

WDB

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11		
	ABOVE FINISHED FLOOR	DES
	ACOUSTICAL CEILING TILE	<b>4</b>
М	ALUMINUM	1. E IBC 200
	BUILDING	ASCE 7
	CABINET	ACI 318
	CARPET	ACI 530 MASON
	CASEWORK	AF & PA
	CEILING	SUPPLE AISC 33
	CENTERLINE	AISC 32
	CONSTRUCTION MANAGEMENT	BUILDIN
	COORDINATE	4. F
	DEMOLITION	4. r
	DOUBLE	DEFLEC
	EACH WAY	ROOF
	ELEVATION	S
	EQUAL	١
	EXISTING	C E
	FIBERGLASS REINFORCED PLASTIC	E
	FIRE EXTINGUISHER CABINET	с (
	FLOOR DRAIN	5. S GROUN
	FLUORESCENT	EXPOSU
		therm, Snow
	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR FURNISHED BY OWNER, INSTALLED BY OWNER	FLAT RC
	GAUGE	
	GAUGE GENERAL CONTRACTOR	7. N BASIC V
	GLASS	DIRECT
	GYPSUM WALL BOARD	WIND I <i>I</i> WIND E
	HARDWARE	TOPOG
	HEATING, VENTILATION, AND AIR CONDITIONING	ENCLO
	HEIGHT	INTERN, BASE VI
	HOLLOW METAL	
	MECHANICAL, ELECTRICAL, PLUMBING	GEN
	METAL	<u> </u>
	NOT IN CONTRACT	I. IN
	NOT TO SCALE	2. C
	OVERHANG	3. A
	PAINT	
	PLASTIC LAMINATE	
	REQUIRED	
	STAINLESS STEEL	
	TYPICAL	
	UNLESS OTHERWISE NOTED	A A
	VERIFY IN FIELD	
	WOOD BASE	
	WOOD/WOOD VENEER	

# **ARCHITECT:**

#### DESTREE DESIGN ARCHITECTS, INC.

222 WEST WASHINGTON AVE. SUITE 310 MADISON, WI 53703 PH: 608.268.1499 FAX: 608.268.1498 WWW.DESTREEARCHITECTS.COM PROJECT ARCHITECT: MELISSA DESTREE AIA MELISSA@DESTREEARCHITECTS.COM DESIGNER/PROJECT MANAGER: JASON EKSTROM-DESIGNER/ASSOC AIA JASON@DESTREEARCHITECTS.COM

# STRUCTURAL ENGINEER:

ECHELON STRUCTURES THOMAS R. BOEHNEN JR, P.E., S.E. CELL: 608-206-0521 ESCHELONSTRUCTURES@CHARTER.NET

#### MECHANICAL ENGINEER: HEIN ENGINEERING GROUP

17 APPLEGATE CT. SUITE #200 **MADISON WI** PH: 608.288.9260 CONTACT: MIKE HEIN HEIN@CHORUS.NET

#### **OWNER:** CITY OF MADISON PARKS DIVISION (CIVIL & LANDSCAPE)

CITY COUNTY BUILDING SUITE:104 210 MARTIN LUTHER KING JR BLVD MADISON WI 53703

CONTACT: MIKE STURM MSTURM@CITYOFMADISON.COM 608.267.4921 CONTACT: JEANINE ZWART JZWART@CITYOFMADISON.COM 608.266.4711

# SIGN LOADS- CONCESSION BUILDING

#### DESIGN CODE DATA

009 (WI Commercial Building Code, Chapter 62) 7-05: MINIMUM DESIGN LOADS FOR BUILDING AND OTHER STRUCTURES 18-08: BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE AND COMMENTARY 30-08/ASCE 5-08/TMS 402-08: BUILDING CODE REQUIREMENTS AND SPECIFICATION FOR ONRY STRUCTURES

PA NDS-01: NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION WITH 2005 EMENT

335-89S1: SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS 341-02: SEISMIC PROVISIONS FOR STRUCTURAL STEEL BUILDINGS ING OCCUPANCY CATEGORY II (PER ASCE 7-05 TABLE 1-1)

ROOF LIVE LOADS (ASCE 7-05) 20 PSF (REDUCIBLE)

#### CTION LIMITS

)F	MEMBERS		
	LIVE LOAD	L/240	
	snow load	L/240	
	WIND LOAD	L/240	
	DEAD LOAD + LIVE LOAD	L/180	
	EXTERIOR WALLS WITH SIDING W	IND LOAD	L/180
	EXTERIOR WALLS WITH MASONR	Y VENEER WIND LOAD	L

SNOW LOAD (ASCE 7-05) JND SNOW LOAD (Pg) 30 PSF SURE FACTOR (Ce) 1.0 AAL FACTOR (Ct) 1.1 V LOAD IMPORTANCE FACTOR (Is) 1.0 ROOF SNOW LOAD (Pf) 30.2 PSF

7. WIND LOADS (ASCE 7-05"	
BASIC WIND SPEED (3-SEC GUST)	90 MPH
DIRECTIONALITY (Kd)	0.85
WIND IMPORTANCE FACTOR (IW)	1.00
WIND EXPOSURE CATEGORY	D
TOPOGRAPHIC FACTOR (Kzt)	1.0
ENCLOSURE CLASSIFICATION	ENCLOSED
INTERNAL PRESSURE COEFFICIENT (G	Cpi) +/- 0.18
BASE VELOCITY PRESSURE (Qh)	18.2 PSF

# **NERAL NOTES:**

- FIELD VERIFY ALL DIMENSIONS, CONSULT ARCHITECT W/ INCONSISTENCIES.
- CONTRACTOR TO COMPLY WITH ALL APPLICABLE BUILDING CODES.
- ALL SHOP DRAWING TO BE APPROVED BY ARCHITECT

PUBLIC IMPROVEMENT	PUBLIC IMPROVEMENT DESIGN
PROJECT APPROVED	APPROVED BY:
RES-RES-17-00198, FILE ID 46173	- a shi
DATE: 3.7.17	City Engineer
BY THE COMMON COUNCIL OF MADISON, WISCONSIN	3/9/2017
	Duie

L/600

# PENN PARK

SHELTER RENOVATION & CONCESSION/RESTROOM BLDG 2101 FISHER STREET, MADISON, WI

# CONSTRUCTION DRAWINGS CONTRACT # 7917 / MUNIS #17137

#### **CODE SUMMARY:**

CONCESSION BUILDING PROJECT DESCRIPTION: CONCESSIONS W/ TOILET ROOMS CONSTRUCTION TYPE: 5B HEIGHT: ONE STORY

SHELTER PROJECT DESCRIPTION: PARK SHELTER CONSTRUCTION TYPE: 5B HEIGHT: ONE STORY

#### **SQUARE FOOTAGES**

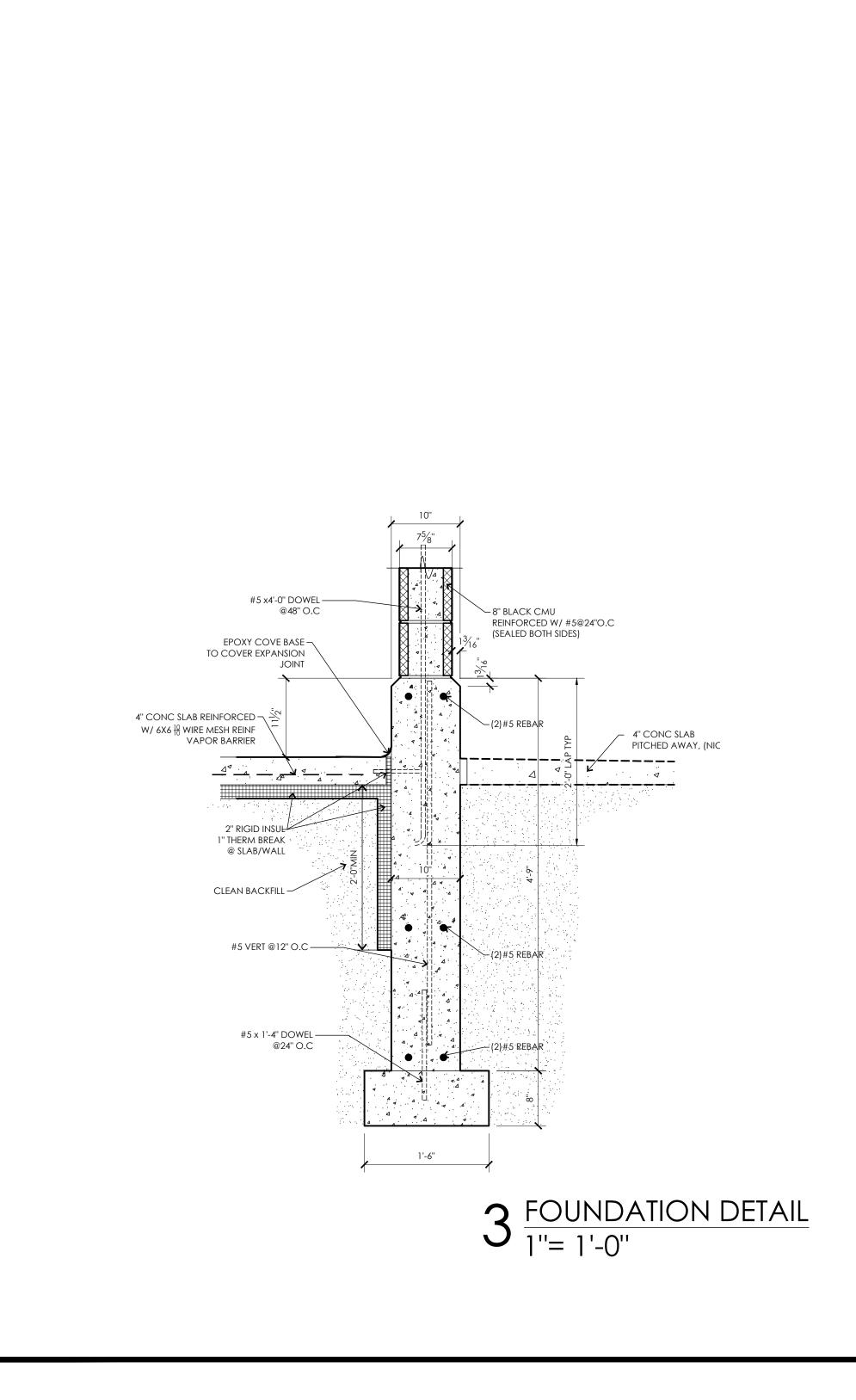
CONCESSION BUILDING **BUILDING FOOTPRINT = 682 SF** 

