EVERY ITEM WILL BE SPECIFICALLY CALLED OUT IN THE DOCUMENTS. CONTRACTOR SHALL PROVIDE ALL DEMOLITION REQUIRED FOR NEW CONSTRUCTION REGARDLESS IF SHOWN ON DRAWINGS OR NOT.
5. EXISTING CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT / ENGINEER OF RECORD BEFORE PROCEEDING WITH THE AFFECTED PORTIONS OF WORK.
6. PATCH AND REPAIR EXISTING CONSTRUCTION AS REQUIRED DUE TO DEMOLITION. PATCH TO MATCH ADJACENT FINISH.
7. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION DRAWINGS FOR MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION INFORMATION.
8. CONTRACTOR SHALL TAKE PRECAUTIONS AND PROVIDE ANY SHORING OR BRACING OF EXISTING BEARING WALLS AS REQUIRED. USE APPROPRIATE PRECAUTIONS AND THOSE AREA AND REFER TO STRUCTURAL DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
9. TOOTH IN MASONRY WHEN CLOSING OPENINGS IN WALLS WHERE MASONRY REMAINS EXPOSED, AT CONCEALED LOCATIONS ANCHOR INFILL AT JAMBS.
10. AT ALL VOIDS & CAVITIES FROM DEMOLITION & EXCAVATION, BACKFILL AND COMPACT WITH ACCEPTABLE FILL.
11. REFER TO CIVIL EXISTING CONDITIONS AND DEMOLITION DRAWINGS FOR CIVIL / SITE DEMOLITION INFORMATION.

DEMOLITION NOTES

TAG #	DEMOLITION INFORMATION
1	REMOVE IN ITS ENTIRETY EXISTING FREESTANDING ALUMINUM CANOPY INCLUDING BUT NOT LIMITED TO ALL CONCRETE FOUNDATION PIERS / FOOTINGS, ALUMINUM FRAMING MEMBERS, ALUMINUM POSTS, ALUMINUM BECKING, FLASHING, LIGHT FIXTURES, CONDOLTS, AND FASTENING HARDWARE.
2	REMOVE EXISTING CONCRETE IN ITS ENTIRETY INCLUDING BUT NOT LIMITED TO, STEEL REBAR, WIRE MESH, GRAVEL SUB-SURFACE BASE. SAW-CUT CONCRETE AT THE TRANSITION WHERE CONCRETE TO BE REMOVED MEETS CONCRETE TO REMAIN.
3	REMOVE EXISTING LANDSCAPING ROCK IN ITS ENTIRETY, INCLUDING BUT NOT LIMITED TO, ROCK, LANDSCAPING FABRIC, PLASTIC EDGING, FABRIC STAKES, DISBURGE, TILES OR PIPES.
4	REMOVE AND RE-USE EXISTING MAILBOX AND METAL POST. IF EXISTING MOUNTING POST IS DAMAGED DURING REMOVAL, CONTRACTOR TO REPLACE WITH NEW AT NO ADDITIONAL COST TO THE OWNER. HE INSTALL MAILBOX AND MOUNTING POST BACK IN ITS ORIGINAL LOCATION AFTER NEW CONCRETE IS PLACED.
5	REMOVE EXISTING DETECTABLE WARNING TILE IN ITS ENTIRETY.
6	REMOVE EXISTING FLAGPOLE, FOUNDATION, AND CONCRETE BASE IN ITS ENTIRETY.
7	REMOVE EXISTING TREE AND ROOT SYSTEM IN ITS ENTIRETY AND BACKFILL & COMPACT AS REQUIRED FOR NEW WORK. REFER TO CIVIL DRAWINGS AND PROJECT SPECIFICATIONS.

EXISTING HIGH SCHOOL BUILDING

THE SOLID HATCH ABOVE DOORS REPRESENTS EXISTING CONCRETE PLANK TO REMAIN.

THE SOLID HATCH ABOVE DOORS REPRESENTS EXISTING CONCRETE PLANK TO REMAIN.

EXISTING BUILDING TO REMAIN AND BE PROTECTED DURING ALL CONSTRUCTION, INCLUDING BUT NOT LIMITED TO FACE BRICK, CONCRETE PILASTERS, STOREFRONT, DOORS, HARDWARE, TYP.

AREA TO BE DISTURBED ONLY AS REQ'D. FOR CONSTRUCTION OF NEW CONCRETE RAMP.

EXISTING TO REMAIN

EXISTING BOLLARD AND CONCRETE BASE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION, TYPICAL.

EXISTING BOLLARD AND CONCRETE BASE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION, TYPICAL.

EXISTING ASPHALT TO REMAIN UNLESS LIMITED REMOVAL IS REQUIRED TO INSTALL NEW COLUMN FOOTINGS / FOUNDATIONS.

EXISTING TO REMAIN LIMITS OF CONSTRUCTION

LIMITS OF CONSTRUCTION EXISTING TO REMAIN

1 SITE DEMOLITION PLAN - EXISTING LAYOUT
SCALE: 1/4" = 1'-0"

**RUSSELLVILLE INDEPENDENT SCHOOLS
RHS CANOPY + ENTRANCE RENOVATION
RUSSELLVILLE, KENTUCKY**

DATE:	12/12/2023
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DRAWN BY:	JH, KA
REVISION	DATE
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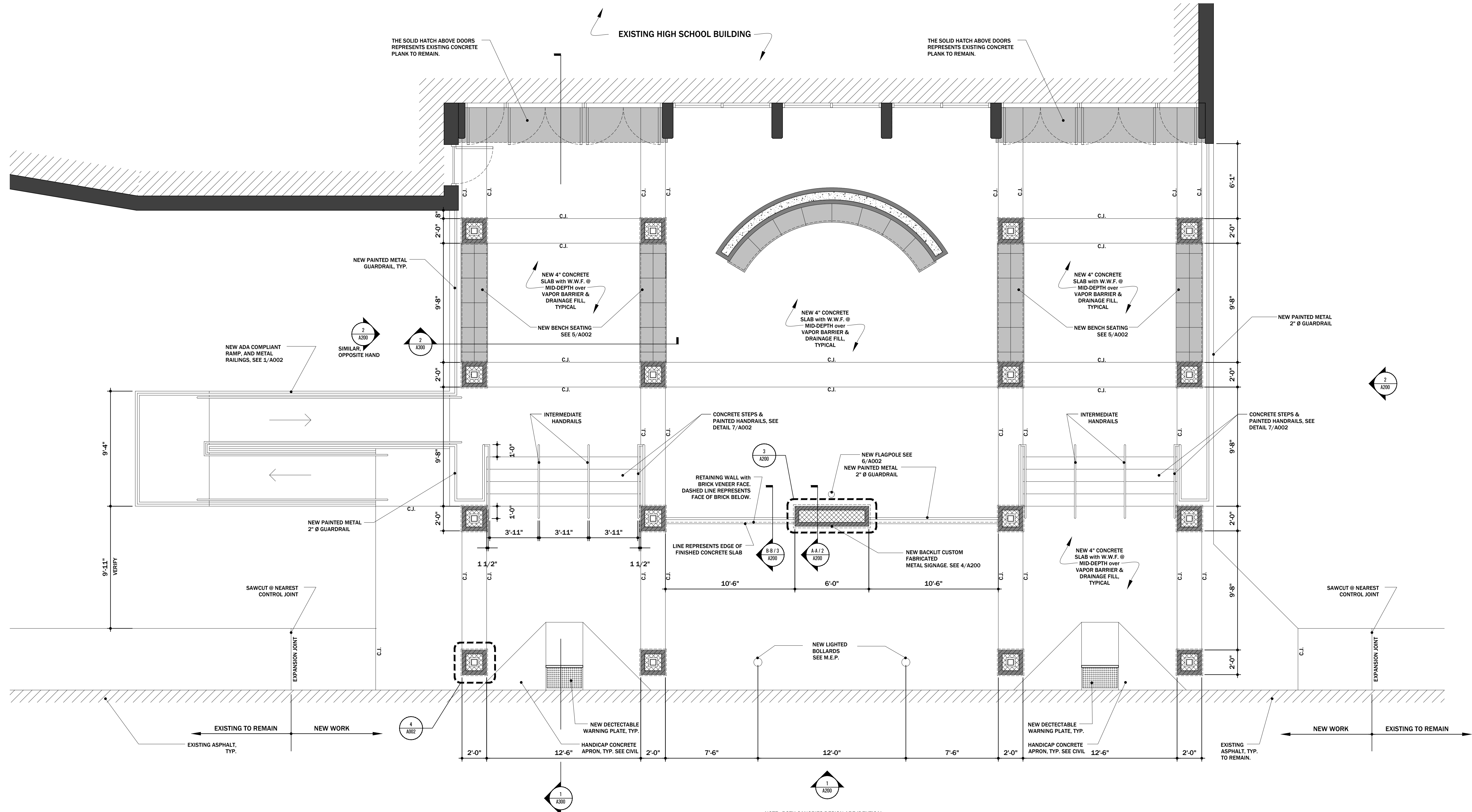
DO NOT SCALE DRAWINGS.

