

ARCHITECTURAL SDP SET

COLLIER COUNTY - SHERIFF'S OFFICE

MARCO ISLAND SUBSTATION

990 N Barfield Dr, Marco Island, FL 34145
 DATE: 08/23/2024

SITE ID #: 57140040009

Reviewed for code compliance
M Holden
 09/17/2024 11:17:14 AM

Reviewed for code compliance
Joshua Ooyman
 09/20/2024 10:23:09 AM



PENINSULA ENGINEERING
 CIVIL
 2600 GOLDEN GATE PKWY
 NAPLES, FL 34105
 239.403.6700
 LICENSE: #28275 / #LC26000632

SELECT STRUCTURAL
 STRUCTURAL
 12573 NEW BRITTANY BLVD
 FORT MYERS, FL 33907
 239.210.5090
 LICENSE#: CA 28357

ENERGY CONCEPTS
 MEP
 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606

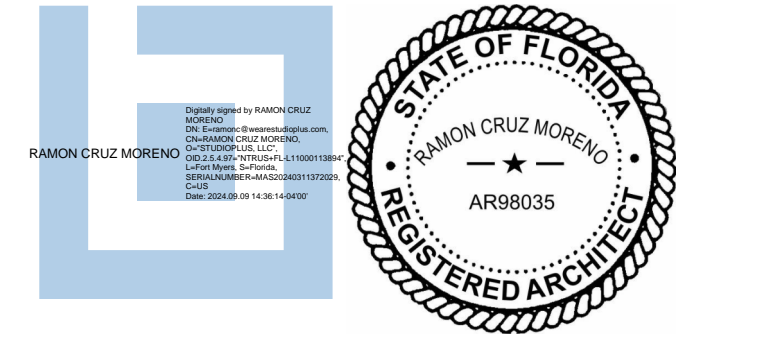
SHEET		CURRENT REVISION	
NUMBER	NAME	ISSUE DATE	# DATE
00 GENERAL			
G-000	COVER SHEET SDP	08/23/2024	
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REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
 AR98035



DATE: 08/23/2024
PROJECT TITLE:
 COLLIER COUNTY -
 SHERIFF'S OFFICE
 MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

ISSUE DATE:
 08/23/2024

SHEET TITLE:
 COVER SHEET SDP

G-000

PROJECT DESCRIPTION
 THE PROPOSED PROJECT INVOLVES THE DEMOLITION OF THE EXISTING SHERIFF'S OFFICE BUILDING, SITE HARDSCAPE, AND LANDSCAPING. THIS WILL BE FOLLOWED BY THE CONSTRUCTION OF A TWO-STORY MARINE SHERIFF'S OFFICE SUBSTATION FOR MARCO ISLAND IN COLLIER COUNTY. TWO TEMPORARY TRAILERS WILL BE INSTALLED TO SUPPORT THE CONSTRUCTION PROCESS, AND ONE TRAILER WILL BE USED FOR PROVISIONAL STORAGE NEEDS. ADDITIONALLY, A NEW PARKING LAYOUT AND HARDSCAPE MANEUVERING AREA WILL BE CONSTRUCTED, INCLUDING A NEW STORMWATER MANAGEMENT SYSTEM.

 THE FACILITY WILL ENCOMPASS A TOTAL AREA OF 5,911 SQUARE FEET. THE FIRST FLOOR WILL FEATURE AN ENCLOSED STORAGE AREA OF 1,533 SQUARE FEET AND A NON-ENCLOSED COVERED CAR PARKING ZONE. THE SECOND FLOOR, COMPRISING 4,378 SQUARE FEET, WILL SERVE AS THE PRIMARY LEVEL AND INCLUDE OFFICES, RESTROOMS, AND VARIOUS SUPPORT AREAS.

 THE DESIGN FLOOR ELEVATION (DFE) FOR THE SITE IS AT 9'-0", WHILE THE FIRST FLOOR SLAB IS BELOW DFE AT 6'-6". THE BUILDING IS DRY FLOOD PROOFED BELOW DFE AND FLOOD-PROOFING MEASURES INCLUDES:

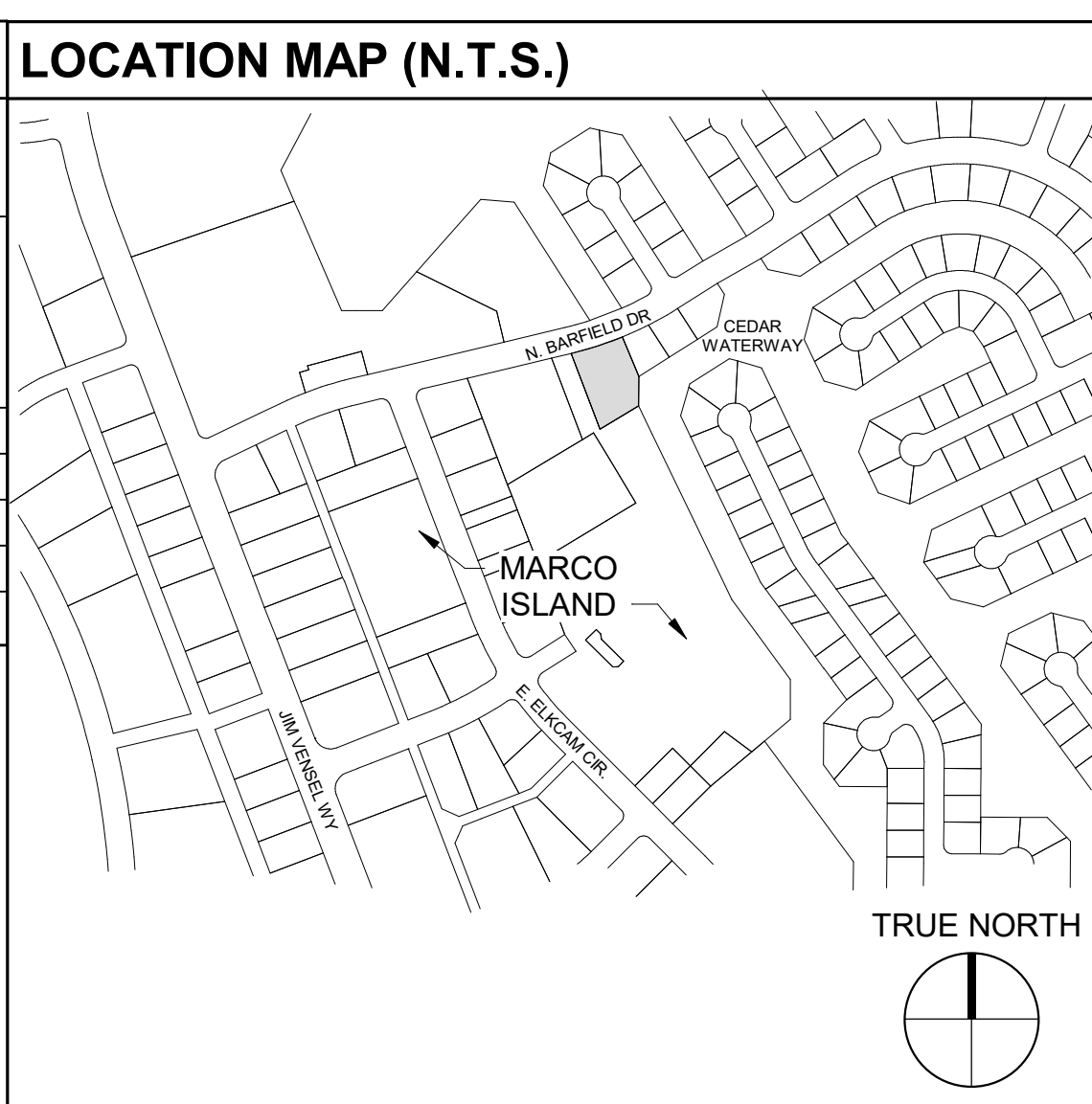
 WATERPROOFING: APPLIED TO THE EXTERIOR WALLS.
 REMOVABLE FLOOD PANELS: INSTALLED AT ENTRY POINTS.
 STRUCTURAL RESILIENCE: DESIGNED TO WITHSTAND HYDROSTATIC AND HYDRODYNAMIC LOADS.
 ESSENTIAL EQUIPMENT: LOCATED ON LEVELS ABOVE BFE.

 BACKWATER CHECK VALVE. REFER TO PLUMBING SPECIFICATIONS.

DEFERRED SUBMITTALS, FBC-B 107.3.4.1
 DEFERRAL OF ANY SUBMITTAL ITEMS SHALL HAVE THE PRIOR APPROVAL OF THE BUILDING OFFICIAL. THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE SHALL LIST THE DEFERRED SUBMITTALS ON THE CONSTRUCTION DOCUMENTS FOR REVIEW BY THE BUILDING OFFICIAL.

 DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND FOUND TO BE IN GENERAL CONFORMANCE TO THE DESIGN OF THE BUILDING. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.