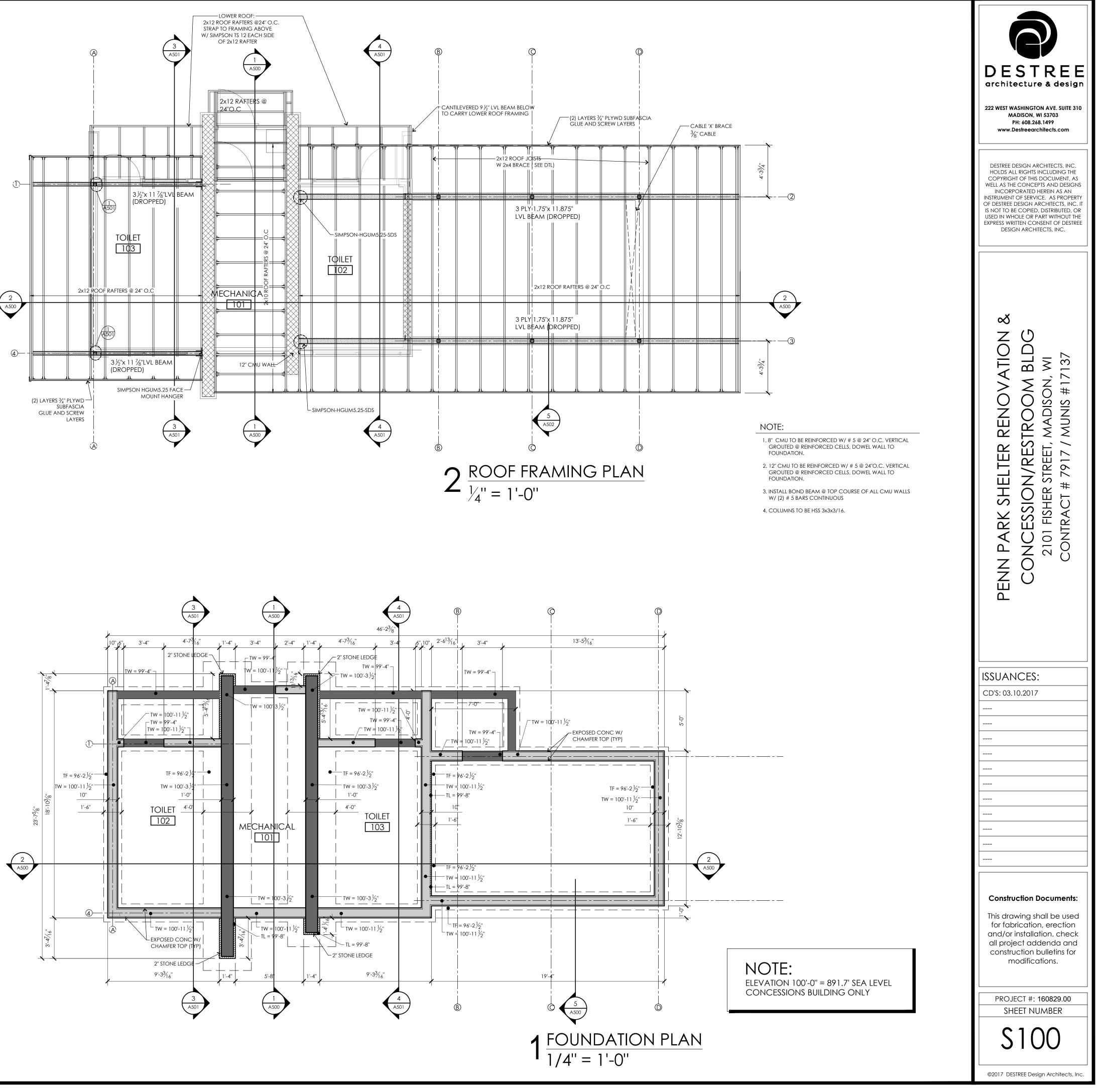
SHELTER BUILDING FOOTPRINT = 4,833 SF

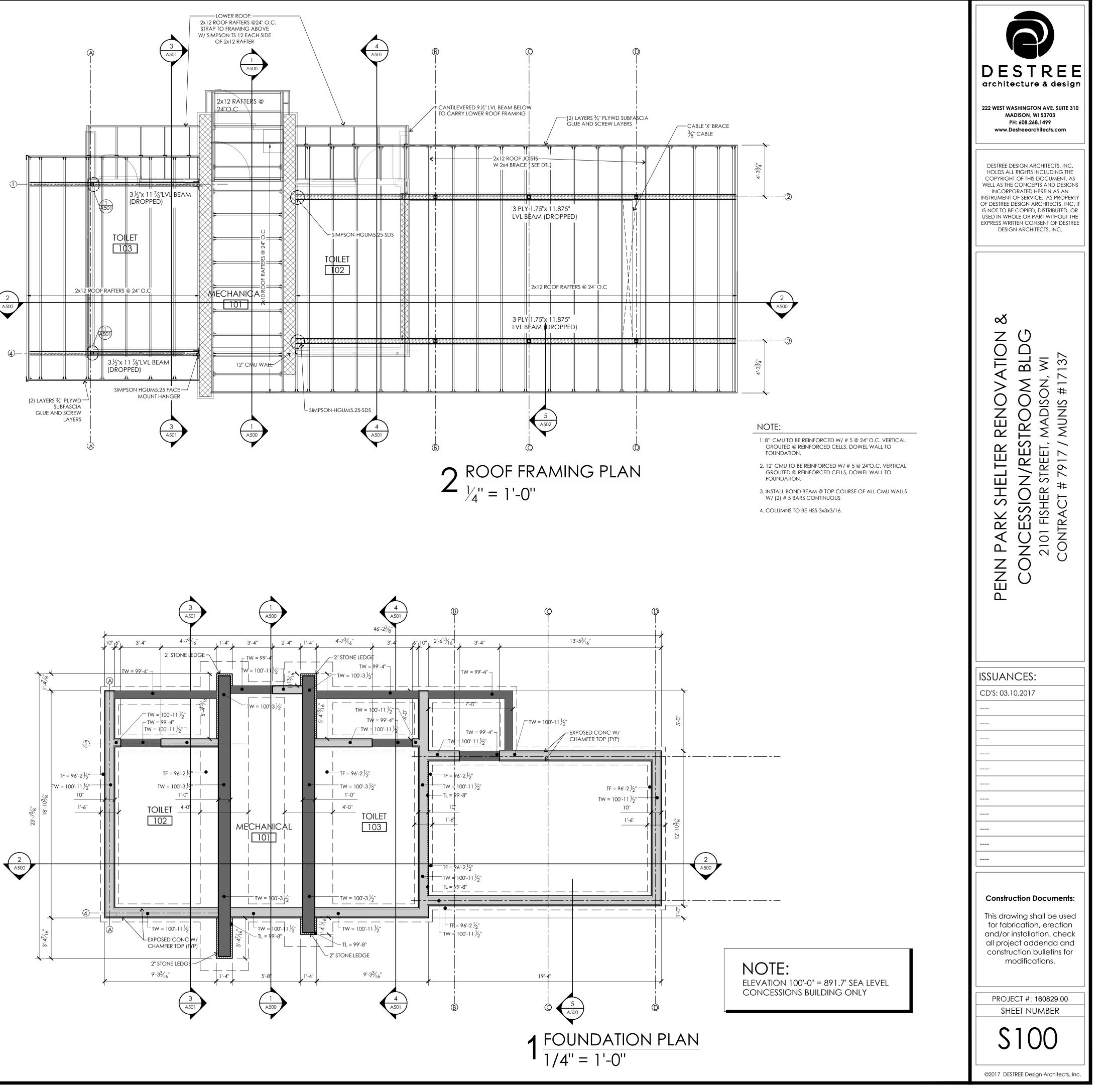
Construction Phasing Plan Phase 1 Site Access and Erosion Control Plan	
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4L	
'lan	
g Plan	