**CANOPY + ENTRANCE
PLAN VIEW**

SHEET NO.

A001

OF XX



NOTE: BOTH CANOPIES DESIGN ARE IDENTICAL BETWEEN THE TWO SECTIONS & DETAILS APPLY TO BOTH AS SIMILAR.

1 SITE PLAN - CANOPY NEW WORK PLAN
SCALE: 1/4" = 1'-0"

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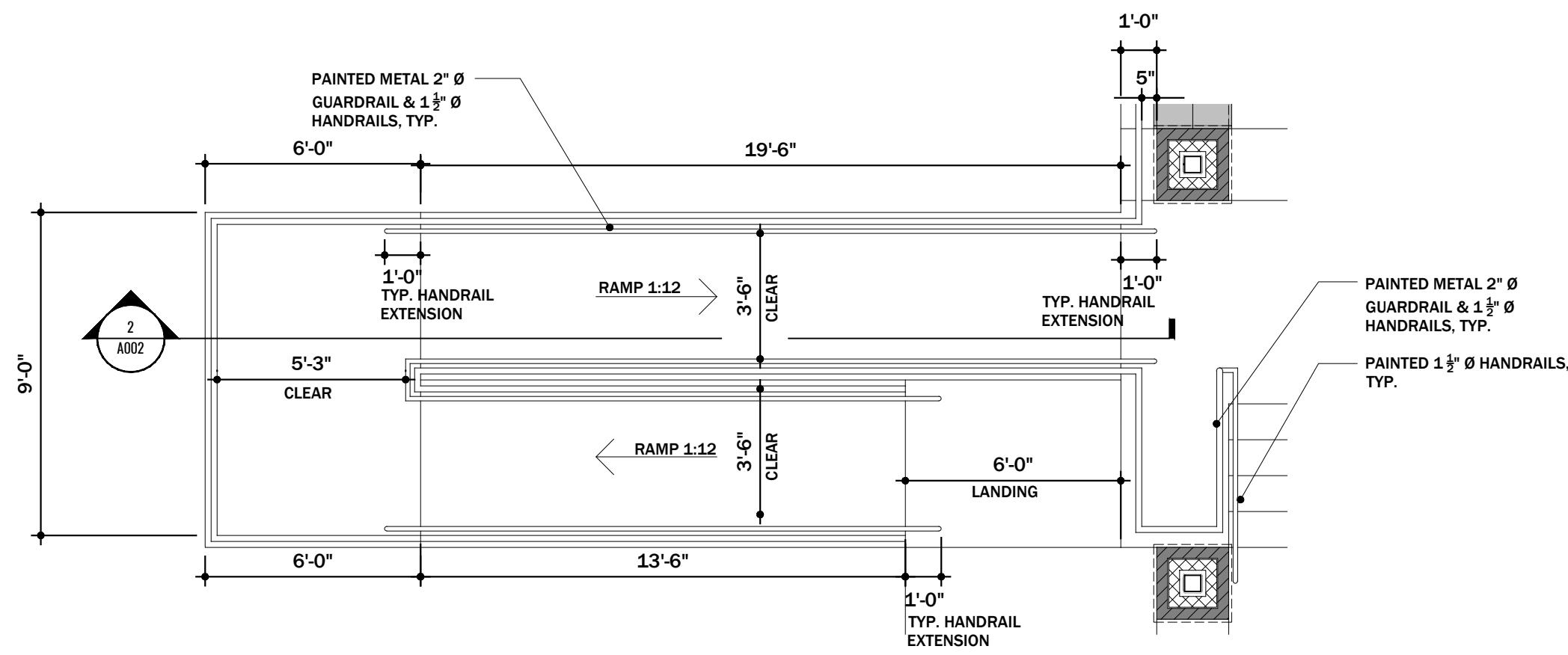
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**CANOPY + ENTRANCE
PLAN VIEW**

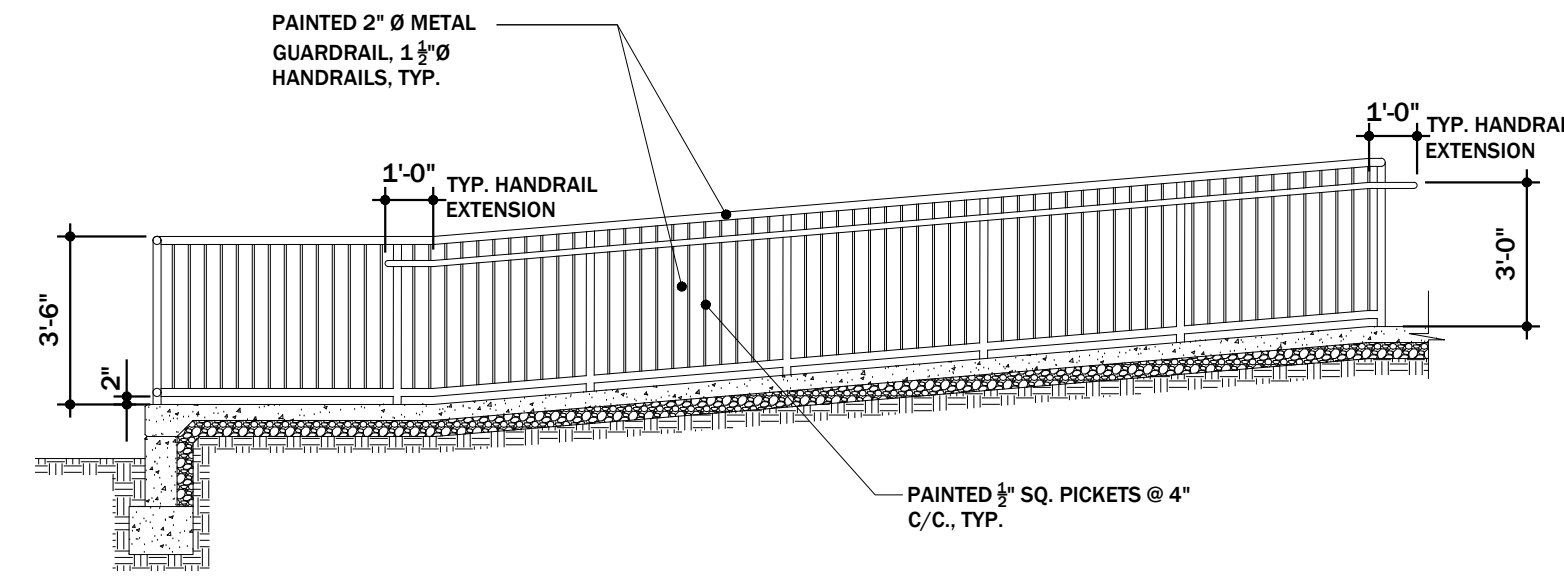
SHEET NO.