ROOF METAL TRUSS SYSTEM SHOP DRAWINGS
DECORATIVE IRON FENCE AND SLIDING GATE SHOP DRAWINGS
ELEVATOR SYSTEM SHOP DRAWINGS



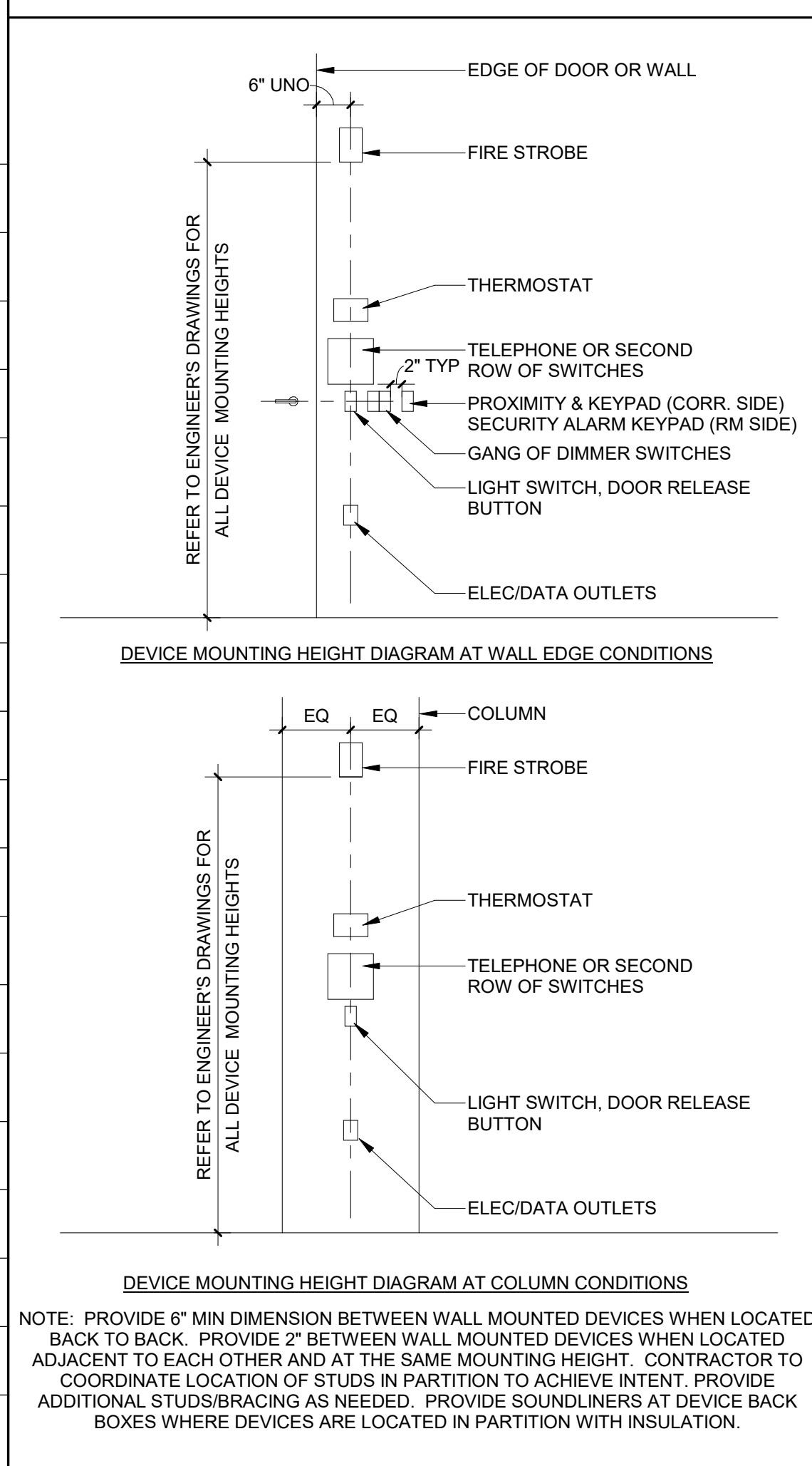
SYMBOL LEGEND

	GRID #
	PARTITION CALLOUT
	KEYNOTE #
	DOOR # CALLOUT
	WINDOW # CALLOUT
	CLG HT AFF
	EXIT WIDTH WITH EGRESS DIRECTION
	FURNITURE / EQUIPMENT TAG
	DOOR ELECTRICAL DEVICE
	BLDG/PAVING ELEV
	FIRE EXTINGUISHER CABINET
	FIRE EXTINGUISHER
	NORTH ARROW
LOCATION # →	DET CALLOUT
SHEET # →	
LOCATION # →	BUILDING SECTION CUT
SHEET # →	
LOCATION # →	WALL SECTION CUT
SHEET # →	
LOCATION # →	DETAIL SECTION CUT
SHEET # →	
LOCATION # →	EXTERIOR ELEVATION CALLOUT
SHEET # →	
LOCATION # →	INTERIOR ELEVATION CALLOUT
SHEET # →	
	DEAD END CORRIDOR (DEC)
	COMMON PATH OF TRAVEL (CPT)
	TRAVEL DISTANCE TO EXIT (TDE)
	TRAVEL DISTANCE TO SMOKE COMPARTMENT (TDSC)
	EXISTING WALL
	DEMOLISHED WALL
	WALL / PARTITION
	TEMPORARY WALL
	1 HR FIRE BARRIER
	2 HR FIRE BARRIER
	3 HR FIRE BARRIER
	4 HR FIRE BARRIER
	SMOKE PARTITION
	1 HR SMOKE BARRIER
	2 HR SMOKE BARRIER
	GYP. BD. SOFFIT
	CEILING GRID
	LIGHT FIXTURES PER ELEC
	DIFFUSERS PER MECH

ABBREVIATIONS

#	POUND OR NUMBER	GA	GAUGE	STRUCT	STRUCTURAL
%	PERCENT	GALV	GALVANIZED	T	TILE
&	AND	GFR	GFR	T&B	TOP AND BOTTOM
+/-	PLUS/MINUS	GFR	GLASS FIBER REINFORCED CONCRETE	T&G	TONGUE AND GROOVE
@	AT	GWB	GYP SUM WALL BOARD	T/D	TELEPHONE/DATA
AB	ANCHOR BOLT	GYP	GYP SUM	TDE	TRAVEL DISTANCE TO EXIT
ABS	ABSOLUTE	HB	HOSE BIB	TDSC	TRAVEL DISTANCE TO SMOKE COMPARTMENT
AC	ASPHALTIC CONCRETE	HC	HOLLOW CORE	TEMP	TEMPORARY
ACC	ACCESSIBLE WORK STATION	HDWE	HARDWARE	THK	THICKNESS
ACOUS	ACOUSTICAL	HM	HOLLOW METAL	TLT	TOILET
ACT	ACOUSTICAL CEILING TILE	HOR	HORIZONTAL	TO	TOP OF
AD	AREA DRAIN	HP	HIGH POINT	TOC	TOP OF CURB
ADJ	ADJACENT	HR	HOUR	TOD	TOP OF DRAIN
AFF	ABOVE FINISHED FLOOR	HVAC	HEATING VENTILATION AIR CONDITIONING	TOP	TOP OF PARAPET
ALUM	ALUMINUM	ID	INSIDE DIAMETER	TOPL	TOP OF PLATE
ANOD	ANODIZED	IG	FROSTED FILM OVER CLEAR INSULATED TEMPERED GLAZING	TOR	TOP OF RIDGE
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	INO	IN LIEU OF	TOST	TOP OF STEEL
AP	ACRYLIC PANEL	IN	INCH OR INCHES	TOW	TOP OF WALL
ARCH	ARCHITECTURAL	INSUL	INSULATED OR INSULATION	TS	TRANSITION STRIP
AWI	ARCHITECTURAL WOODWORK INSTITUTE	INT	INTERIOR	TV	TELEVISION
B	BASE	INV	INVERT	TYP	TYPICAL
BD	BOARD	IRGWB	IMPACT RESISTANT GYPSUM WALL BOARD	UIS	UNDERSIDE
BLDG	BUILDING	JAN	JANITOR CLOSET	UC	UNDERCUT
BLK	BLOCK	JBOX	JUNCTION BOX	UNO	UNLESS NOTED OTHERWISE
BLKG	BLOCKING	LAV	LAVATORY	UPH	UPHOLSTERY
BOT	BOTTOM	LB(S)	POUND(S)	VCT	VINYL COMPOSITE TILE
BTWN	BETWEEN	LVT	LUXURY VINYL TILE	VERT	VERTICAL
BYND	BEYOND	MAX	MAXIMUM	VIF	VERIFY IN FIELD
CER	CERAMIC	MB	MACHINE BOLT	VP	VISION PANEL
CF	CUBIC FEET	MDF	MEDIUM DENSITY FIBERBOARD	VVE	VERIFY WITH EQUIPMENT
CFCI	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED	MECH	MECHANICAL	VWF	VERIFY WITH FIXTURE
CFOI	CONTRACTOR FURNISHED, OWNER INSTALLED	MEMBR	MEMBRANE	W	WIDE FLANGE
CG	CORNER GUARD	MFR	MANUFACTURER	W/	WITH
CHNL	CHANNEL	MH	MANHOLE	W/O	WITHOUT
CJ	CONTROL JOINT	MIN	MINIMUM	WC	WALL COVERING
	CENTERLINE	MISC	MISCELLANEOUS	WD	WOOD
CLG	CEILING	MO	MASONRY OPENING	WH	WATER HEATER
CLR	CLEAR	MTL	METAL	WIN	WINDOW
CMU	CONCRETE MASONRY UNIT	MTL	METAL	WP	WATERPROOF
COL	COLUMN	N/A	NOT APPLICABLE	WS	WOOD SCREW
CONC	CONCRETE	NAV	NORTH AMERICA VERTICAL DATUM	WT	WEIGHT
CONSTR	CONSTRUCTION	NIC	NOT IN CONTRACT	WWF	WELDED WIRE FABRIC
CONT	CONTINUOUS	NO	NUMBER	x	BY
CORR	CORRIDOR	NOM	NOMINAL	YD	YARD
CPT	CARPET	NR	NOT RATED	Ø	DIAMETER OR ROUND
CT	CEILING TILE	NTS	NOT TO SCALE	>	ANGLE
CTC	CENTER TO CENTER	O/	OVER		
CTSK	COUNTERSUNK	OA	OVERALL		
DBL	DOUBLE	OC	ON CENTER		
DEC	DEAD END CORRIDOR	OD	OVERFLOW ROOF DRAIN		
DEL	DELETE	OF	OWNER FURNISHED, CONTRACTOR INSTALLED		
DEMO	DEMOLISH OR DEMOLITION	OFI	OWNER FURNISHED, OWNER INSTALLED		
DET	DETAIL	OFV	OWNER FURNISHED, VENDOR INSTALLED		
DF	DRINKING FOUNTAIN	OH	OPPOSITE HAND		
DFE	DESIGN FLOOD ELEVATION	OPP	OPPOSITE		
DIA	DIAMETER	OTO	OUT TO OUT		
DIM	DIMENSION	P	PAINT		
DL	DOOR LOUVER	PA	PUBLIC ACCESS		
DN	DOWN	PC	PRIVACY CURTAIN		
DR	DOOR	PCT	PRIVACY CURTAIN TRACK		
DS	DOWNSPOUT	PE	PAD ELEVATION		
DWG	DRAWING	PERP	PERPENDICULAR		
EA	EACH	PH	PANIC HARDWARE		
EJ	EXPANSION JOINT	PL	PLASTIC LAMINATE		
ELEC	ELECTRICAL	PL LAM	PLASTIC LAMINATE		
ELEV	ELEVATION	PLUMB	PLUMBING		
EMT	ELECTRICAL METAL TUBING	PLY	PLYWOOD		
ENCL	ENCLOSURE	PM	PARTITION MOUNTED		
ENGR	ENGINEER	PNT	PAINTED		
EOS	EDGE OF SLAB	POC	POINT OF CONNECTION		
EQ	EQUAL	PR	PAIR		
EQPT	EQUIPMENT	PREP	PREPARE		
ETC	ETCETERA	PSF	POUNDS PER SQUARE FOOT		
EW	EACH WAY	PTN	PARTITION		
EXIST	EXISTING	PVC	POLYVINYL CHLORIDE		
EXP	EXPANSION	QT	QUARTZ		
EXT	EXTERIOR	R	RISER, RADIUS		
FA	FIRE ALARM	RBR	RUBBER		
FD	FLOOR DRAIN	RCP	REFLECTED CEILING PLAN		
FDC	FIRE DEPARTMENT CONNECTION	RD	ROOF DRAIN		
FDN	FOUNDATION	REC	RECESSED		
FE	FIRE EXTINGUISHER	REF	REFERENCE		
FEC	FIRE EXTINGUISHER W/ CABINET	REQD	REQUIRED		
FF	FINISHED FLOOR	RM	ROOM		
FG	FINISHED GRADE	RO	ROUGH OPENING		
FH	FIRE HYDRANT	RWL	RAIN WATER LEADER		
FHC	FIRE HOSE W/ CABINET	SCHED	SCHEDULE		
FIXT	FIXTURE	SCWD	SOLID CORE WOOD DOOR		
FL	FLOOR	SECT	SECTION		
FND	FOUNDATION	SF	SQUARE FEET		
FO	FACE OF	SHT	SHEET		
FOC	FACE OF CONCRETE	SIM	SIMILAR		
FOF	FACE OF FINISH	SM	SURFACE MOUNTED		
FOM	FACE OF MASONRY	SMS	SHEET METAL SCREW		
FOS	FACE OF STUD	SOV	SHUT OFF VALVE		
FRB	FIRE RETARDANT BARRIER	SPEC	SPECIFIED OR SPECIFICATION		
FRP	FIBERGLASS REINFORCED PLASTIC	SS	SOLID SURFACE		
FS	FINISHED SURFACE	SSTL	STAINLESS STEEL		
FT	FOOT OR FEET	STC	SOUND TRANSMISSION COEFFICIENT		
FTG	FOOTING	STD	STANDARD		
FTS	FABRIC WRAPPED TACKABLE SURFACE	STL	STEEL		