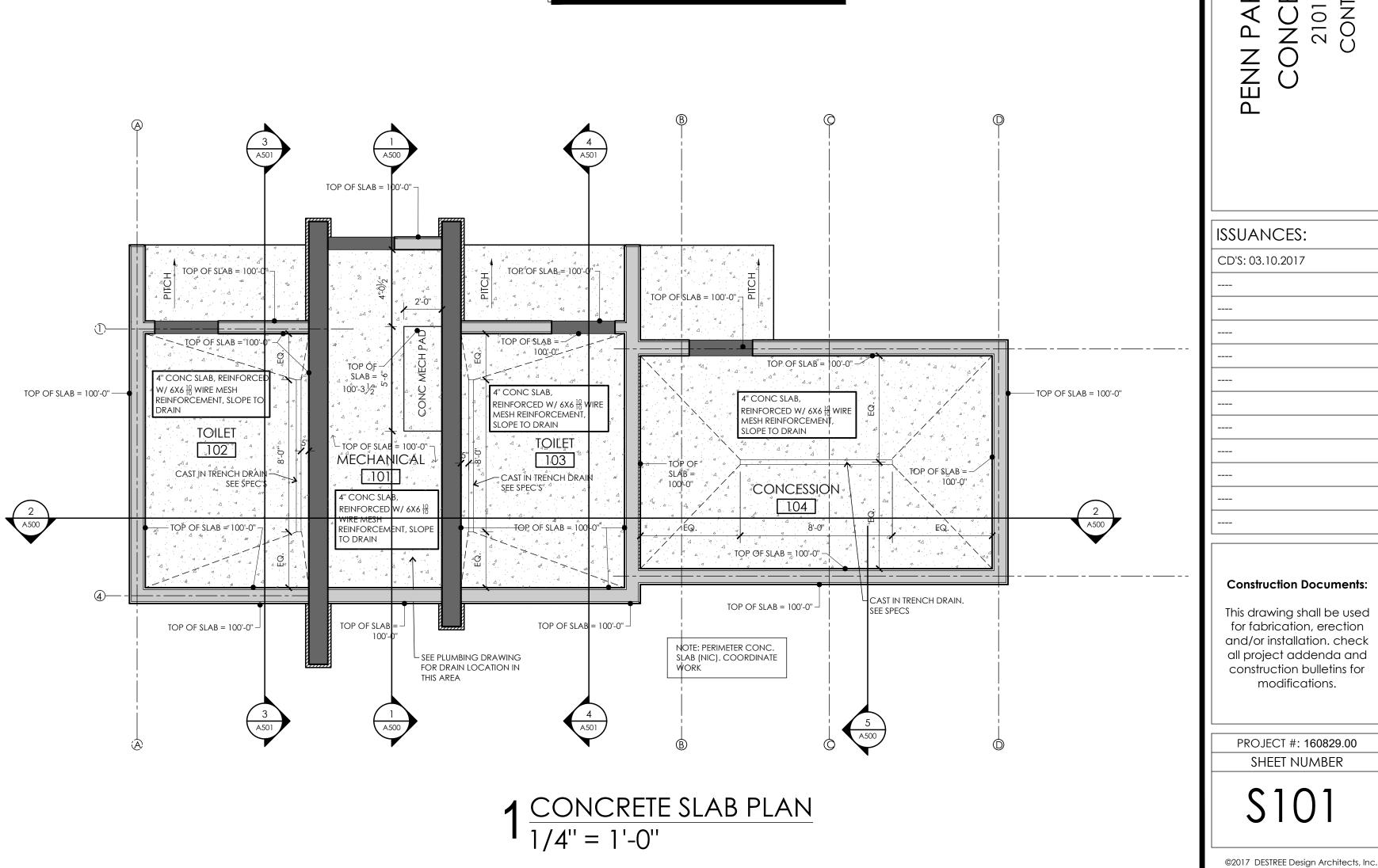










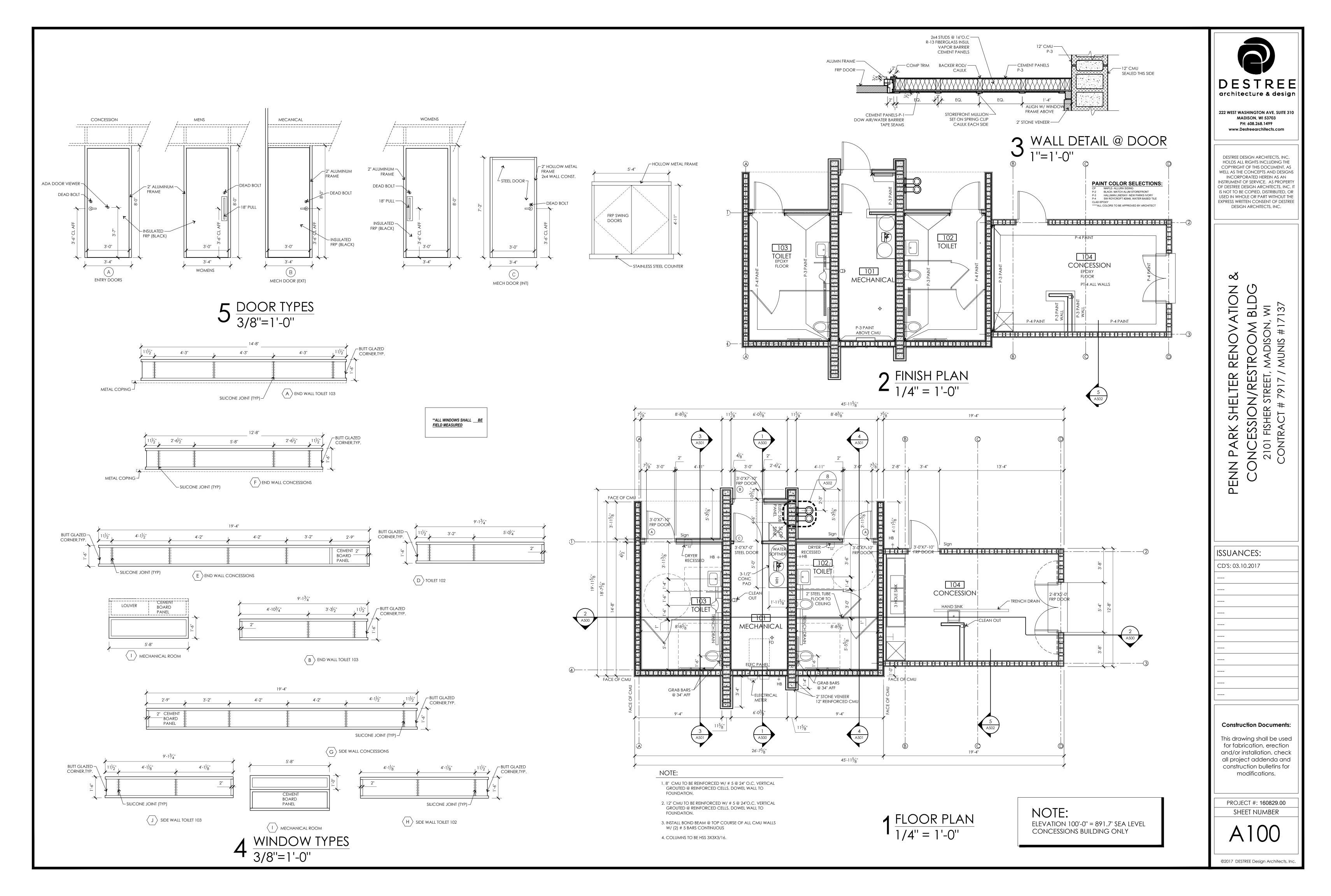


NOTE: ELEVATION 100'-0'' = 891.7' SEA LEVEL CONCESSIONS BUILDING ONLY

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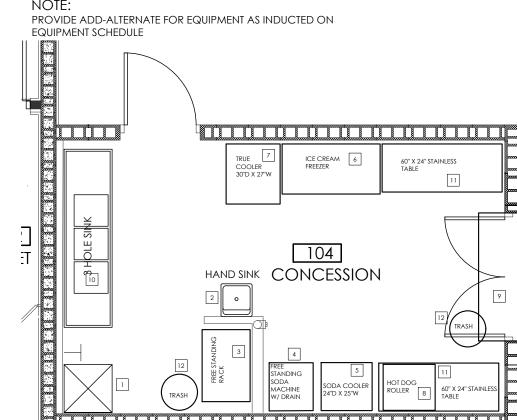
> $\propto$ PENN PARK SHELTER RENOVATION CONCESSION/RESTROOM BLDG 2101 FISHER STREET, MADISON, WI CONTRACT # 7917 / MUNIS #17137