A002

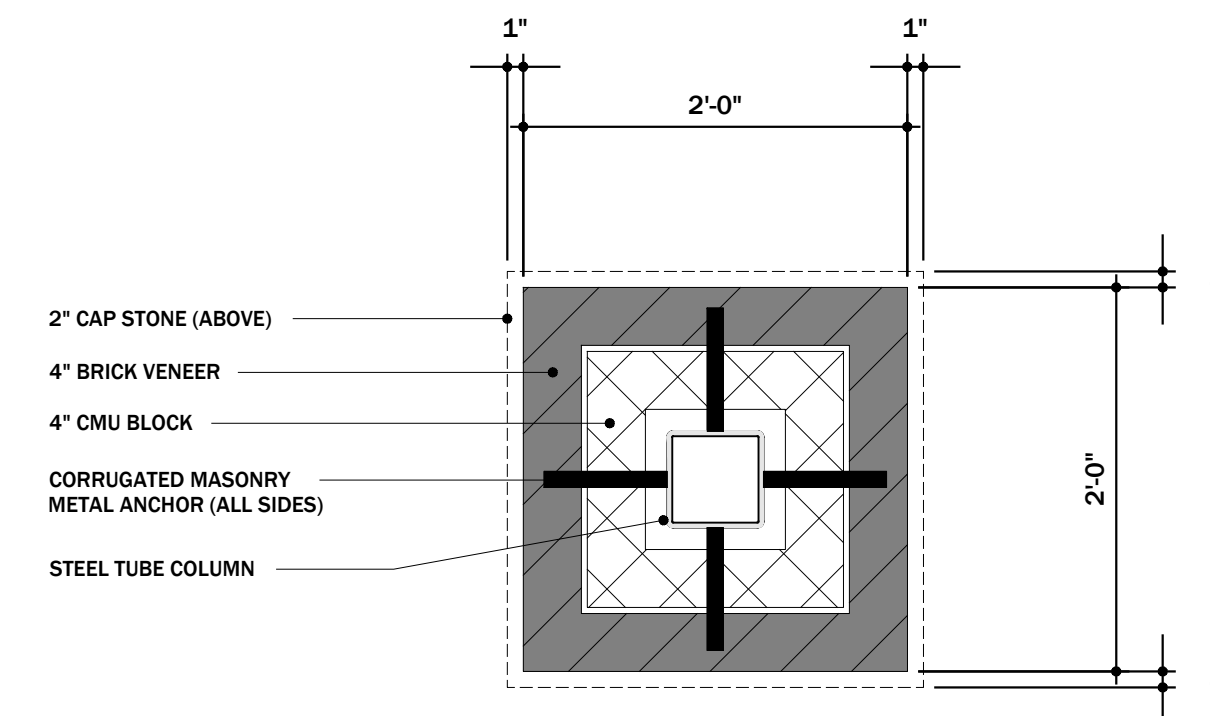
OF XX



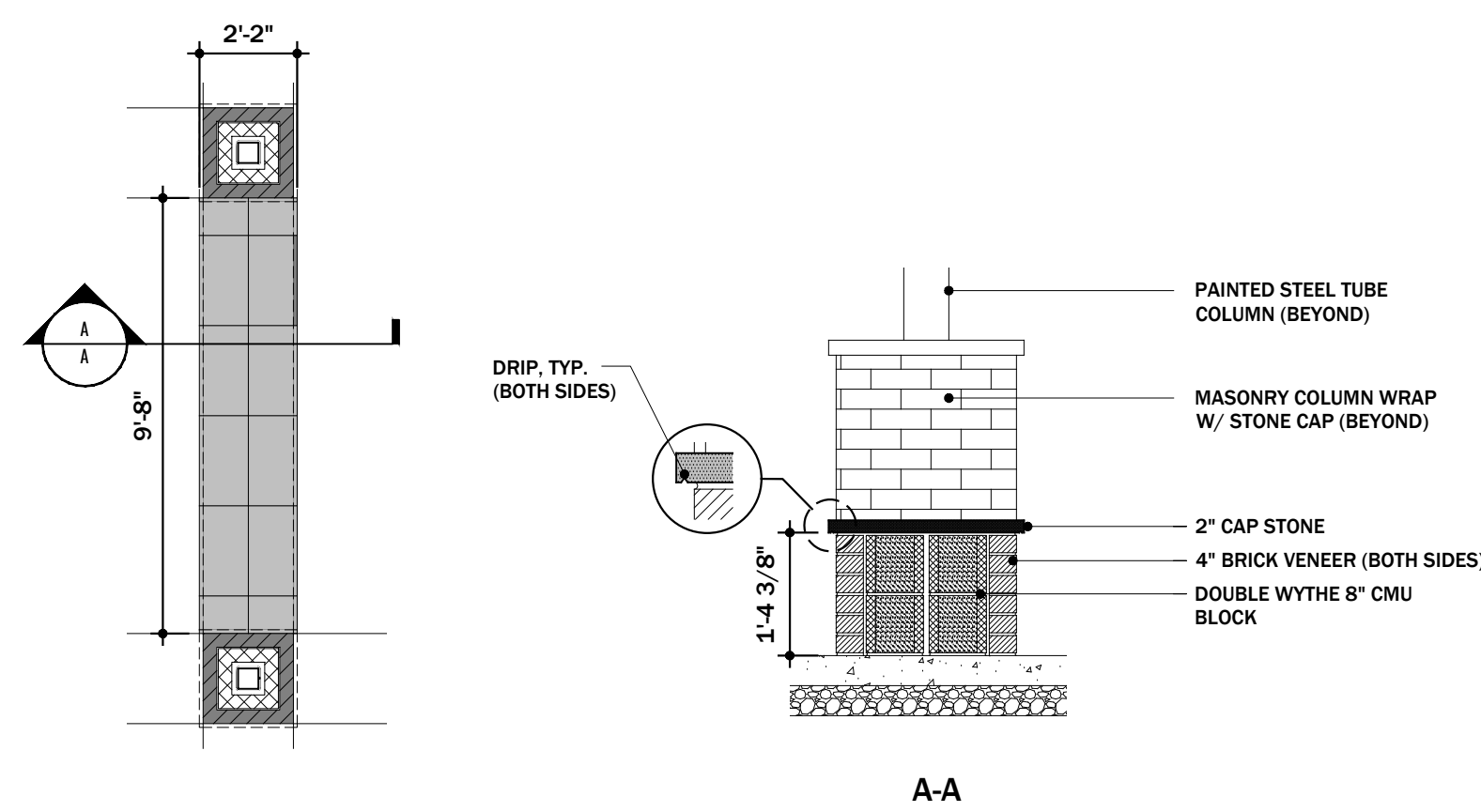
1 ENLARGED RAMP PLAN
SCALE: 1/4" = 1'-0"



2 SECTION THROUGH ADA 1:12 RAMP
SCALE: 1/4" = 1'-0"



4 ENLARGED TYPICAL COLUMN DETAIL
SCALE: 1" = 1'-0"



5 ENLARGED BENCH DETAIL
SCALE: PLAN VIEW 1/4" = 1'-0" & SECTION 1/2" = 1'-0"

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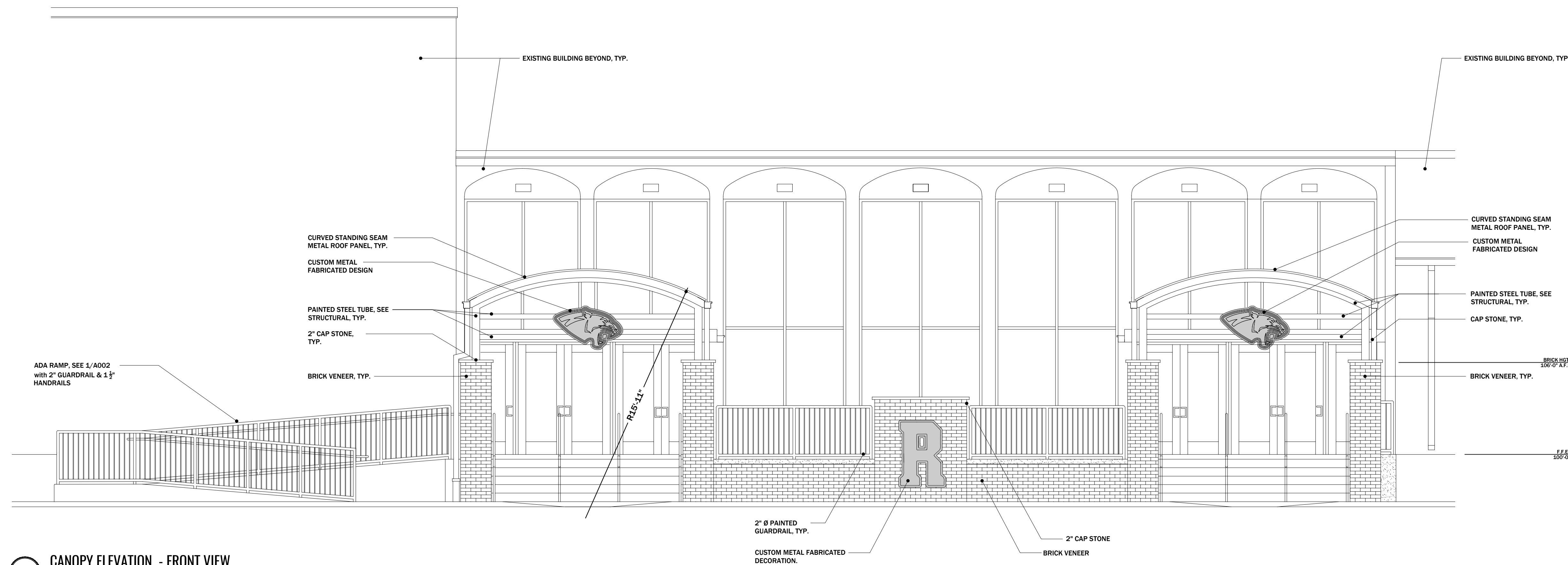
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CANOPY ELEVATIONS