TYPICAL MOUNTING HEIGHT



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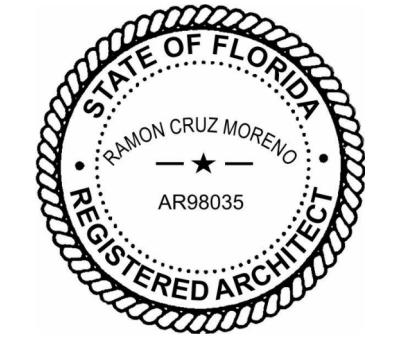
SELECT STRUCTURAL
 STRUCTURAL
 12573 NEW BRITANNY BLVD
 FORT MYERS, FL 33907
 239.210.5090
 LICENSE#: CA 28357

ENGINEER CONCEPTS
 MEP
 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
AR98035



DATE: 06/28/2024
PROJECT TITLE:
COLLIER COUNTY -
SHERIFF'S OFFICE
MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

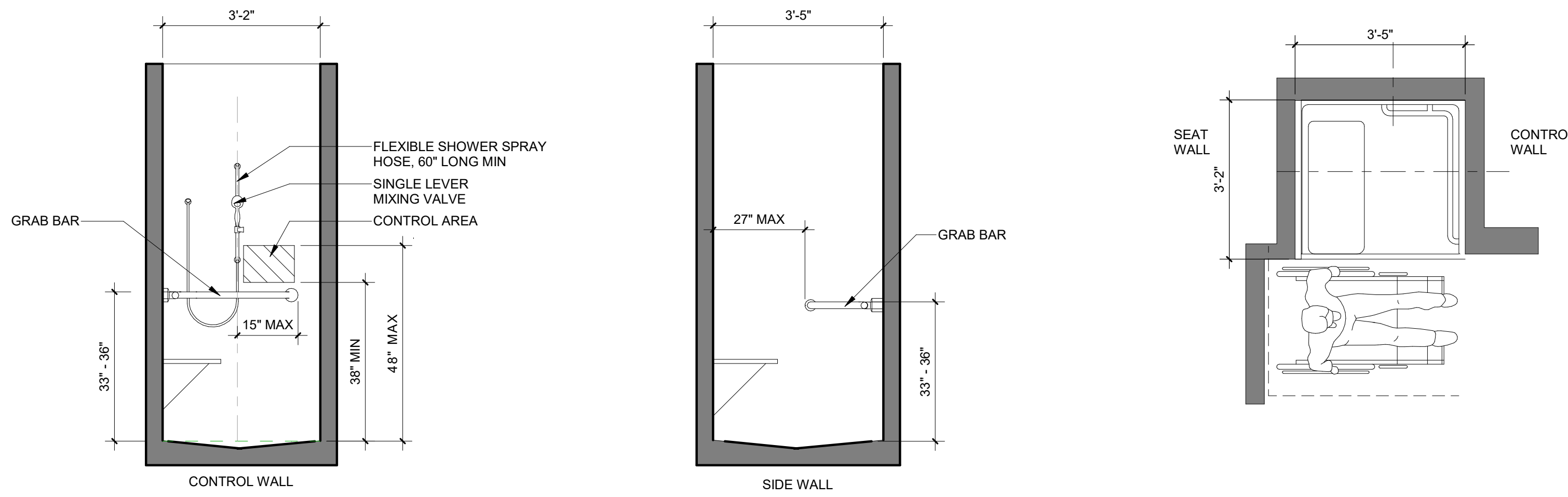
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ABBREVIATIONS, SYMBOLS
AND NOTES

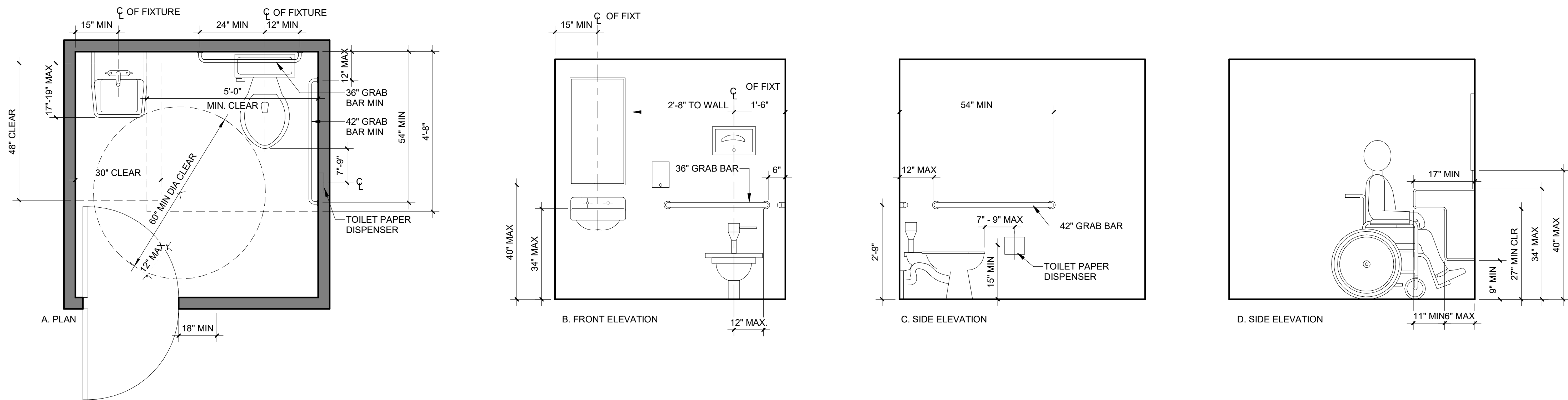
PENINSULA ENGINEERING
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SELECT STRUCTURAL
STRUCTURAL
12573 NEW BRITTANY BLVD
FORT MYERS, FL 33907
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LICENSE#: CA 28357

ENERGY CONCEPTS
MEP
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TRANSFER TYPE SHOWER COMPARTMENT **4**
1/2" = 1'-0"

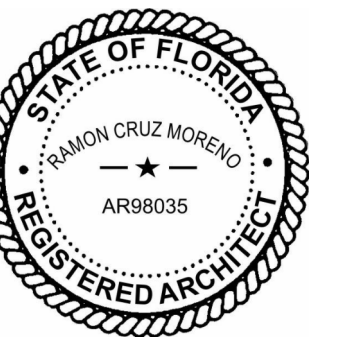


SINGLE ACCOMMODATION TOILET ROOM **3**
1/2" = 1'-0"

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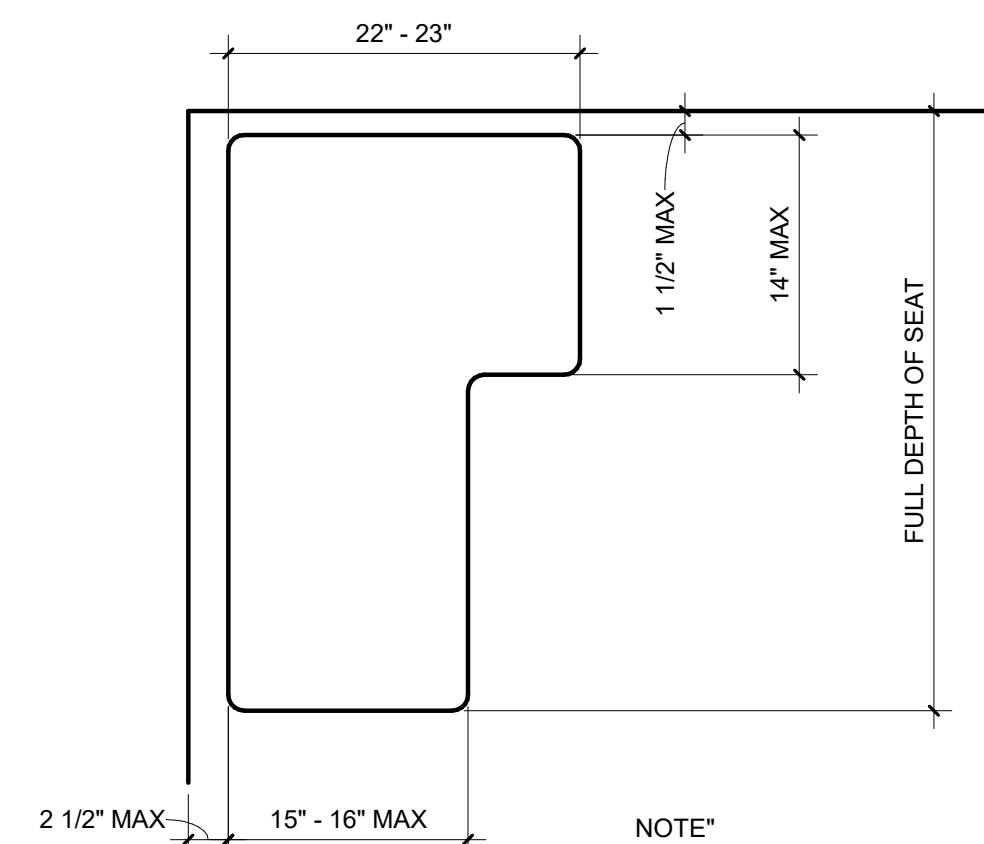
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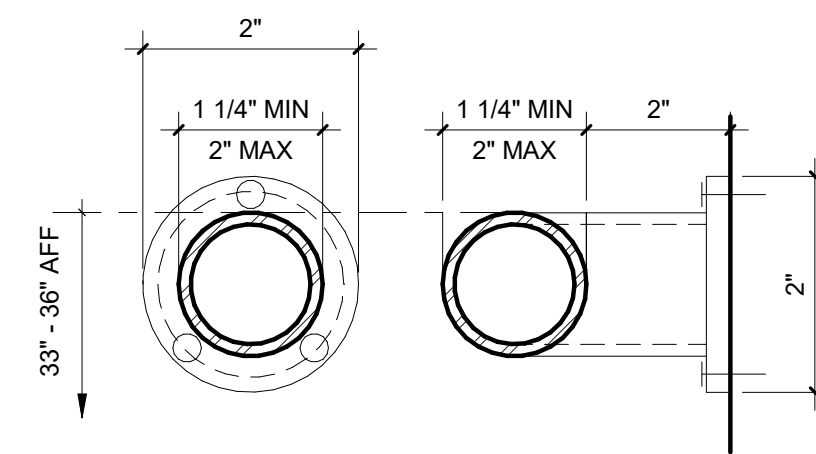
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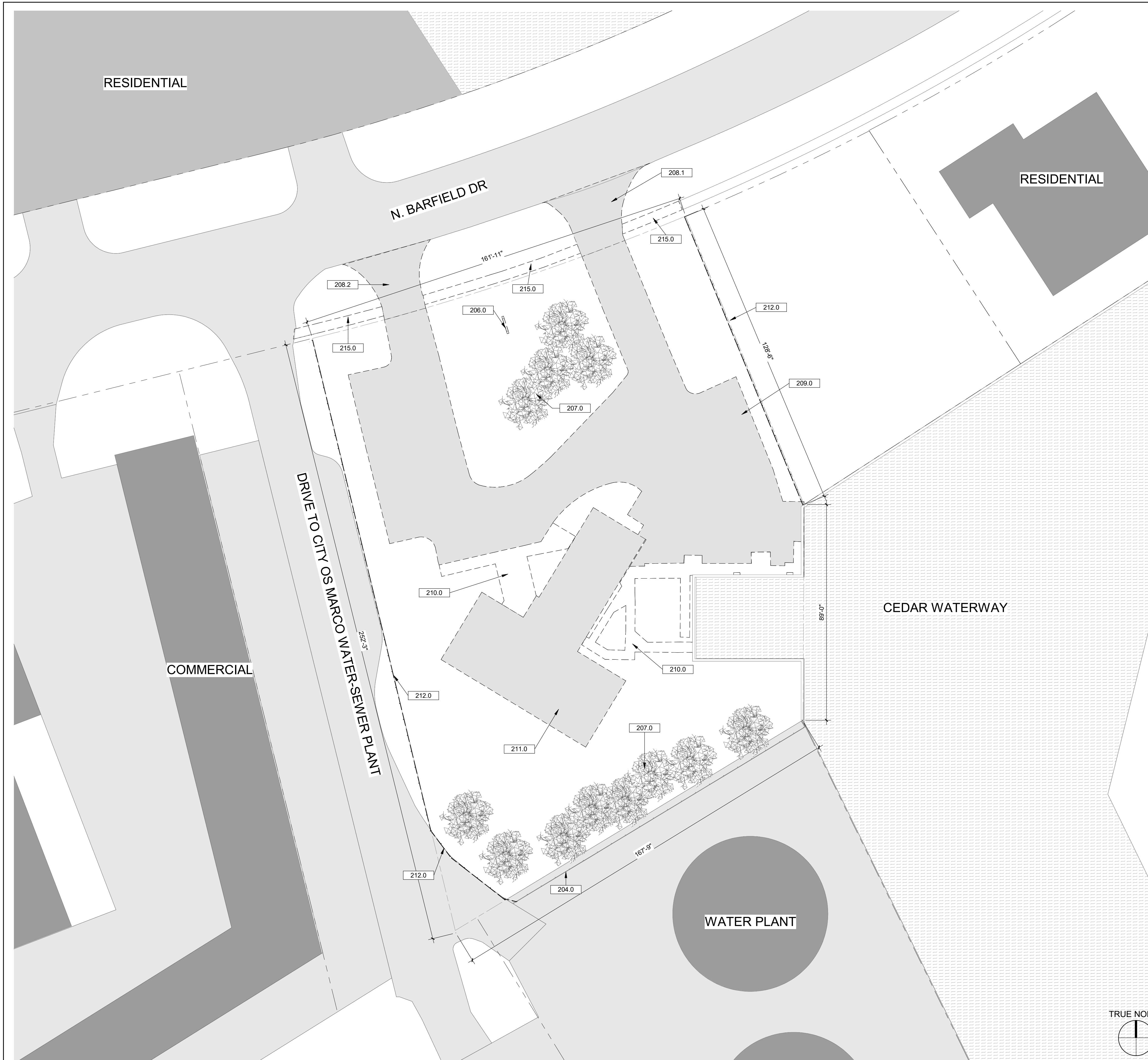
SHEET TITLE:
ADA STANDARDS FOR
ACCESSIBLE