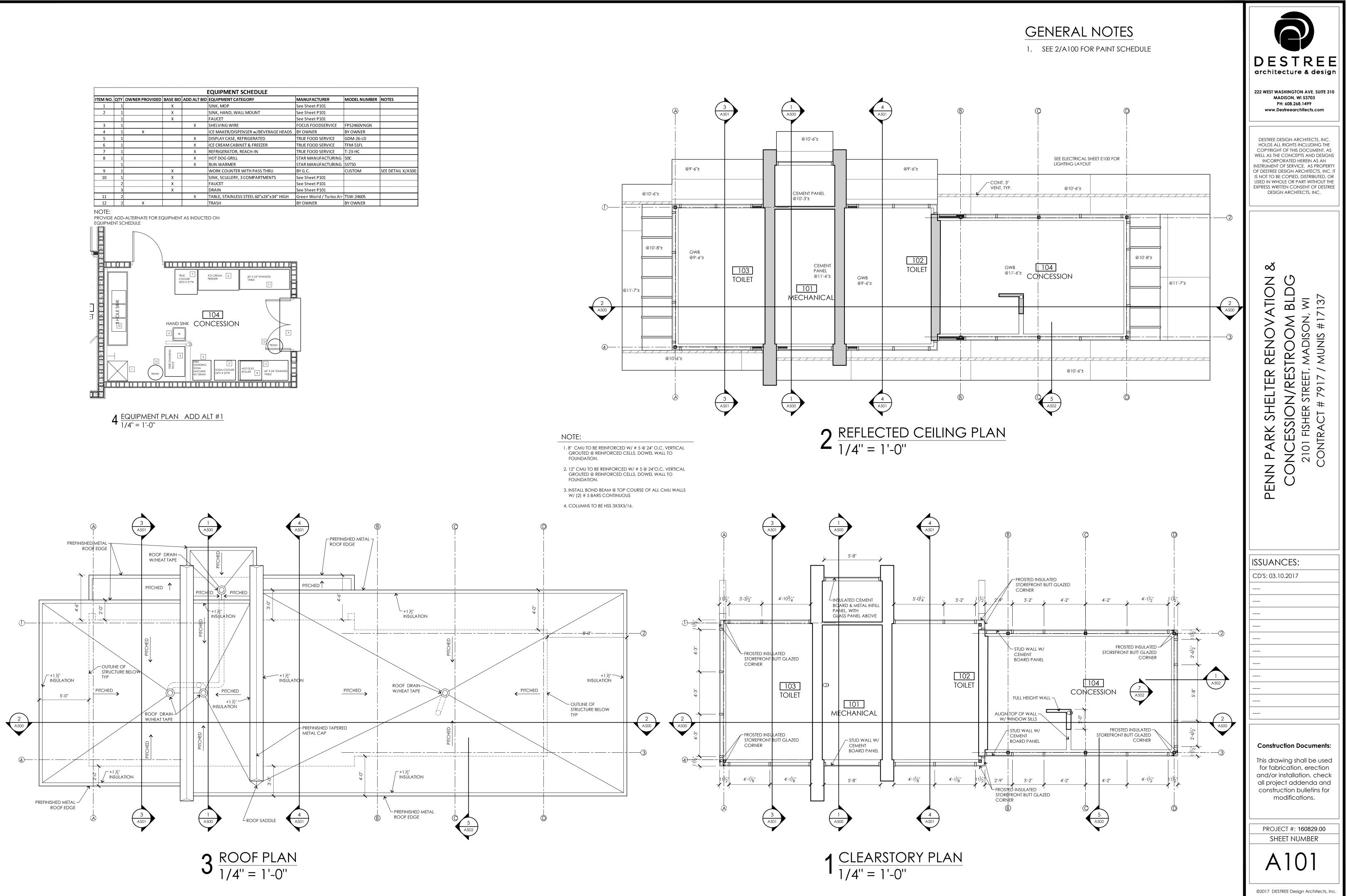
DESTREE architecture & design 222 WEST WASHINGTON AVE. SUITE 310 MADISON, WI 53703