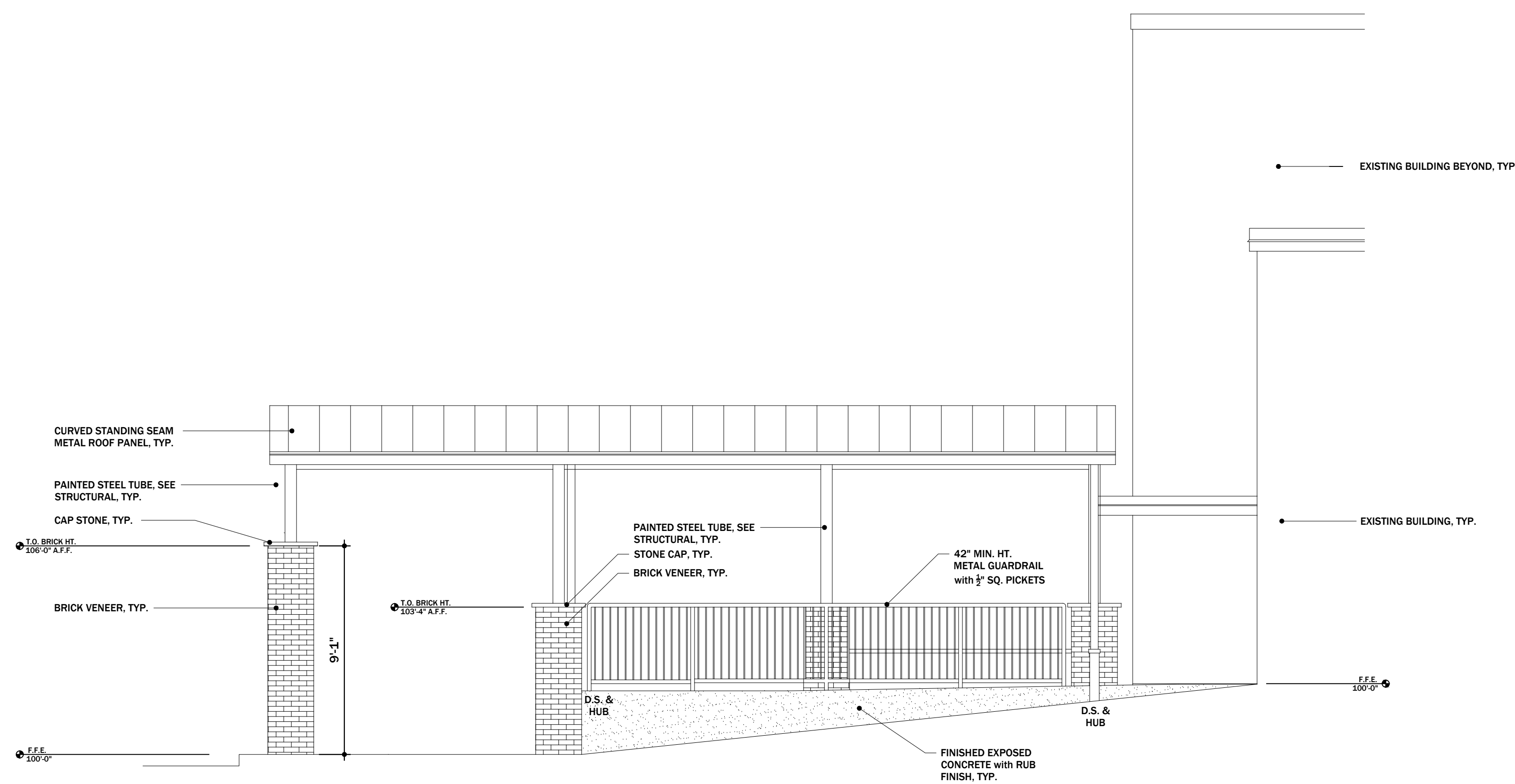
SHEET NO.