L SHAPED FOLDING SHOWER SEAT **2**
1" = 1'-0"



GRAB BAR **1**
6" = 1'-0"



DEMOLITION GENERAL NOTES

1. THE COLLIER COUNTY SHERIFF'S OFFICE MARCO ISLAND SUBSTATION FACILITY WILL CONTINUE TO OPERATE ON TEMPORARY TRAILERS PROVIDED BY GC, DURING CONSTRUCTION. THE GENERAL CONTRACTOR WILL TAKE APPROPRIATE MEASURES TO ENSURE THE OWNERS OPERATIONS ARE NOT DISRUPTED DURING DEMOLITION.
2. COORDINATE WITH THE OWNER PRIOR TO SCHEDULING SERVICE INTERRUPTION OF ANY SYSTEM NECESSARY TO PERFORM THE WORK.
3. POWER SHALL BE MAINTAINED TO THE FACILITY DURING DEMOLITION BY A TEMPORARY METHOD APPROVED BY THE OWNER.
4. THE GENERAL CONTRACTOR WILL NOTIFY THE ARCHITECT IMMEDIATELY OF ANY NEW FIELD CONDITIONS EXPOSED DURING DEMOLITION WORK.
5. COORDINATE WORK DELINEATED IN THESE ARCHITECTURAL DEMOLITION DRAWINGS WITH DEMOLITION WORK OR OTHER DISCIPLINES IN THE CONTRACT DOCUMENTS.
6. REPLACE OR REPAIR ANY EXISTING TO REMAIN ELEMENTS WHICH ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION WORK.
7. WALLS NOTED TO BE DEMOLISHED TYPICALLY INCLUDES ALL ASSOCIATED SYSTEMS CONTAINED THEREIN: MECHANICAL, ELECTRICAL, AND PLUMBING DEVICES AND FIXTURES, DOORS, CASEWORK, WINDOWS, FRAMES, FINISHES, ETC.
8. BOAT DOCKS AND LIFTS AND ASSOCIATED UTILITIES ARE TO REMAIN OPERATIONAL DURING DEMOLITION OF OLD BUILDING AND CONSTRUCTION OF NEW BUILDING.

KEYNOTES

- 204.0 EXISTING FENCE TO REMAIN
- 206.0 REMOVE EXISTING SIGN
- 207.0 REMOVE EXISTING VEGETATION. SEE LANDSCAPE PLAN FOR PROPOSED NEW PLANTING
- 208.1 DEMO EXISTING HARDSCAPE DRIVEWAY. PREPARE SOIL FOR NEW LANDSCAPE
- 208.2 DEMO EXISTING HARDSCAPE DRIVEWAY. PREPARE SOIL FOR NEW DRIVEWAY
- 209.0 DEMO EXISTING HARDSCAPE PARKING SURFACE. PREPARE FOR NEW HARDSCAPE SURFACE. SEE CIVIL DRAWINGS
- 210.0 DEMO EXISTING HARDSCAPE WALK
- 211.0 DEMO THE EXISTING ONE-STORY BUILDING, FOLLOWING SAFE AND COMPLIANT DEMOLITION PROCEDURES AS OUTLINED IN THE ASBESTOS REPORT. THIS PROCESS INCLUDES THE REMOVAL OF EXISTING FOOTINGS AND THE PATCHING AND REPAIR OF ALL AFFECTED UTILITY INFRASTRUCTURE. PREPARE THE SOIL TO FACILITATE THE INSTALLATION OF NEW HARDSCAPE. ENSURE STRICT ADHERENCE TO THE SAFETY GUIDELINES PROVIDED IN THE ASBESTOS REPORT FOR A SECURE DEMOLITION PROCESS
- 212.0 REMOVE EXISTING FENCE SEGMENT
- 215.0 REMOVE EXISTING SIDEWALK



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 RAMON CRUZ MORENO, AIA PMP LEED AP
 AR98035



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 CCSO - MARCO ISLAND
 SUBSTATION - TEMPORARY
 TRAILER

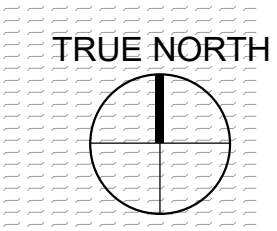
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PROJECT NUMBER:
 FL23005

ISSUE DATE:
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SHEET TITLE:
 DEMO SITE PLAN

AS-100



DEMO SITE PLAN

1

1" = 20'-0"



SITE PLAN GENERAL NOTES

1. REFER TO CIVIL DRAWINGS FOR EXTENT OF ALL SITE WORK, SITE UTILITIES, LANDSCAPING WORK AND IRRIGATION
2. REFER TO ELECTRICAL PLANS FOR SITE LIGHTING
3. GC TO PROVIDE, INSTALL, AND REMOVE TEMPORARY TRAILERS, ALONG WITH ALL REQUIRED UTILITY CONNECTIONS. GC TO SUPPLY CCSO WITH DEDICATED OFFICE SPACE FOR FOUR WORKSTATIONS, INCLUDING FURNITURE AND REQUIRED RESTROOMS
4. TEMPORARY PARKING LOT: GC TO RESTORE AND RETURN LOT TO ITS ORIGINAL CONDITION.
5. EXISTING UTILITY PEDESTALS LOCATED AT THE DOCK AREA TO REMAIN. SEE ELECTRICAL AND PLUMBING

ZONING / CHAPTER 30

PARCEL ID: 57140040009
 DISTRICT: OVERLAY DISTRICT ONE TOWN CENTER MIXED USE
 ELKAM CIRCLE ZONING OVERLAY (MEDITERRANEAN, POLYNESIAN AND BERMUDA ISLAND STYLE)
 ZONING: HEAVY COMMERCIAL (C-5) DISTRICT
 MINIMUM LOT AREA: 10,000 SF
 CURRENT LOT AREA: 39,000 SF
 MINIMUM LOT WIDTH: 100 FT
 MINIMUM YARD / SETBACK REQUIREMENTS:
 FRONT SETBACK: 25 FT
 SIDE SETBACK: 0 FT TO 10 FT (ABUTTING A RESIDENTIAL PARCEL: 25 FT)
 REAR SETBACK: 5 FT
 WATERFRONT: 25 FT
 MAXIMUM HEIGHT: 35 FT (MEASURED FROM BASE FLOOD TO ROOF MIDPOINT)
 MINIMUM FLOOR AREA: 700 SF (EACH BUILDING GROSS GROUND FLOOR)
 PARKING: SEE CIVIL DRAWINGS

KEYNOTES

2612.0	ELECTRICAL UTILITY POST. SEE ELECTRICAL
3250.0	CHAIN LINK FENCE. 8 FEET HIGH, WITH SECURITY TOP CAP
3257.0	STORM DRAIN SYSTEM. SEE CIVIL
3258.0	LIGHT POLE. SEE CIVIL
3402.0	SLIDE DRIVER, SLIDE GATE OPERATOR, MANUFACTURER : HYSECURITY

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AS-101

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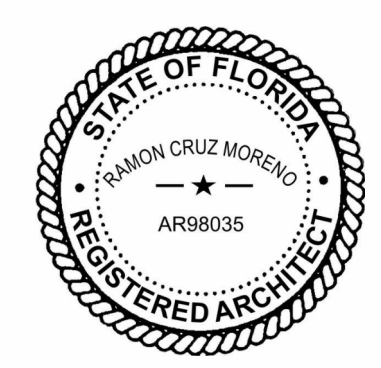
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 RAMON CRUZ MORENO, AIA PMP LEED AP
 AR98035