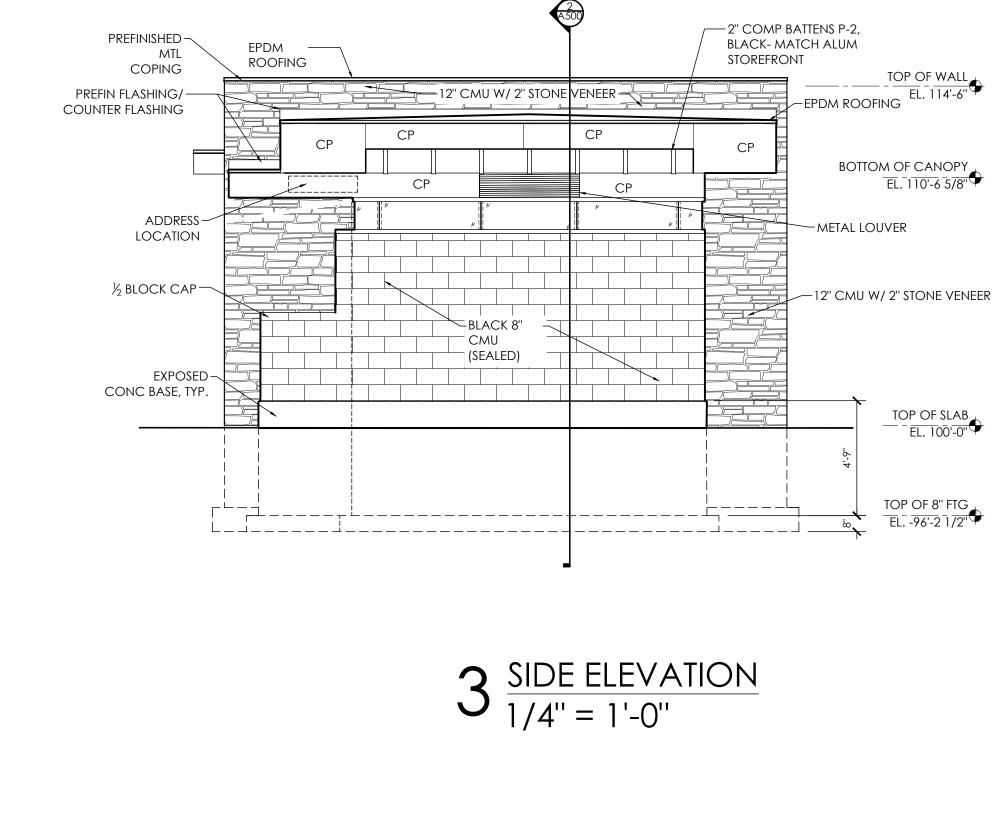


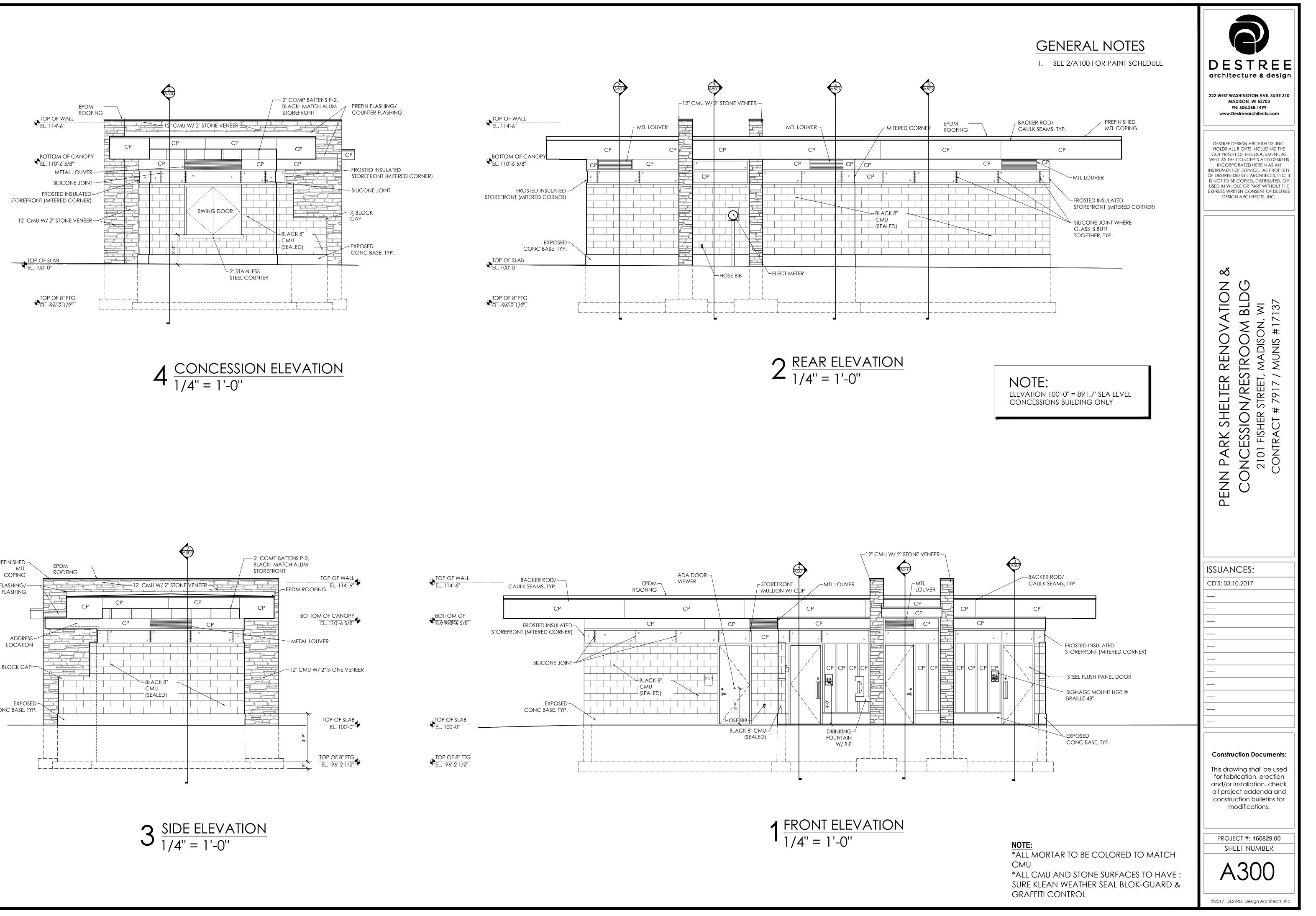




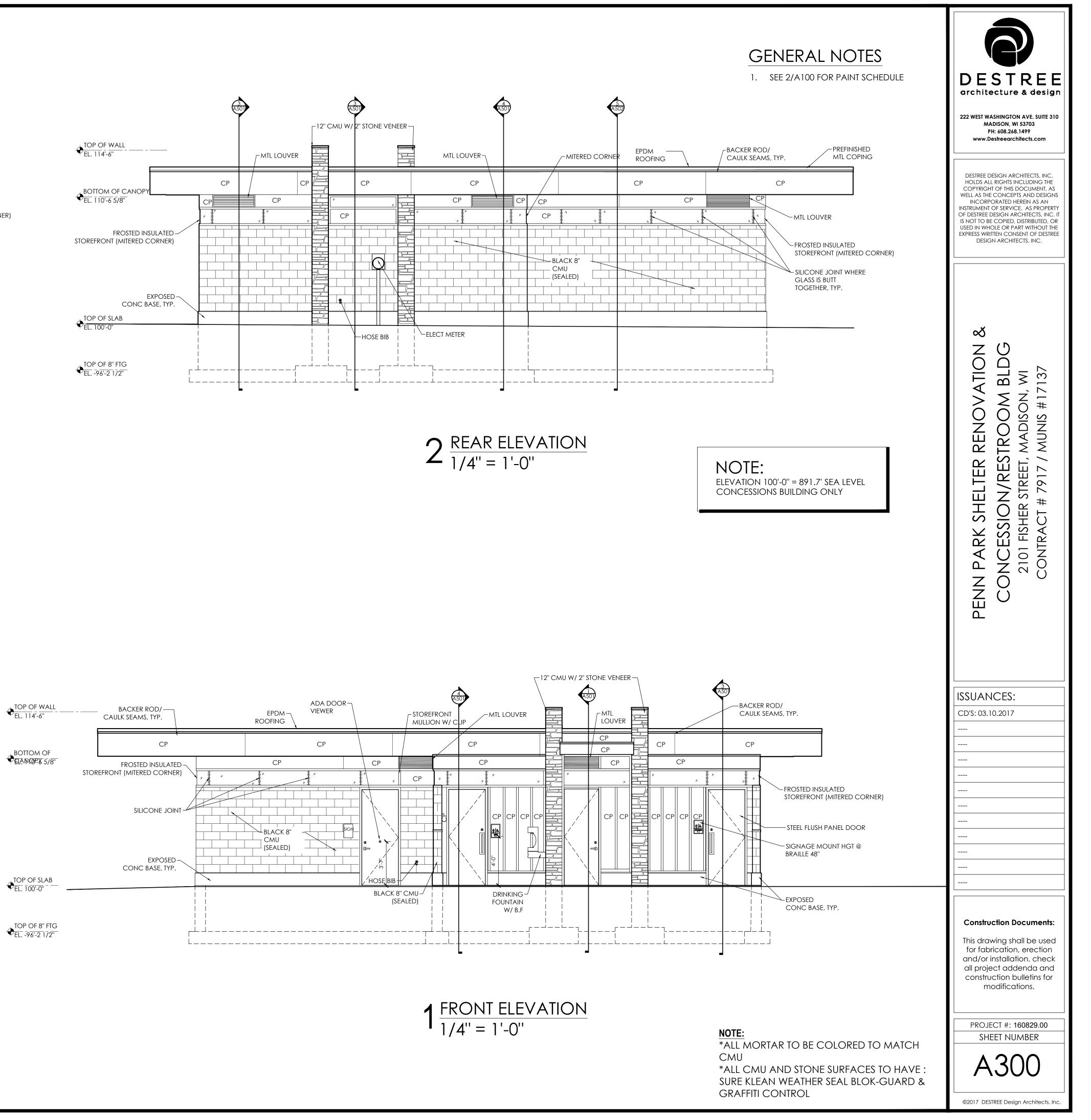




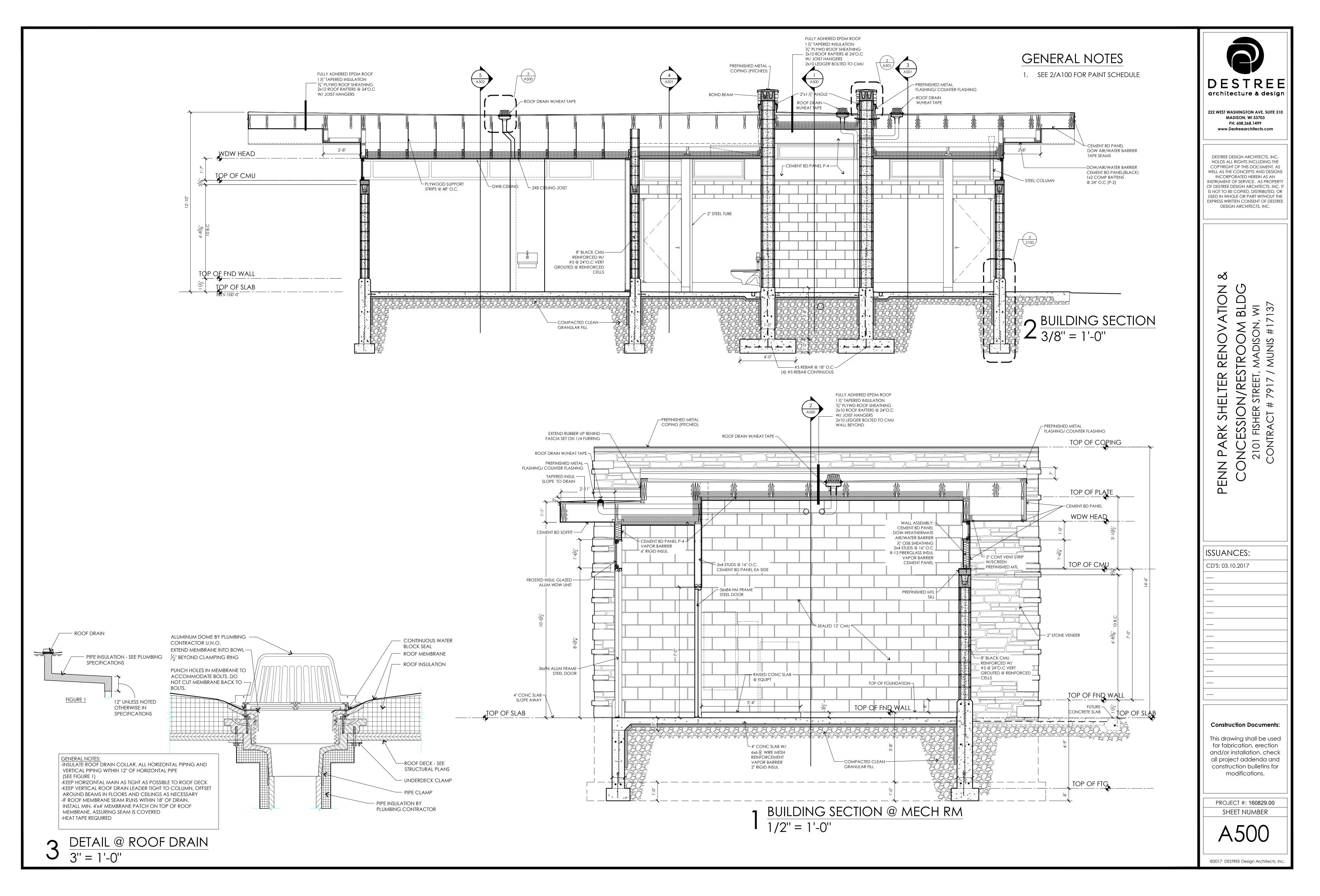


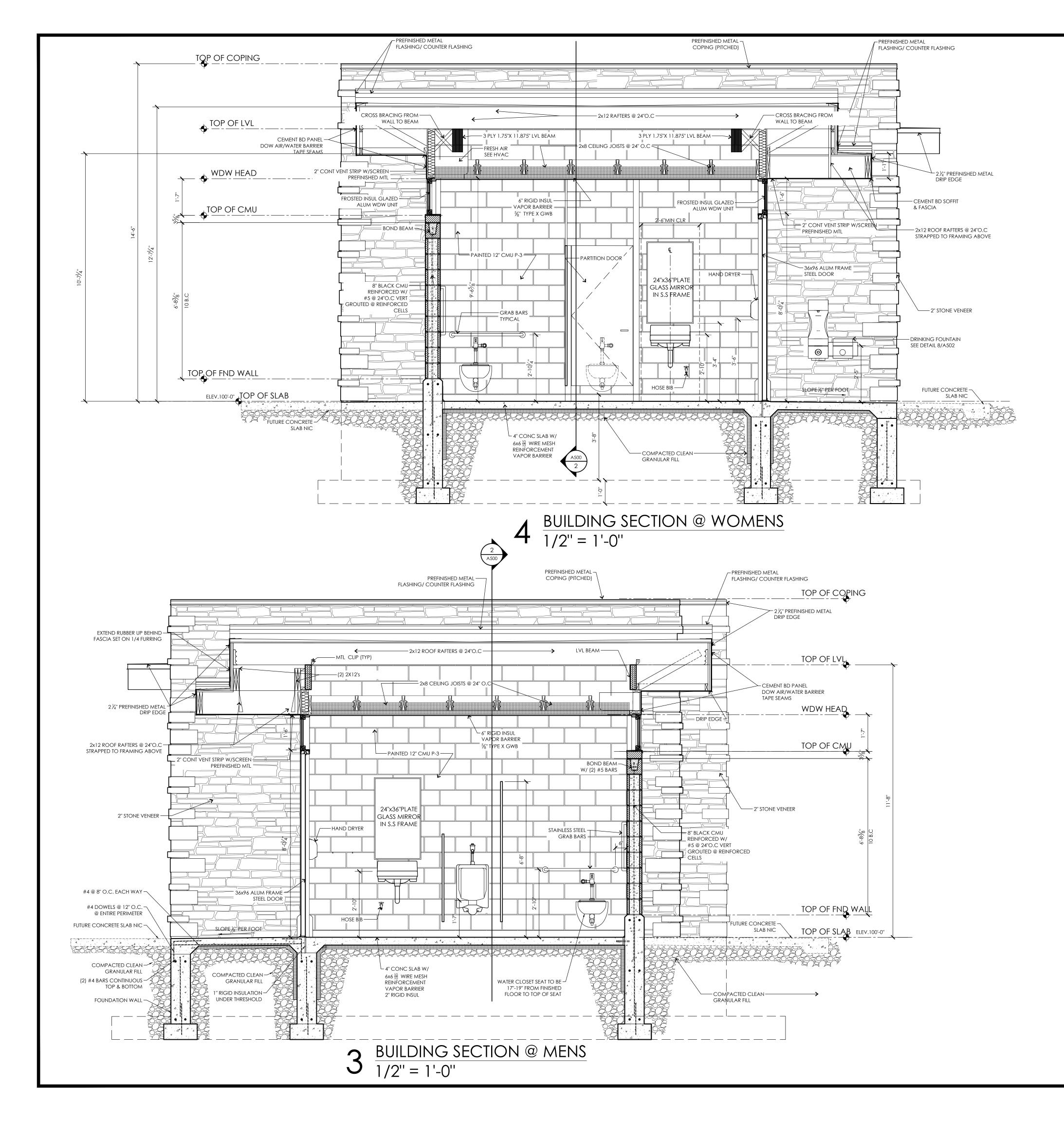


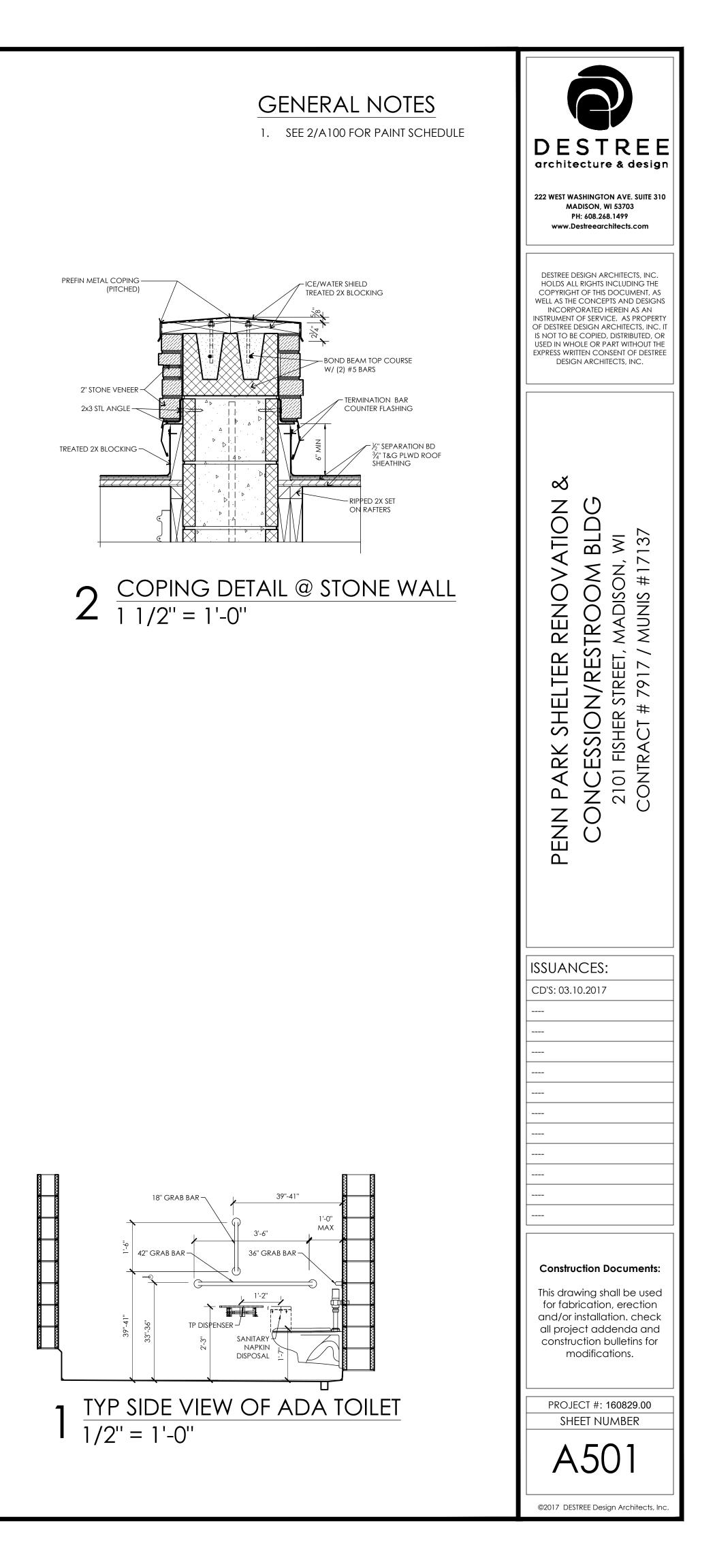
3/20 PLOT

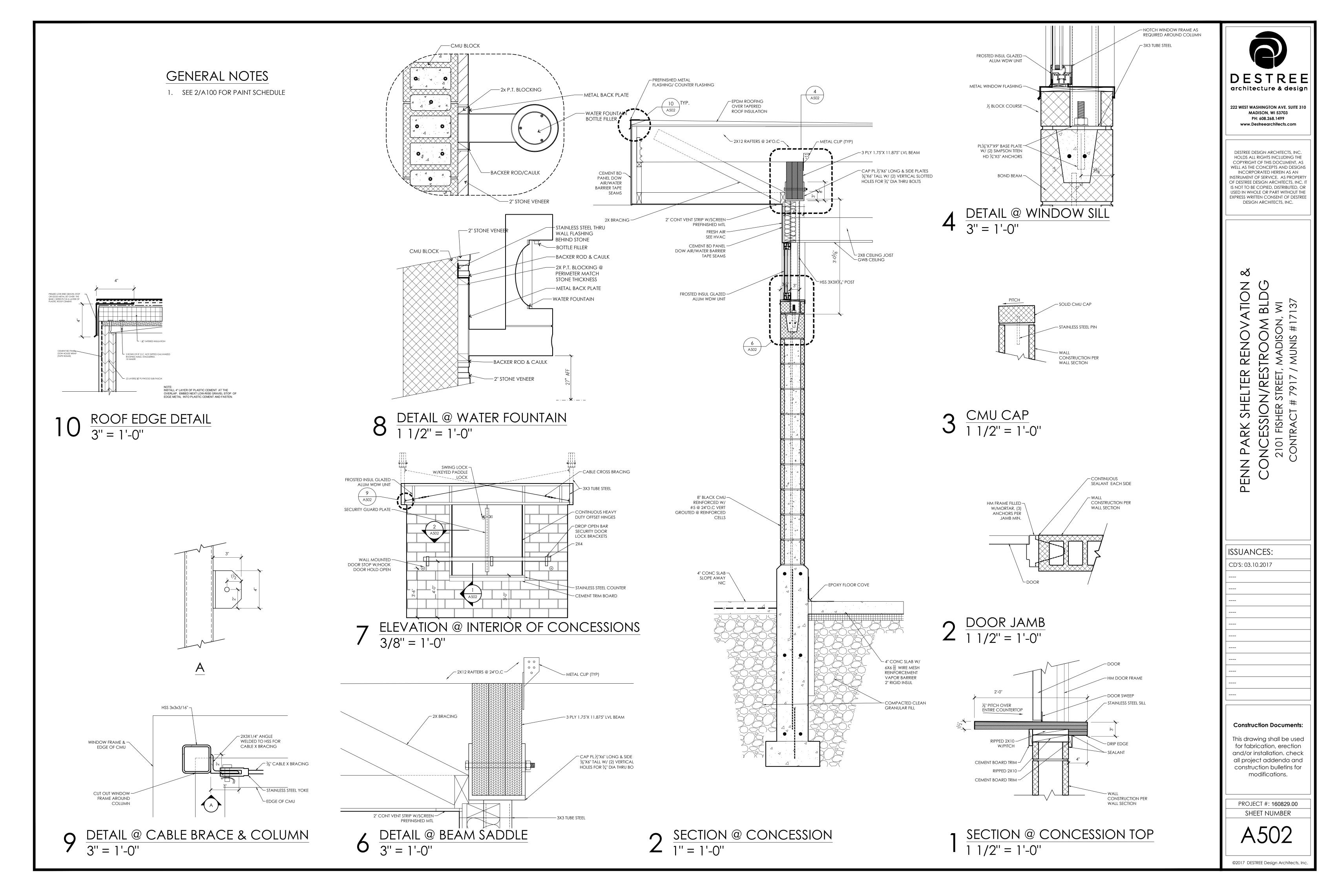


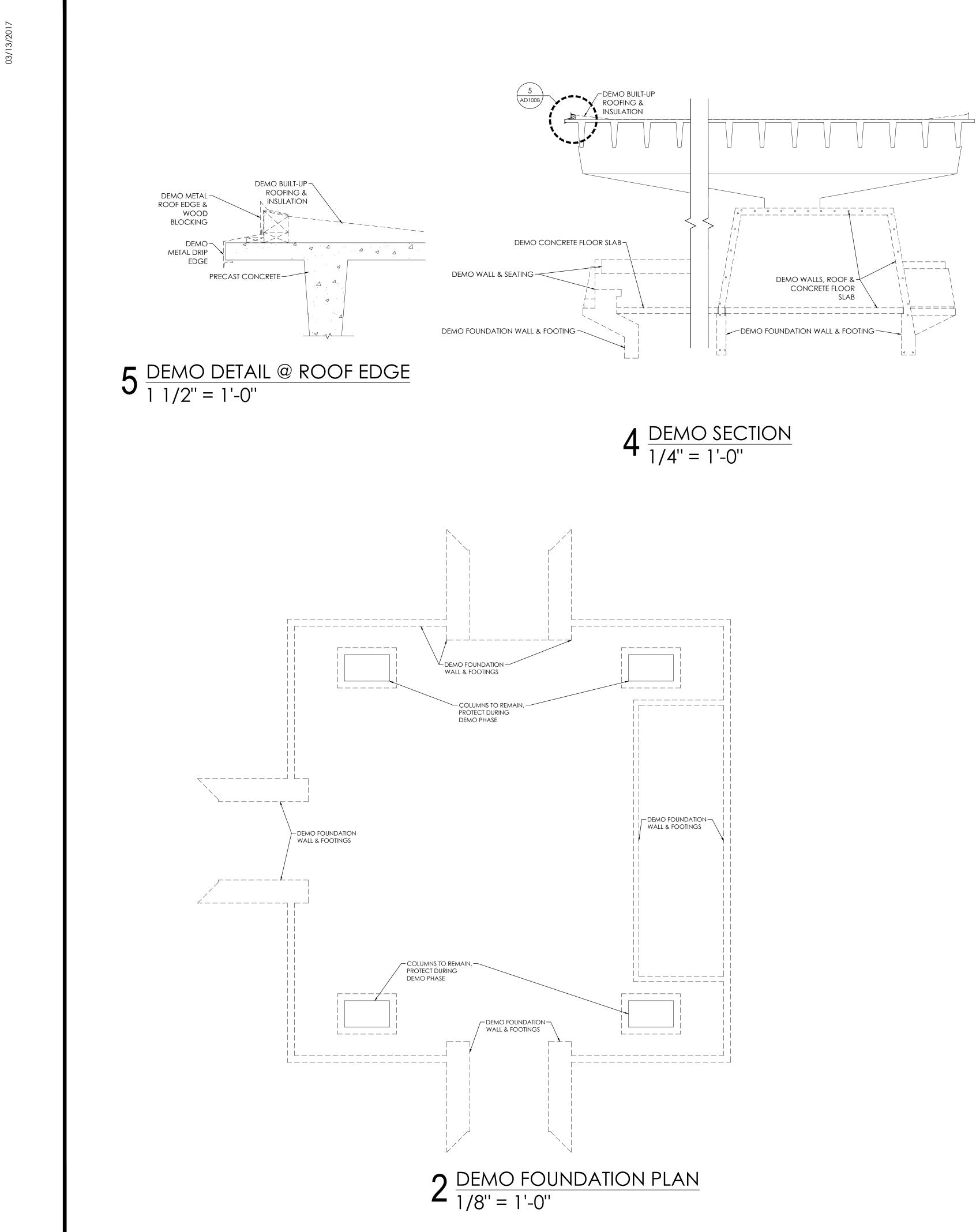