A200

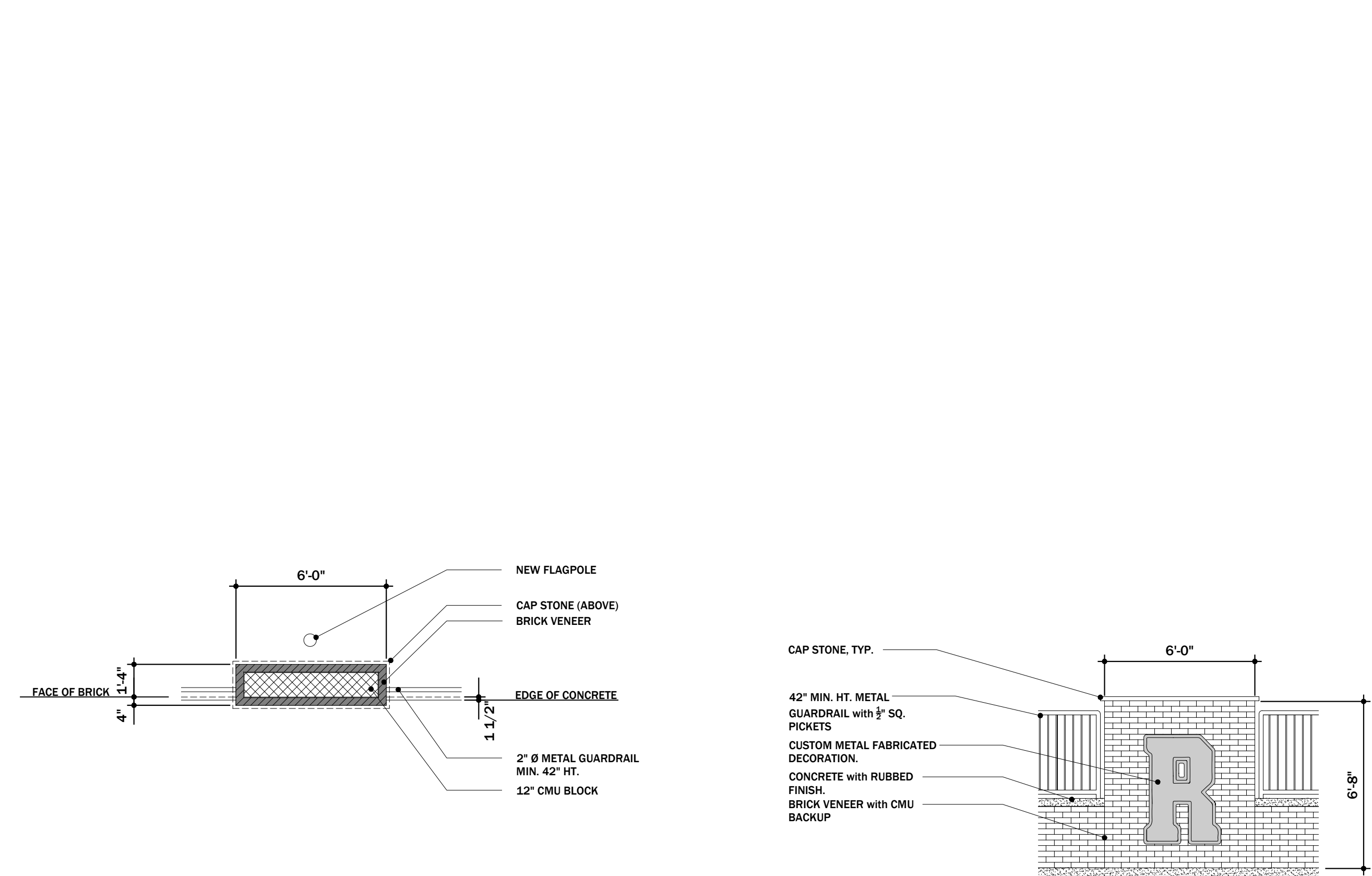
OF XX



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



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



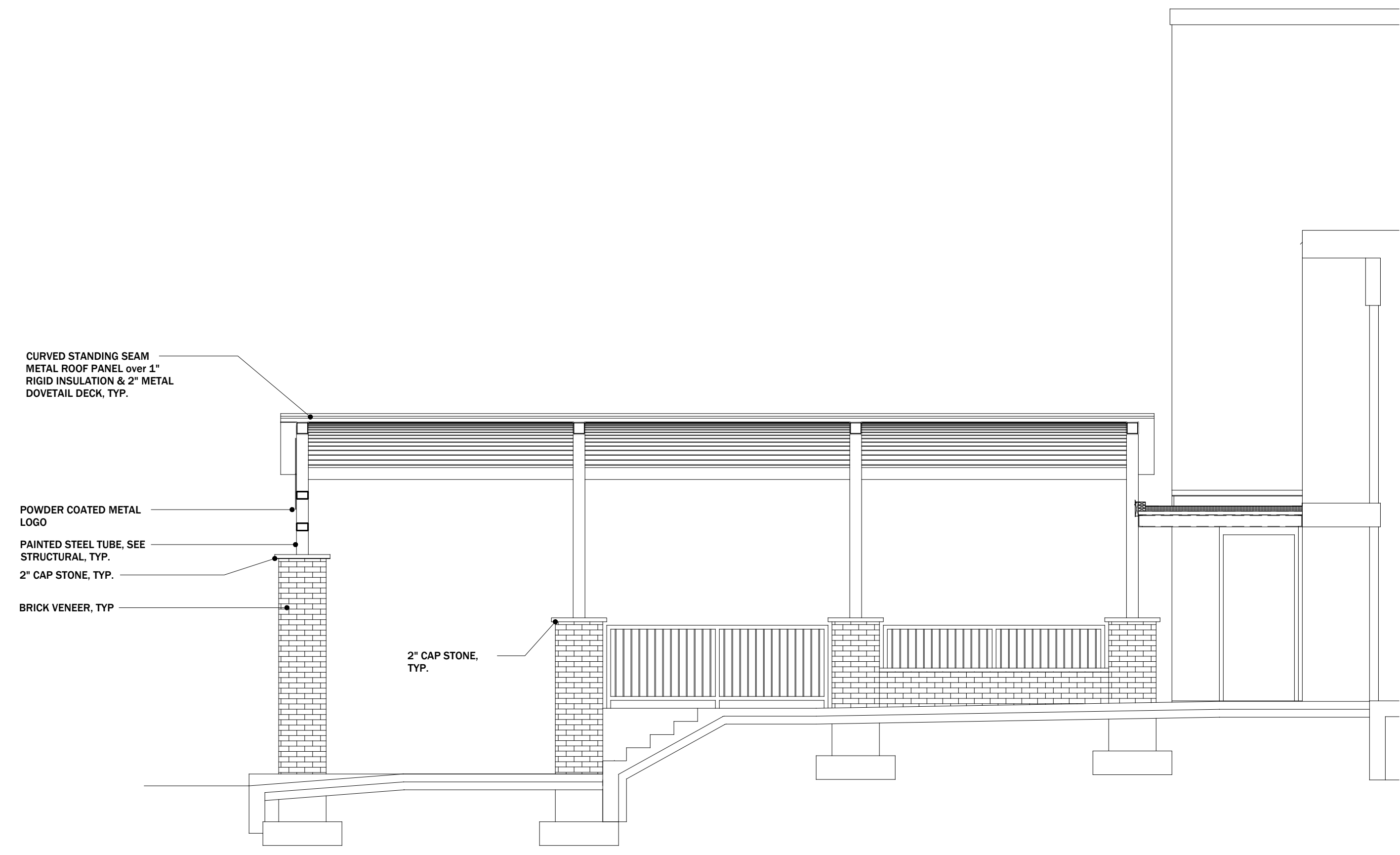
3 ELEVATION @ CENTER POINT OF RETAINING WALL
SCALE: 1/4" = 1'-0"

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RUSSELLVILLE, KENTUCKY**

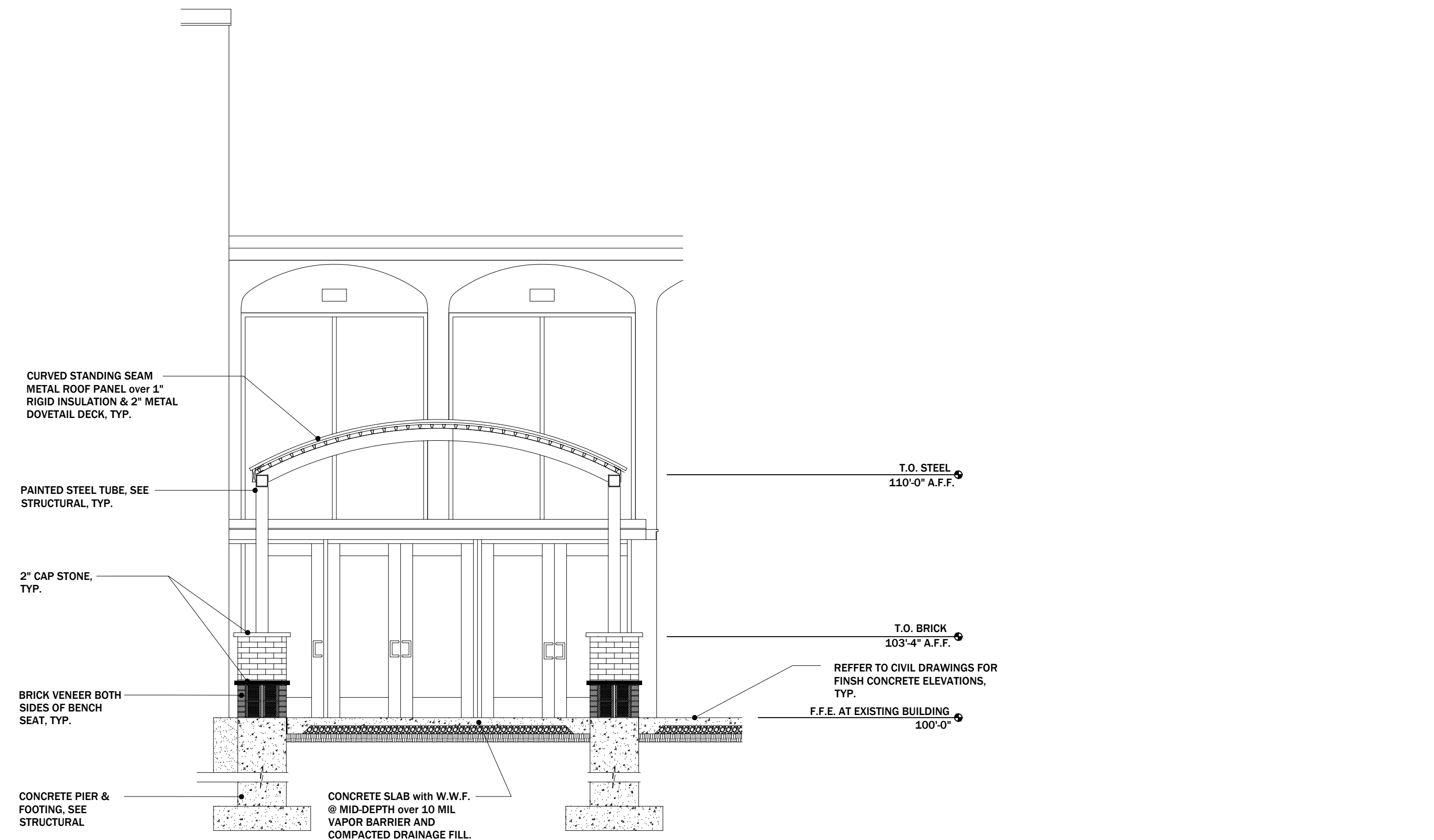
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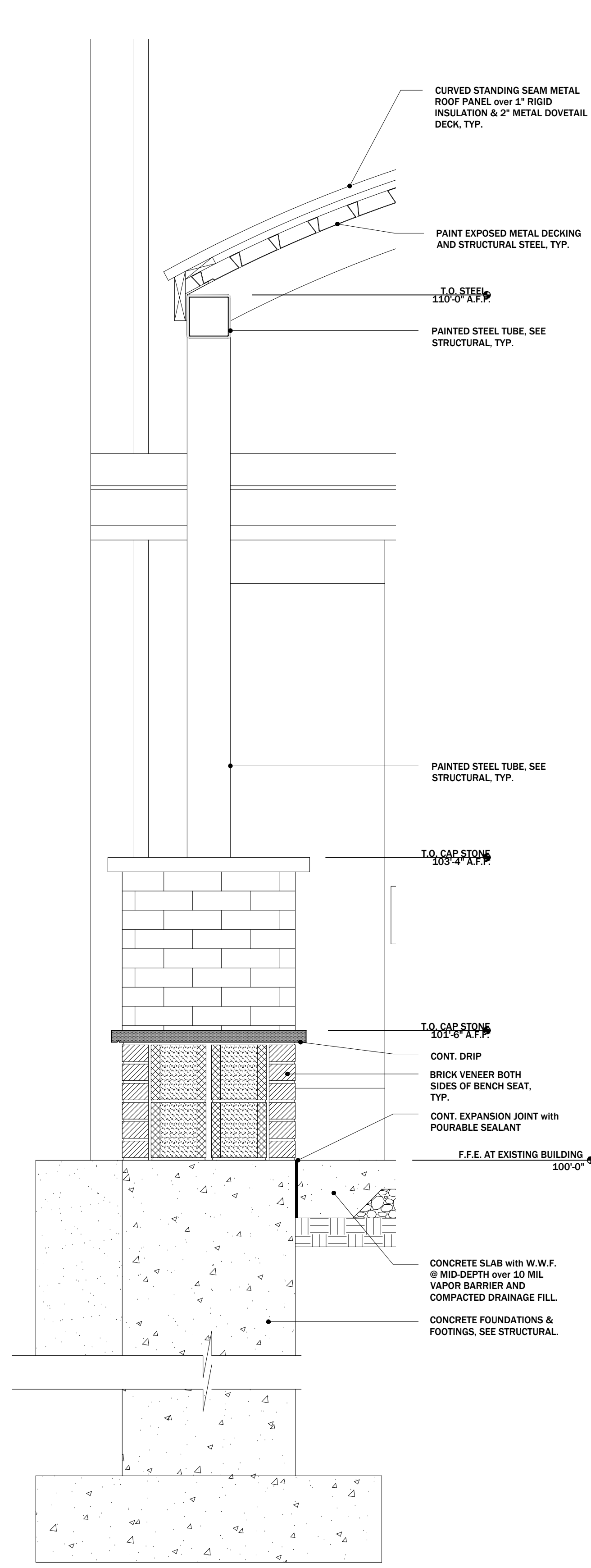
CANOPY SECTIONS & DETAILS