DATE: 06/28/2024

PROJECT TITLE:
 COLLIER COUNTY -
 SHERIFF'S OFFICE
 MARCO ISLAND SUBSTATION

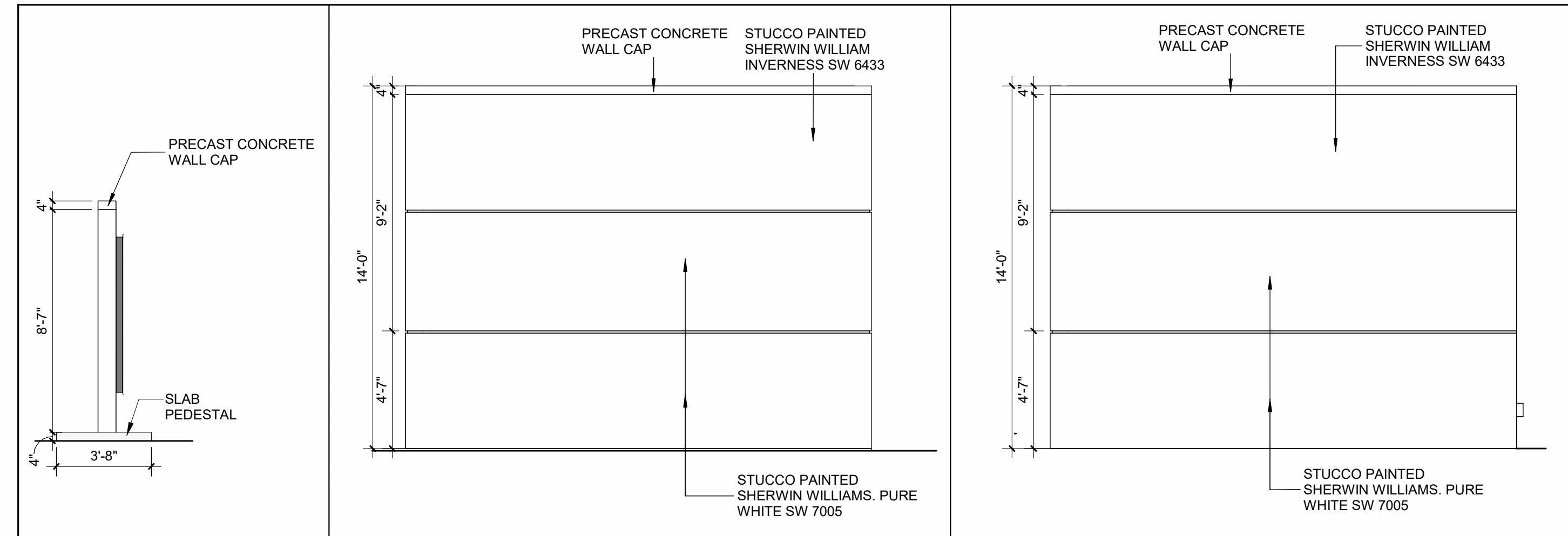
PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

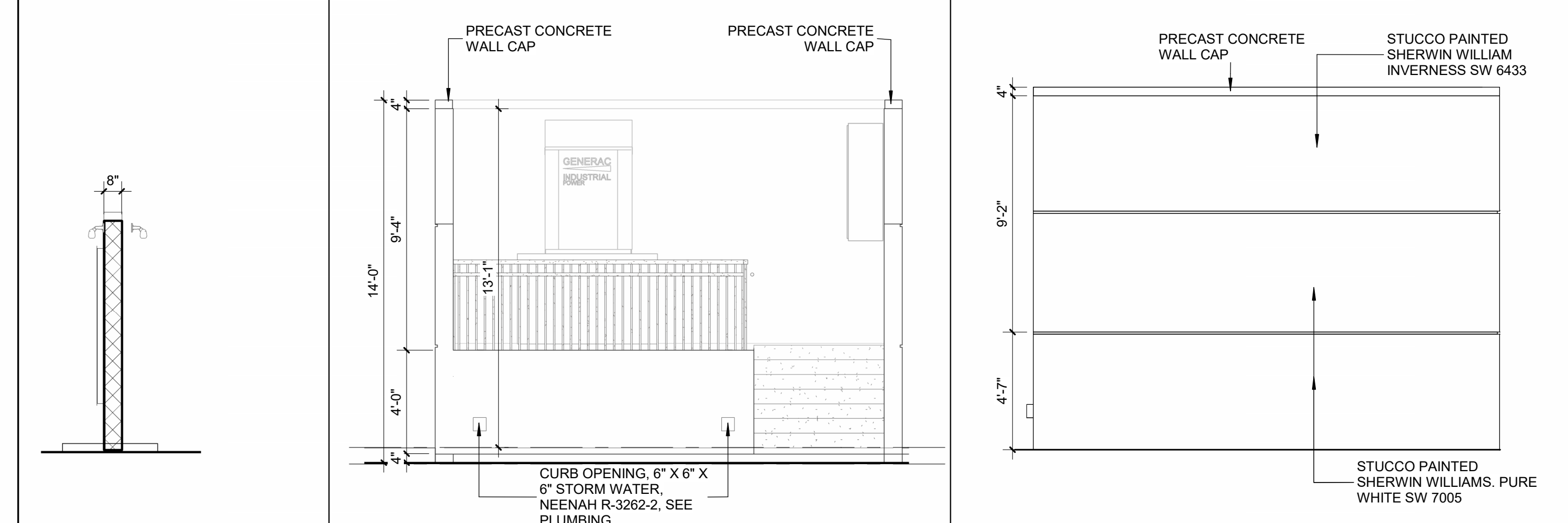
ISSUE DATE:
 08/23/2024

SHEET TITLE:
 GENERATOR ENCLOSURE
 AND GATE FENCE DETAILS

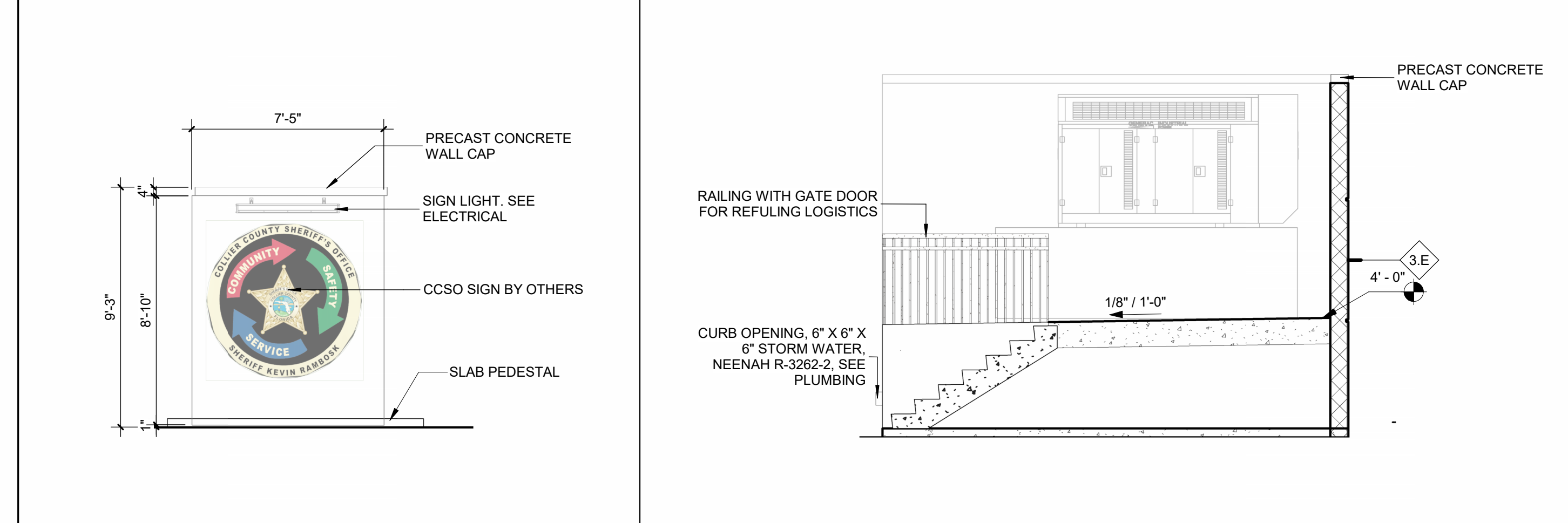
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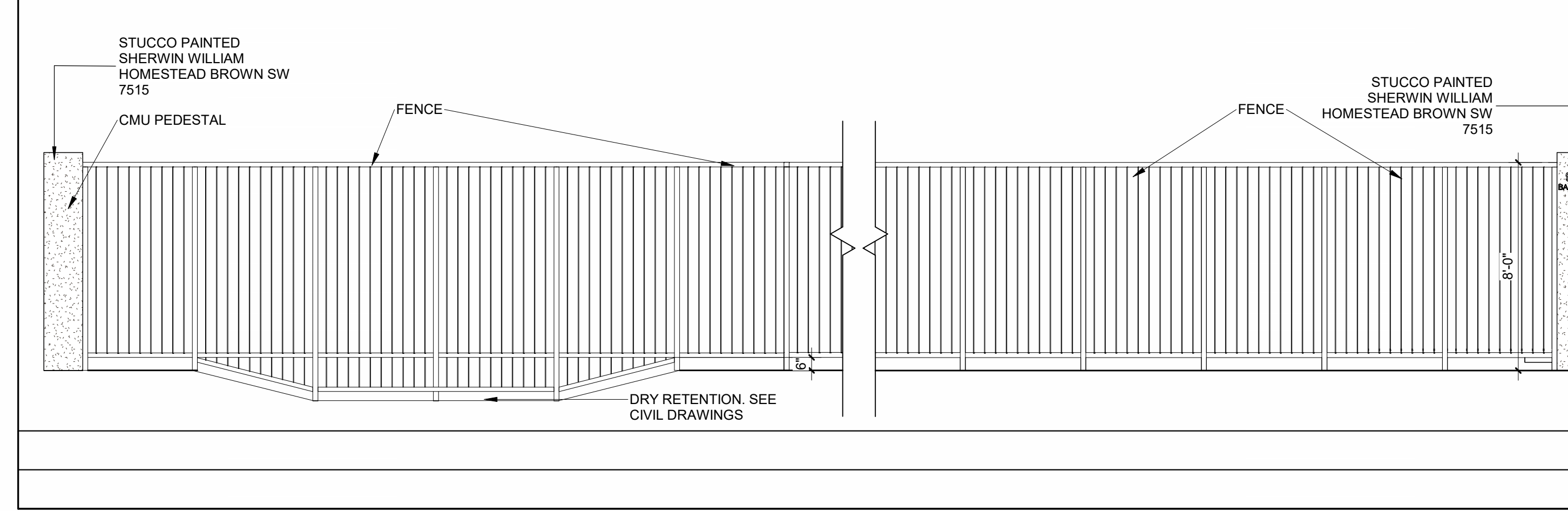
MONUMENT 10 **GENERATOR 9**
ELEVATION **WEST ELEVATION**
 1/4" = 1'-0" 1/4" = 1'-0"