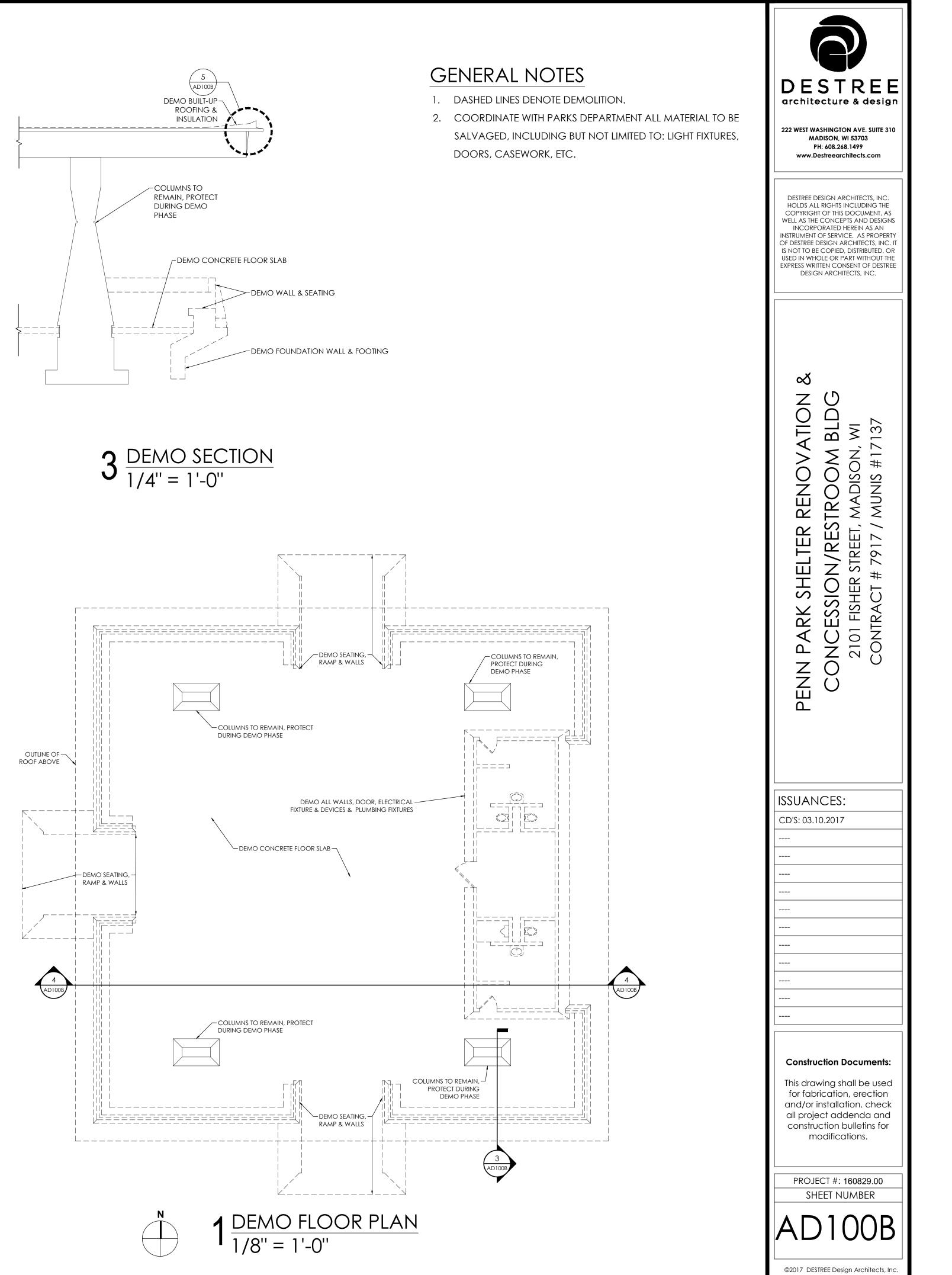


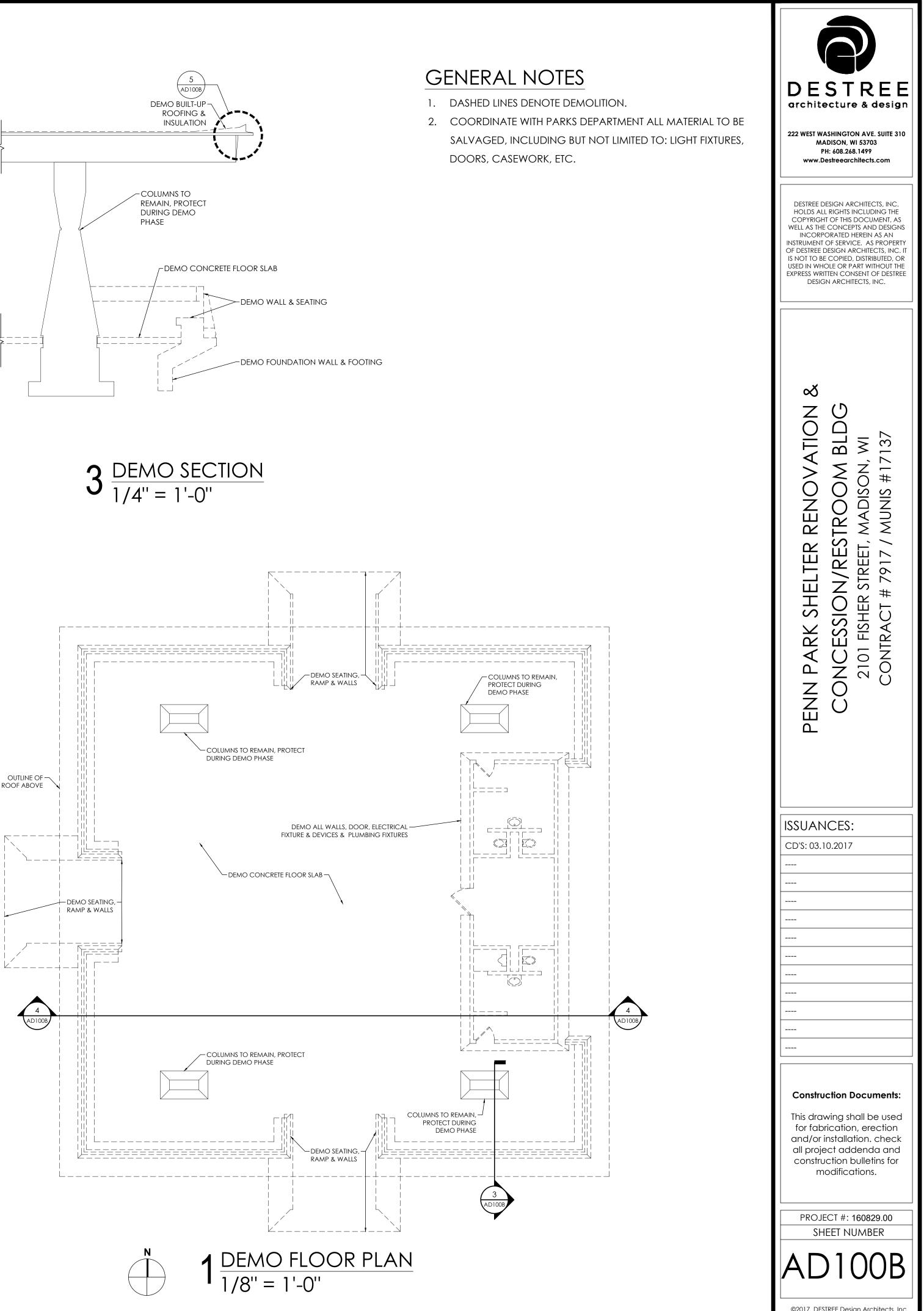


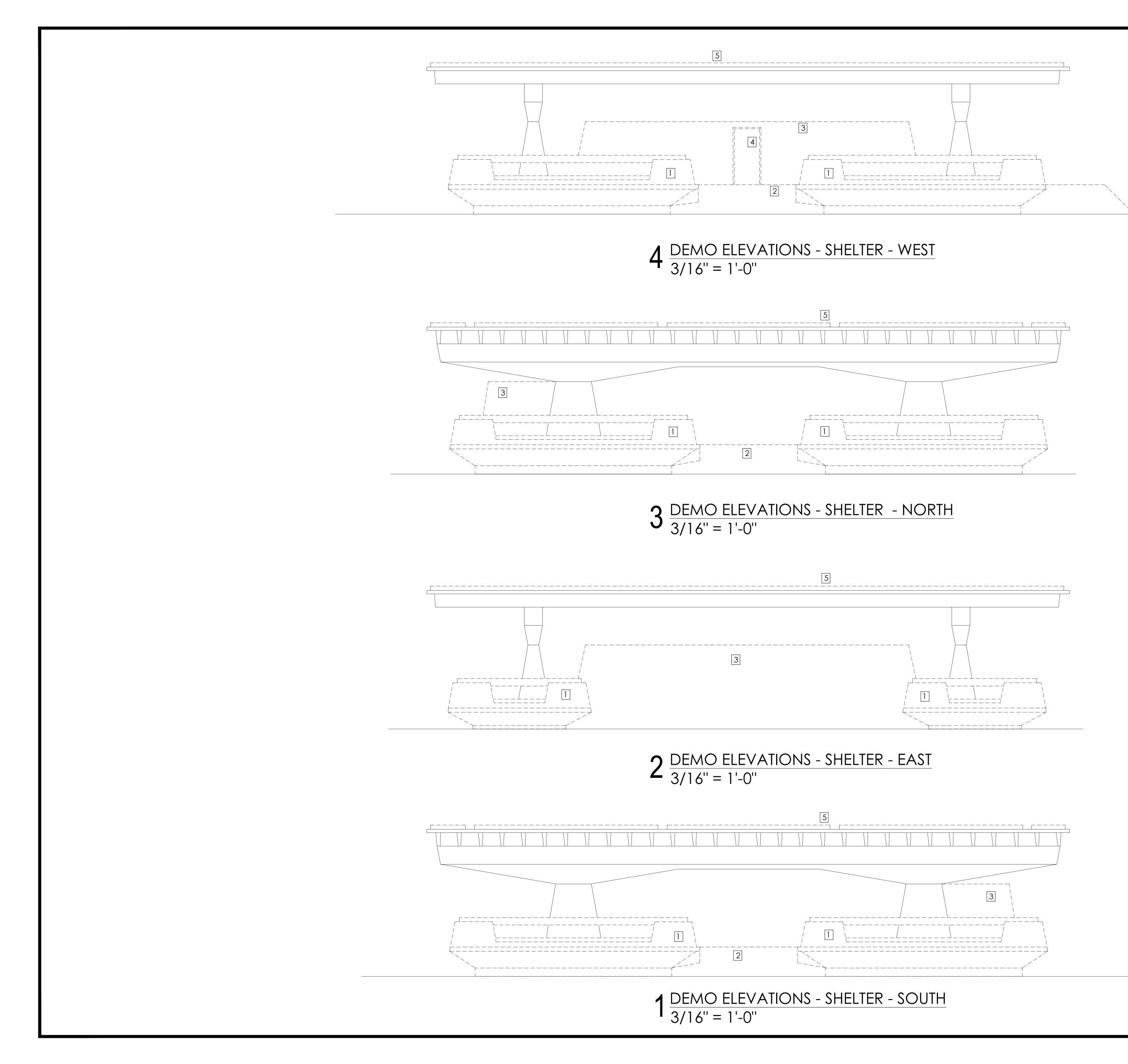












# GENERAL NOTES

- 1. DASHED LINES DENOTE DEMOLITION.
- 2. COORDINATE WITH PARKS DEPARTMENT ALL MATERIAL TO BE SALVAGED, INCLUDING BUT NOT LIMITED TO: LIGHT FIXTURES, DOORS, CASEWORK, ETC.

#### KEYNOTES

- 1 DEMO WALL & SEATING
- 2 DEMO CONCRETE SLAB
- 3 DEMO CONCRETE WALLS & ROOF
- 4 DEMO DOORS
- 5 DEMO ROOFING, INCLUDING METAL ROOF EDGE



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IOVATION SOM BLDG DISON, WI #17137 RENOV NUNIS TRO SHELTER Ś / SION/RES 7917 #  $\bigcirc$ NTRA ARK S Щ — 10 () Δ Z ()PENN COI

#### ISSUANCES:

CD'S: 03.10.2017

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#### Construction Documents:

This drawing shall be used for fabrication, erection and/or installation. check all project addenda and construction bulletins for modifications.

PROJECT #: 160829.00 SHEET NUMBER



PLOT DATE: 03/13/201