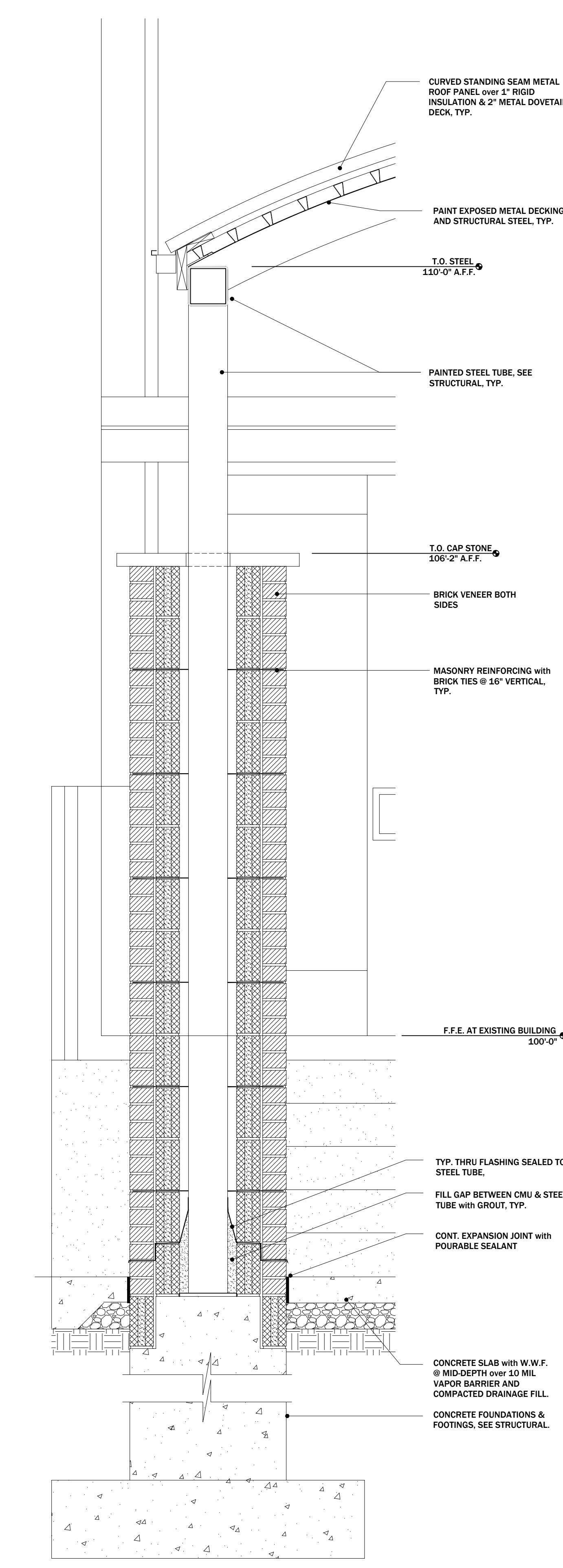
1 CANOPY SECTION
SCALE: 1/4" = 1'-0"