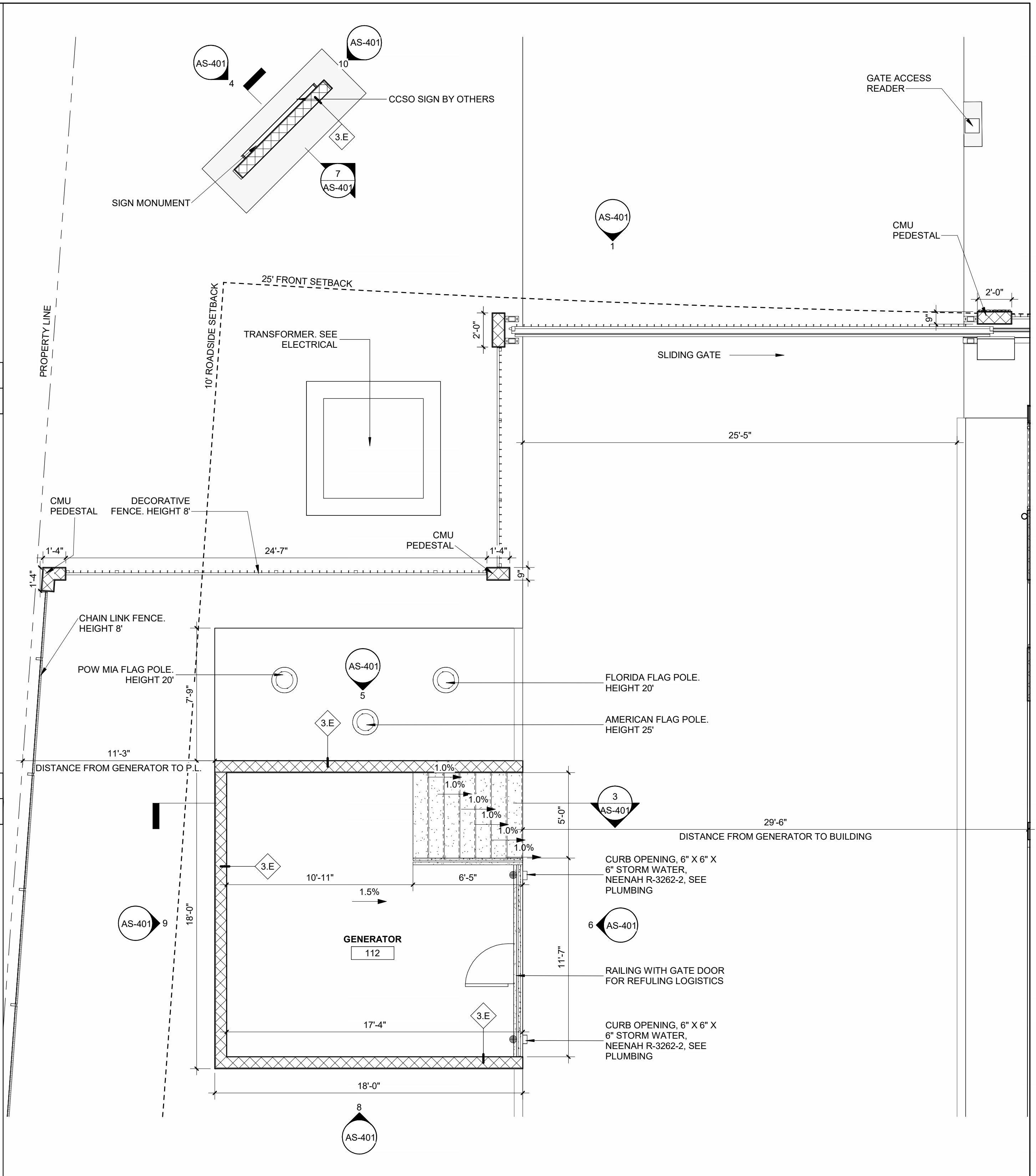
MONUMENT 7 **GENERATOR 8**
SECTION **SOUTH ELEVATION**
 1/4" = 1'-0" 1/4" = 1'-0"



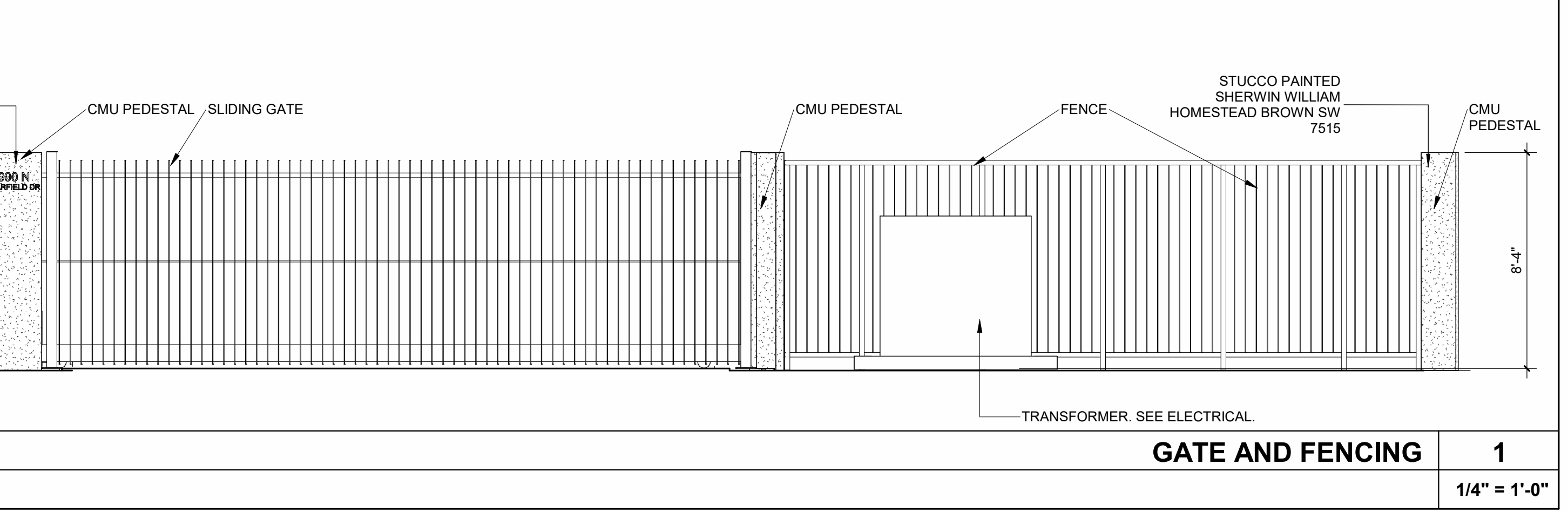
MONUMENT 4 **GENERATOR 6**
FRONT ELEVATION **EAST ELEVATION**
 1/4" = 1'-0" 1/4" = 1'-0"



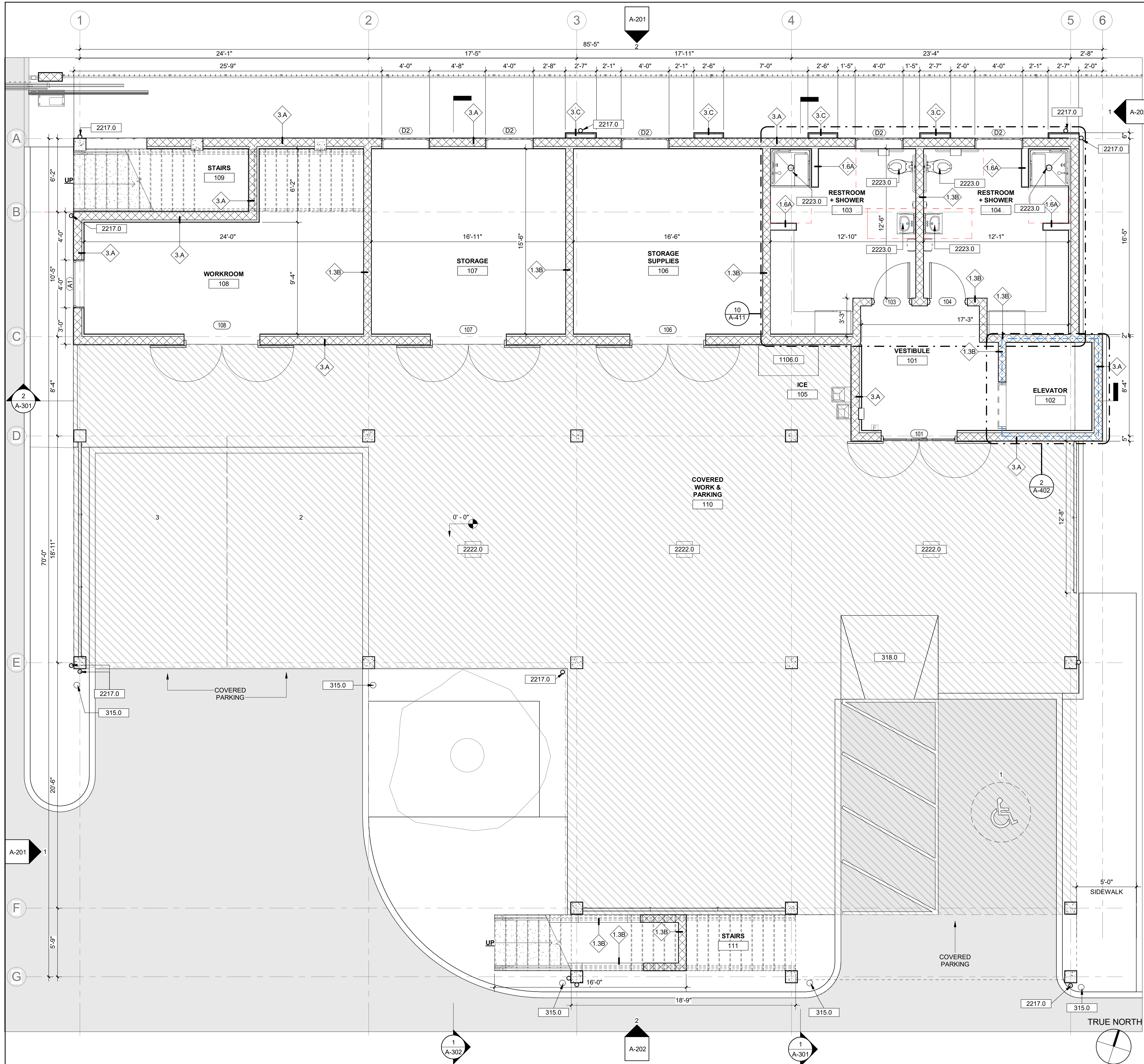
GENERATOR 3
SECTION
 1/4" = 1'-0"



ACCESS GATE OPTION 1
2
 1/4" = 1'-0"



GATE AND FENCING
1
 1/4" = 1'-0"



FIRST FLOOR PLAN OVERALL 1

1/4" = 1'-0"

FLOOR PLAN GENERAL NOTES

1. ALL INTERIOR AND EXTERIOR DIMENSIONS ARE TO FINISH FACE OF WALL UNO.
2. ALL EXTERIOR DIMENSIONS ARE TO FACE OF EXTERIOR SHEATHING.
3. ALL EXTERIOR WALLS TO BE DIMENSIONED FROM FINISHED FACE OF CMU UNO.
4. REFER TO ENLARGED PLANS ON SHEETS A-411 FOR DIMENSIONS AND PARTITION TYPES IN UNITS.
5. PARTITION ALIGNMENTS SUPERSEDE DIMENSIONS, EXCEPT WHERE "CLEAR" AND "HOLD" ARE NOTED.
6. SEE ENLARGED PLANS A-411, FOR ALL ROOM, WALL, DOOR AND ACCESSORY TAGS.
7. PROVIDE BLOCKING AS NECESSARY FOR ALL WALL MOUNTED CASEWORK AND EQUIPMENT.
8. REFER TO ENLARGED STAIR AND ELEVATOR PLANS FOR STAIR AND ELEVATOR DIMENSIONS.
9. REFER TO PARTIAL PLANS, ENLARGED PLANS AND ELEVATIONS FOR CASEWORK LAYOUT AND DIMENSIONS.
10. PROVIDE FRT PLYWOOD BACKING AT ALL WALLS, TYPICAL FOR ALL ELECTRICAL ROOMS. LEAVE STAMP EXPOSED FOR FIRE INSPECTION.
11. REFER TO PARTIAL AND ENLARGED PLANS FOR PARTITION TYPES.
12. ALL DOOR JAMBS TO BE LOCATED 4" FROM PERPENDICULAR WALLS.
13. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO DOING WORK.
14. OUTSIDE CORNER OF ALL PARTITIONS SHALL HAVE CORNER BEADS.
15. REFER TO SHEET A-601 FOR WINDOW AND DOOR SCHEDULES.