2 CANOPY SECTION
SCALE: 1/4" = 1'-0"



3 ENLARGED COLUMN DETAIL
SCALE: 1" = 1'-0"



4 ENLARGED COLUMN DETAIL
SCALE: 1" = 1'-0"

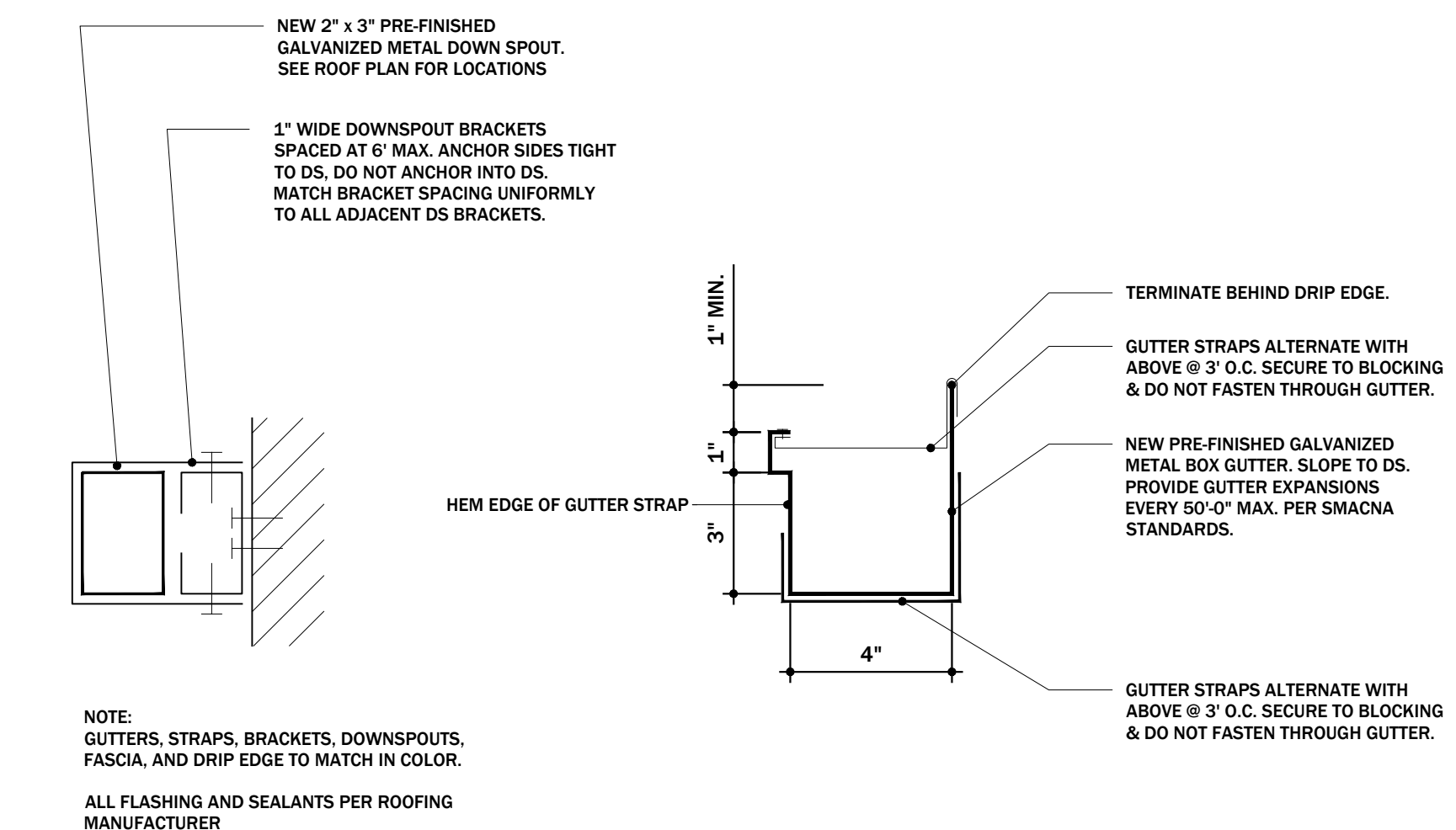
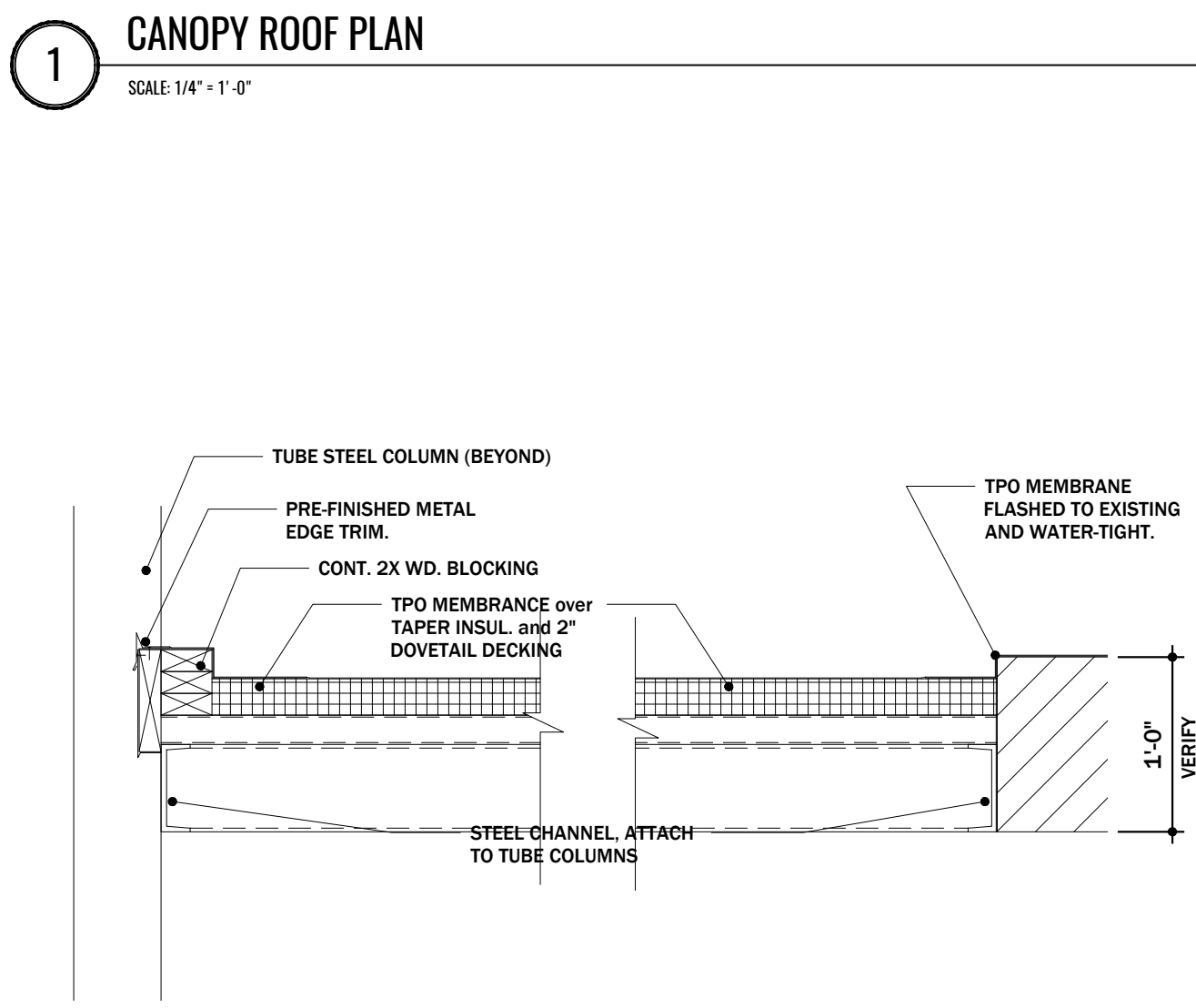
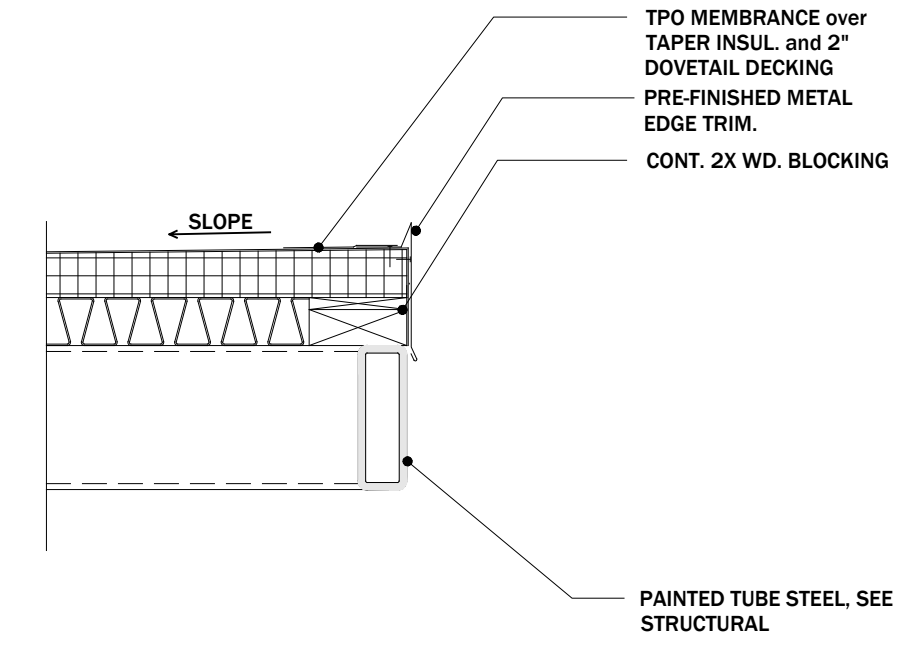
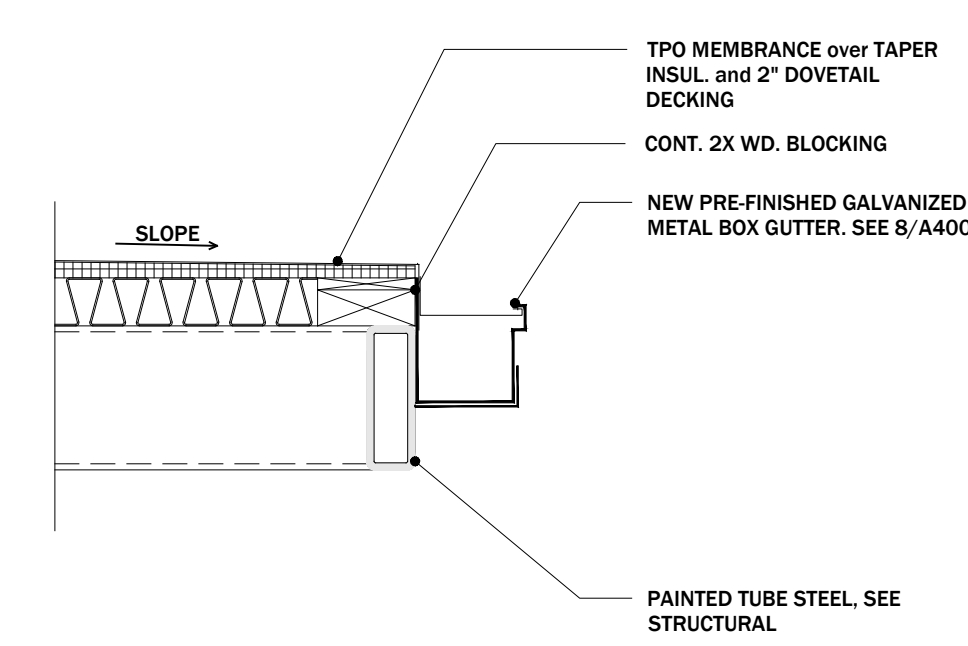
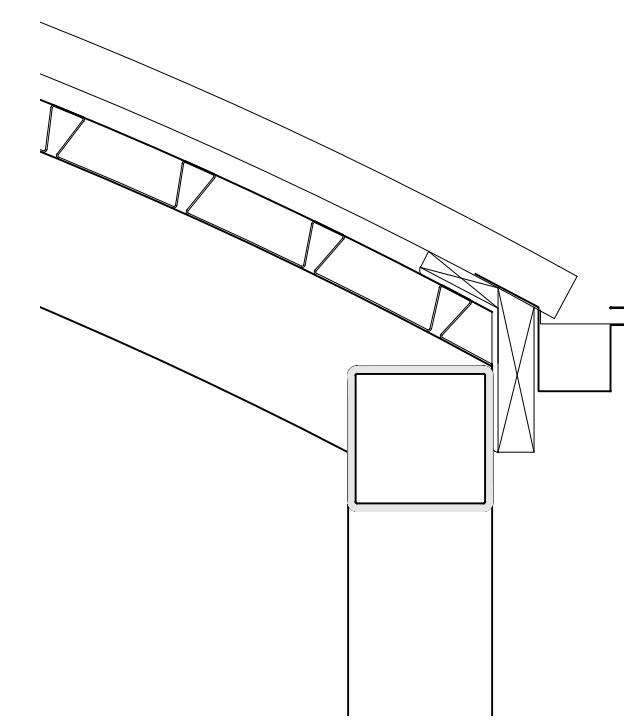
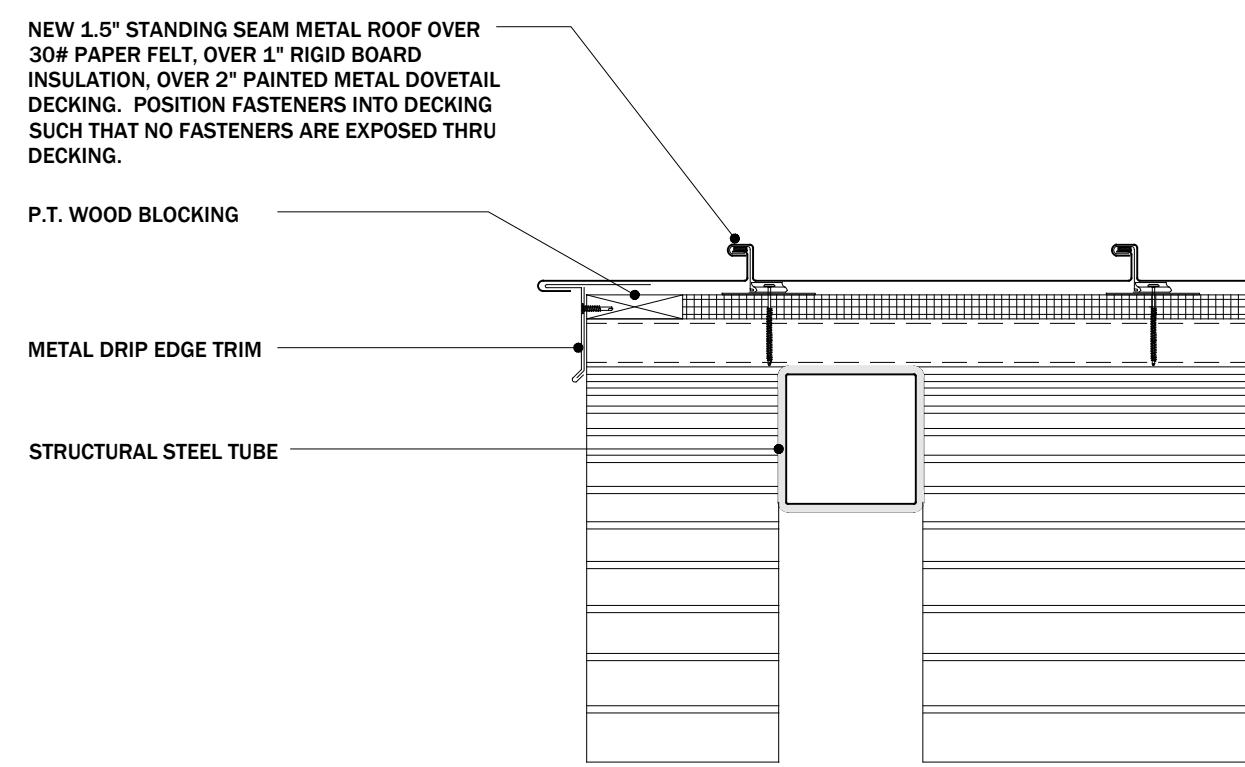
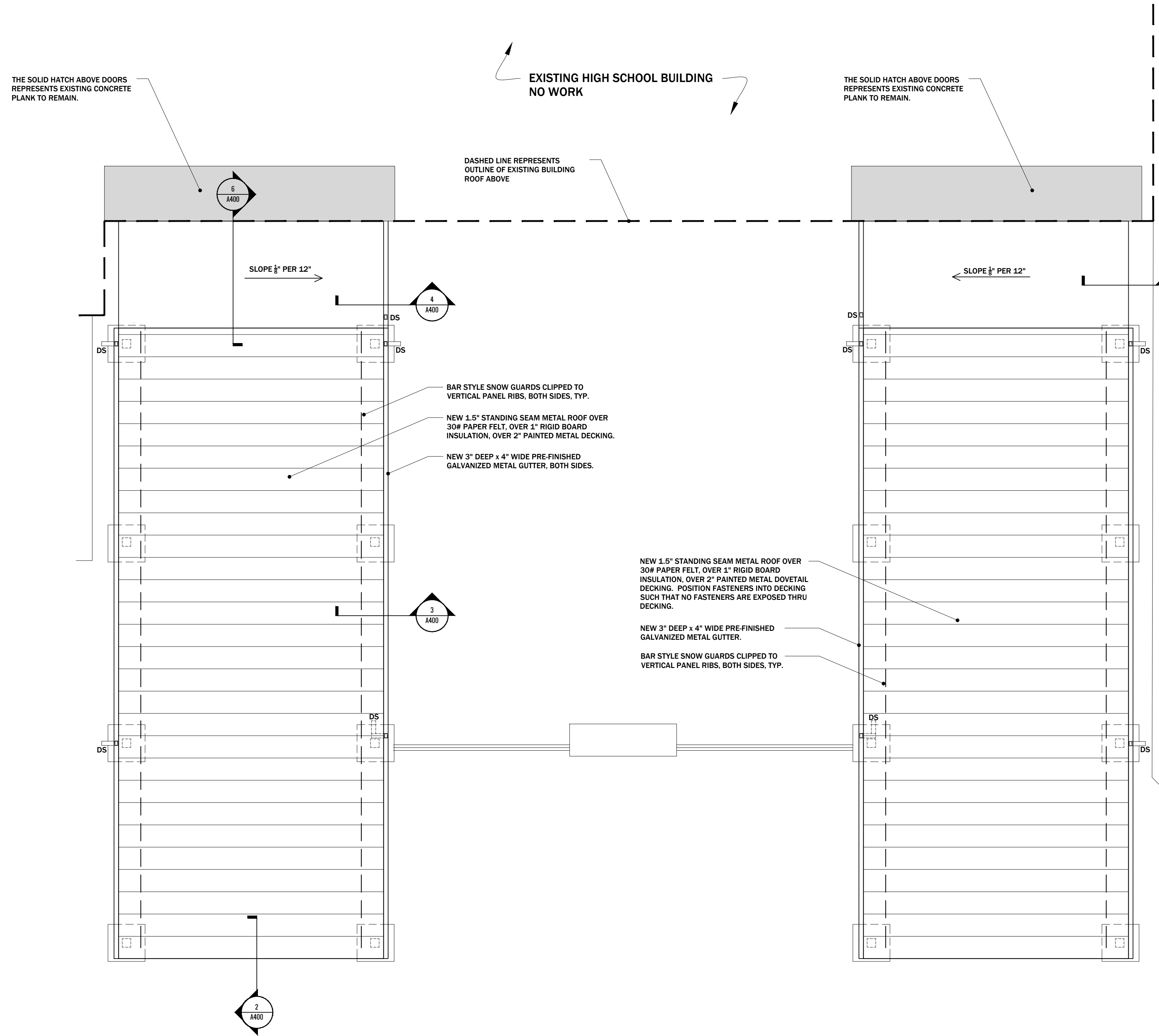
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CANOPY ROOF PLAN & DETAILS



6 SECTION THRU LOW ROOF
SCALE: 1/2" = 1'-0"

7 TYPICAL GUTTER & DOWNSPOUT DETAILS
SCALE: 3" = 1'-0"