FLOOR PLAN SYMBOL LEGEND

(X)	GRID #	FEC	FIRE EXTINGUISHER CABINET
000.0	KEYNOTE #	FE	FIRE EXTINGUISHER
X	DOOR ELECTRICAL DEVICE		NOT IN SCOPE
---	EXISTING WALL	---	WALL/PARTITION
- - - -	DEMOLISHED WALL	---	TEMPORARY WALL
---	1 HR FIRE PARTITION	---	SMOKE PARTITION
---	2 HR FIRE BARRIER	---	1 HR SMOKE BARRIER
---	3 HR FIRE BARRIER	---	2 HR SMOKE BARRIER
---	4 HR FIRE BARRIER	---	NON ENCLOSED COVERED AREA

KEYNOTES

315.0	SURFACE MOUNTED BOLLARD, DIAMETER 6.625" OD, HEIGHT 36", FINISH CARBON STEEL / POWDER COATED
318.0	CURB RAMP.
1106.0	ICE MAKER. SEE PLUMBING
2217.0	ALUMINUM ELBOW AND DOWNSPOUT, PRE-FINISHED TO MATCH ADJACENT WALL
2222.0	AREA DRAIN. SEE PLUMBING
2223.0	BACKWATER CHECK VALVE, SEE PLUMBING



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SELECT STRUCTURAL
 STRUCTURAL
 12573 NEW BRITTANY BLVD
 FORT MYERS, FL 33907
 239.210.5090
 LICENSE#: CA 28357

ENERGY CONCEPTS
 MEP
 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
AR98035



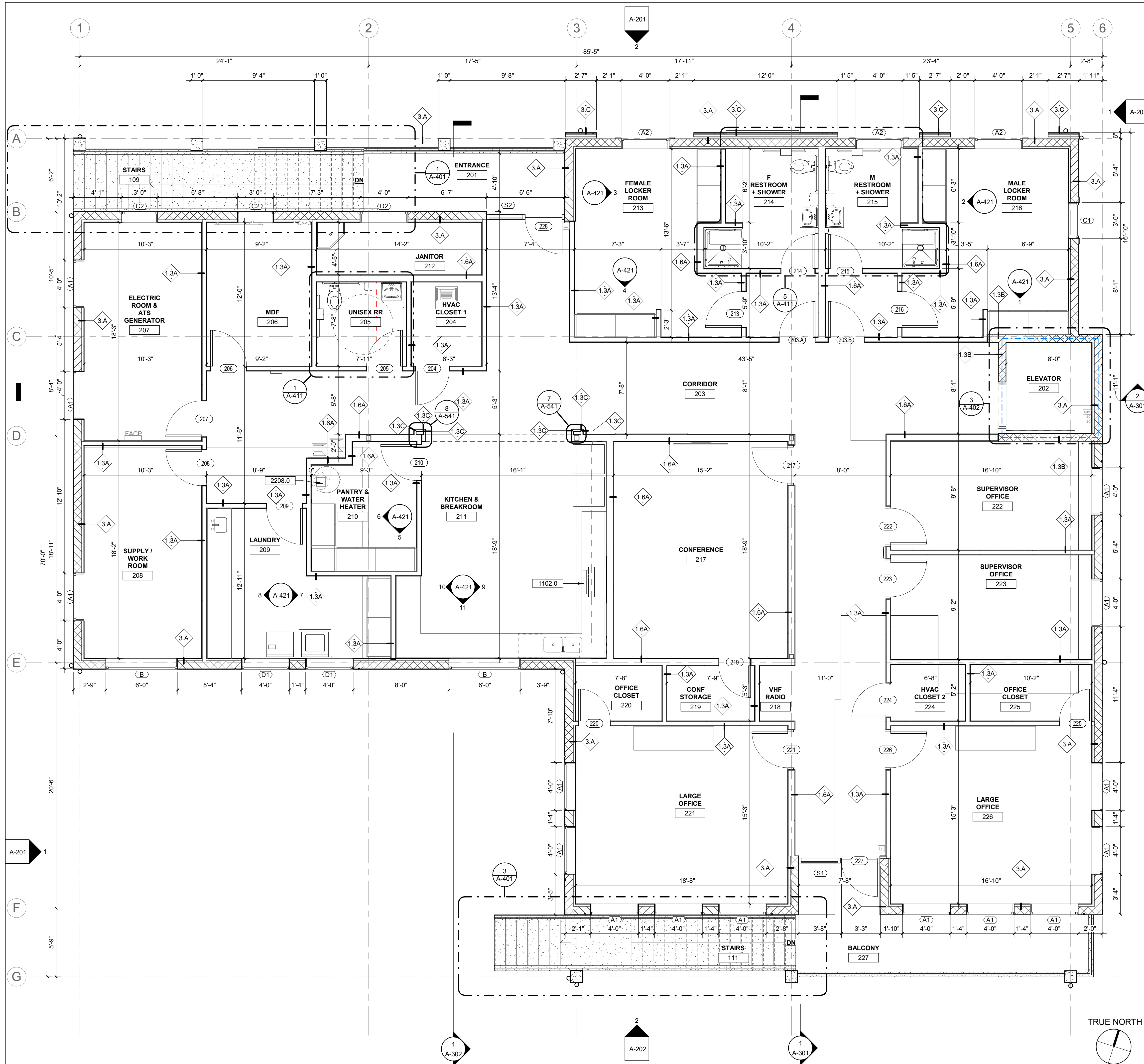
DATE: 06/28/2024
PROJECT TITLE:
COLLIER COUNTY -
SHERIFF'S OFFICE
MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

ISSUE DATE:
 08/23/2024

SHEET TITLE:
FIRST FLOOR PLAN



FLOOR PLAN GENERAL NOTES

1. ALL INTERIOR AND EXTERIOR DIMENSIONS ARE TO FINISH FACE OF WALL UNO.
2. ALL EXTERIOR DIMENSIONS ARE TO FACE OF EXTERIOR SHEATHING.
3. ALL EXTERIOR WALLS TO BE DIMENSIONED FROM FINISHED FACE OF CMU UNO.
4. REFER TO ENLARGED PLANS ON SHEETS A-411 FOR DIMENSIONS AND PARTITION TYPES IN UNITS.
5. PARTITION ALIGNMENTS SUPERSEDE DIMENSIONS, EXCEPT WHERE "CLEAR" AND "HOLD" ARE NOTED.
6. SEE ENLARGED PLANS A-411, FOR ALL ROOM, WALL, DOOR AND ACCESSORY TAGS.
7. PROVIDE BLOCKING AS NECESSARY FOR ALL WALL MOUNTED CASEWORK AND EQUIPMENT.
8. REFER TO ENLARGED STAIR AND ELEVATOR PLANS FOR STAIR AND ELEVATOR DIMENSIONS.
9. REFER TO PARTIAL PLANS, ENLARGED PLANS AND ELEVATIONS FOR CASEWORK LAYOUT AND DIMENSIONS.
10. PROVIDE FRT PLYWOOD BACKING AT ALL WALLS, TYPICAL FOR ALL ELECTRICAL ROOMS. LEAVE STAMP EXPOSED FOR FIRE INSPECTION.
11. REFER TO PARTIAL AND ENLARGED PLANS FOR PARTITION TYPES.
12. ALL DOOR JAMBS TO BE LOCATED 4" FROM PERPENDICULAR WALLS.
13. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO DOING WORK.
14. OUTSIDE CORNER OF ALL PARTITIONS SHALL HAVE CORNER BEADS.
15. REFER TO SHEET A-601 FOR WINDOW AND DOOR SCHEDULES.

FLOOR PLAN SYMBOL LEGEND

(X)	GRID #	FEC	FIRE EXTINGUISHER CABINET
000.0	KEYNOTE #	FE	FIRE EXTINGUISHER
X	DOOR ELECTRICAL DEVICE	[Grey Box]	NOT IN SCOPE
[Solid Line]	EXISTING WALL	[Dashed Line]	WALL/PARTITION
[Dashed Line]	DEMOLISHED WALL	[Blue Dashed Line]	TEMPORARY WALL
[Blue Dashed Line]	1 HR FIRE PARTITION	[Green Dashed Line]	SMOKE PARTITION
[Red Dashed Line]	2 HR FIRE BARRIER	[Yellow Dashed Line]	1 HR SMOKE BARRIER
[Red Dashed Line]	3 HR FIRE BARRIER	[Orange Dashed Line]	2 HR SMOKE BARRIER
[Red Dashed Line]	4 HR FIRE BARRIER	[Hatched Box]	NON ENCLOSED COVERED AREA



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 STRUCTURAL
 12573 NEW BRITANNY BLVD
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 239.210.5090
 LICENSE#: CA 28357

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 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606

REVISIONS:

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 AR98035



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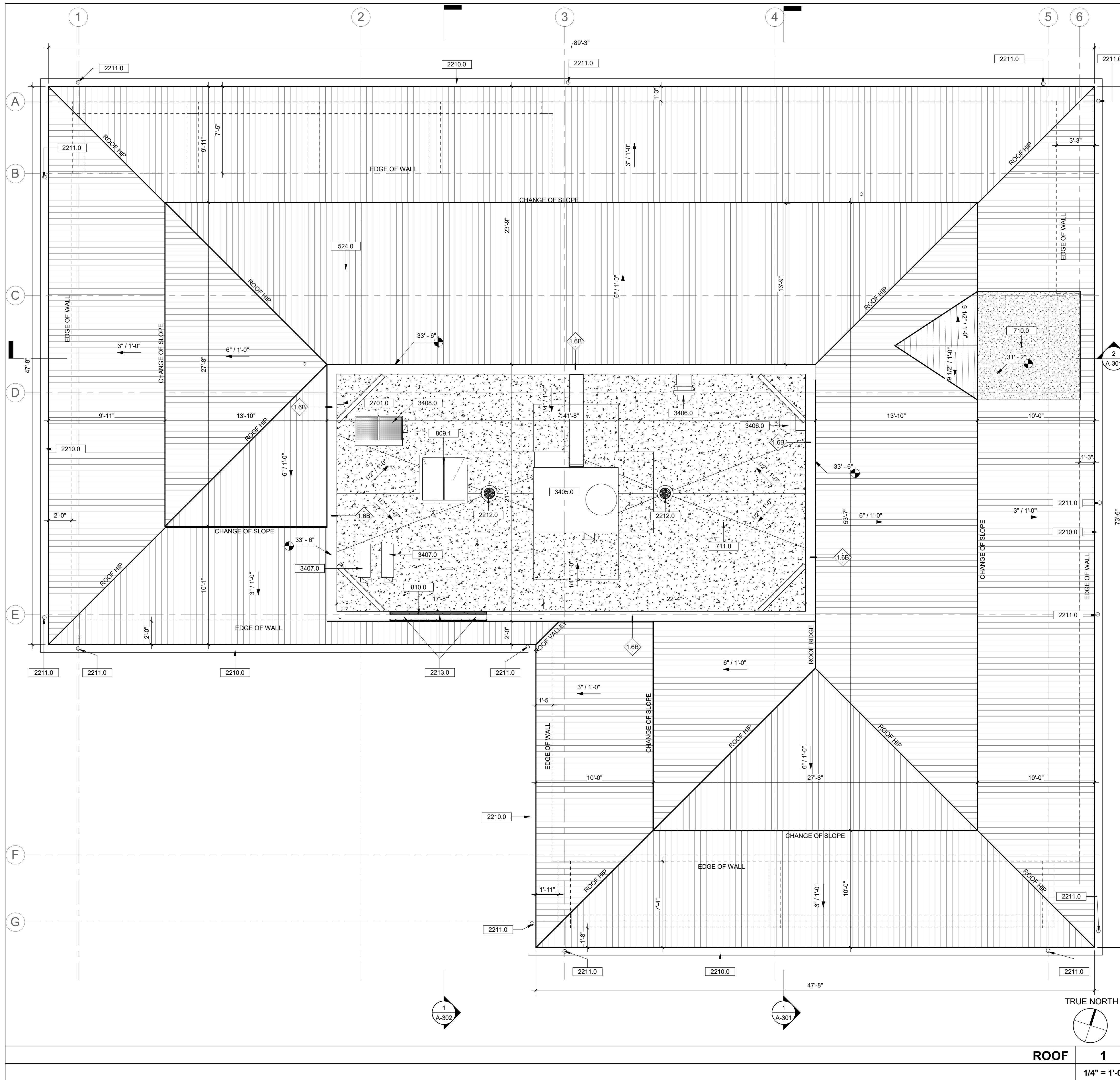
PROJECT NUMBER:
 FL23005

ISSUE DATE:
 08/23/2024

SHEET TITLE:
 SECOND FLOOR PLAN

SECOND FLOOR PLAN OVERALL 1

1/4" = 1'-0"



ROOF PLAN GENERAL NOTES

1. ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY ON 2 DISTINCT SLOPES. 3":12" ON PERIMETER AND 6":12" ON CENTRAL AREA.
2. SEE PLUMBING PLANS FOR ROOF DOWNSPOUTS AND ROOF PLATFORM DRAINAGE.

ROOF PLAN SYMBOL LEGEND

- STANDING SEAM METAL ROOF
- CONCRETE SLAB ROOF PLATFORM
- PROJECTION OF BUILDING FOOTPRINT BELOW

KEYNOTES

524.0	ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY, PRE-FINISHED, LIGHT GRAY
710.0	CONCRETE SLAB OVER ELEVATOR SHAFT
711.0	CONCRETE SLAB ROOF PLATFORM. SEE STRUCTURAL
809.1	INSULATED ROOF ACCESS HATCH
810.0	ALUMINUM PRIVACY LOUVER WALL SYSTEM, NON-REFLECTIVE GRAY MATTE FINISH
2210.0	8" ALUMINUM GUTTER, PRE-FINISHED, DARK GRAY
2211.0	ALUMINUM ELBOW AND DOWNSPOUT, PRE-FINISHED. SEE ELEVATIONS FOR FINISH.
2212.0	ROOF DRAIN. REFER TO PLUMBING
2213.0	OVERFLOW THROUGH WALL SCUPPER
2701.0	MONOPOLE COMMUNICATIONS ANTENNA
3405.0	AIR CONDITIONER PACKAGED, ROOF TOP. SEE MECHANICAL
3406.0	ROOF EXHAUST. SEE MECHANICAL
3407.0	VRF - OUTDOOR UNIT. SEE MECHANICAL
3408.0	VRF - FAN. SEE MECHANICAL



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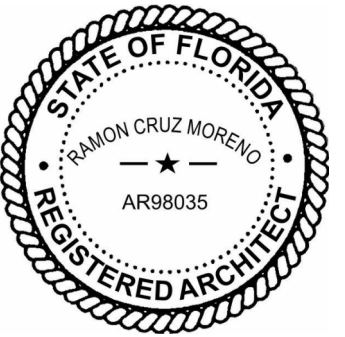
SELECT STRUCTURAL
 STRUCTURAL
 12573 NEW BRITTANY BLVD
 FORT MYERS, FL 33907
 239.210.5090
 LICENSE#: CA 28357

ENERGY CONCEPTS
 MEP
 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
 RAMON CRUZ MORENO, AIA PMP LEED AP
 AR98035



DATE: 06/28/2024
PROJECT TITLE:
 COLLIER COUNTY -
 SHERIFF'S OFFICE
 MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

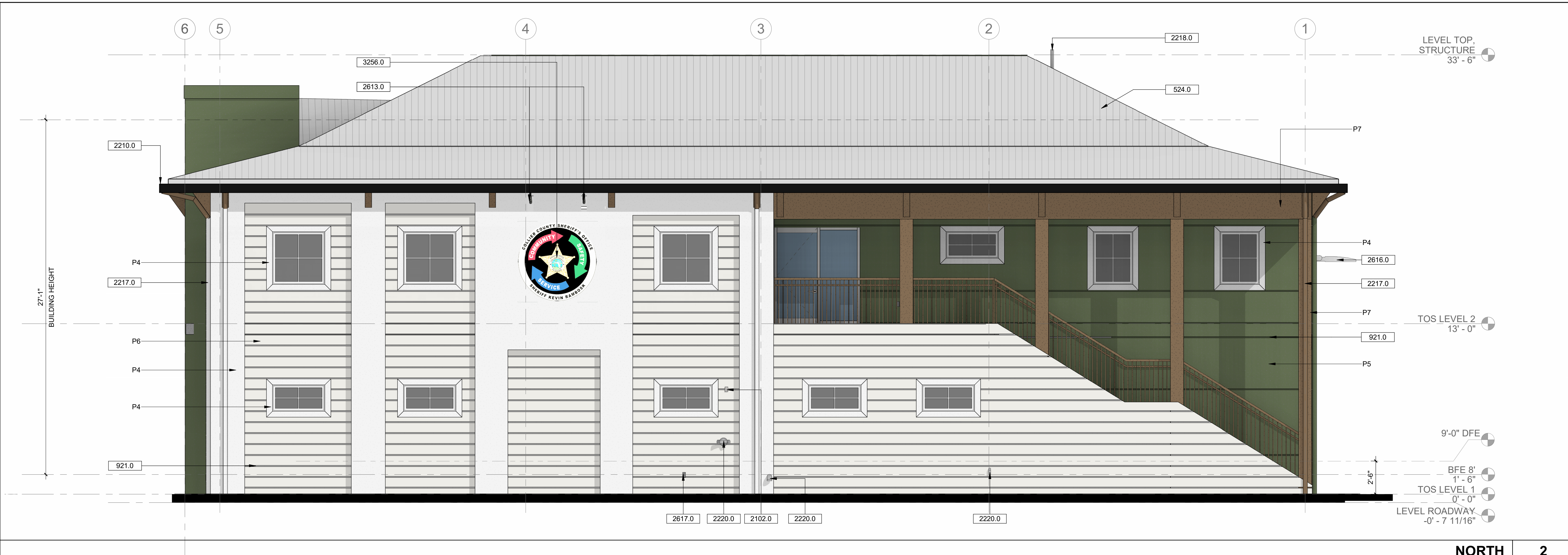
ISSUE DATE:
 08/23/2024

SHEET TITLE:
 ROOF PLAN

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 239.333.2222
 LICENSE: #55606



NORTH **2**
 1/4" = 1'-0"



WEST **1**
 1/4" = 1'-0"

KEYNOTES

315.0	SURFACE MOUNTED BOLLARD. DIAMETER 6.625" OD, HEIGHT 36". FINISH CARBON STEEL / POWDER COATED
524.0	ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY. PRE-FINISHED. LIGHT GRAY
810.0	ALUMINUM PRIVACY LOUVER WALL SYSTEM. NON-REFLECTIVE GRAY MATTE FINISH
921.0	1" STUCCO REVEAL. COLOR TO ADJACENT FINISH
1106.0	ICE MAKER. SEE PLUMBING
2102.0	FIRE BELL. SEE FIRE ALARM
2203.0	DRINKING FOUNTAIN. ELKAY, MODEL LVRCTL8WSKSS
2210.0	8" ALUMINUM GUTTER. PRE-FINISHED. DARK GRAY
2217.0	ALUMINUM ELBOW AND DOWNSPOUT. PRE-FINISHED TO MATCH ADJACENT WALL
2218.0	ROOF VENT. SEE PLUMBING
2220.0	PIPES. SEE PLUMBING
2613.0	SIGN LIGHT. SEE ELECTRICAL
2616.0	EXTERIOR LIGHT. SEE ELECTRICAL
2617.0	DUPLEX RECEPTACLE. SEE ELECTRICAL
3256.0	CCSO SIGN BY OTHERS
3260.0	DISCONNECT SWITCH FOR AC UNITS. SEE ELECTRICAL
3261.0	CORD REEL. SEE ELECTRICAL
3407.0	VRF - OUTDOOR UNIT. SEE MECHANICAL

EXTERIOR FINISH LEGEND

P4	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7005 PURE WHITE
P5	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 6433 INVERNESS
P6	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7042 SHOJI WHITE
P7	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7515 HOMESTEAD BROWN

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
AR98035



DATE: 06/28/2024
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COLLIER COUNTY - SHERIFF'S OFFICE MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

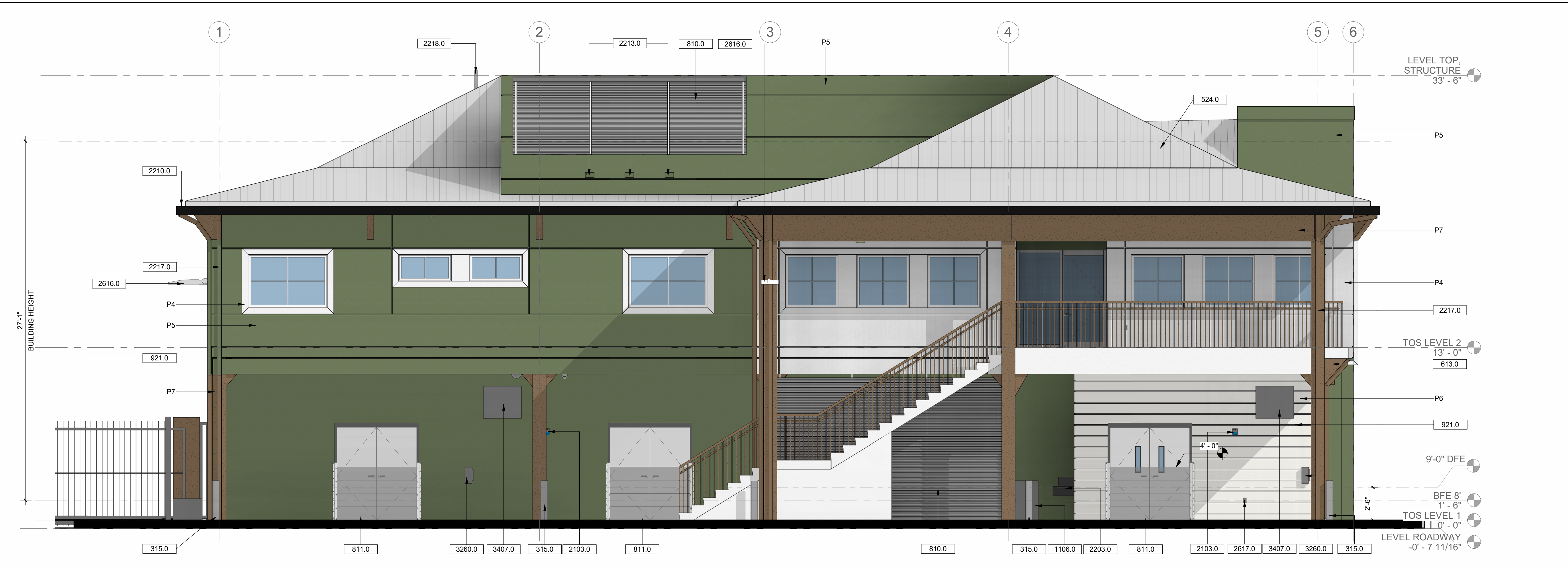
ISSUE DATE:
 08/23/2024

SHEET TITLE:
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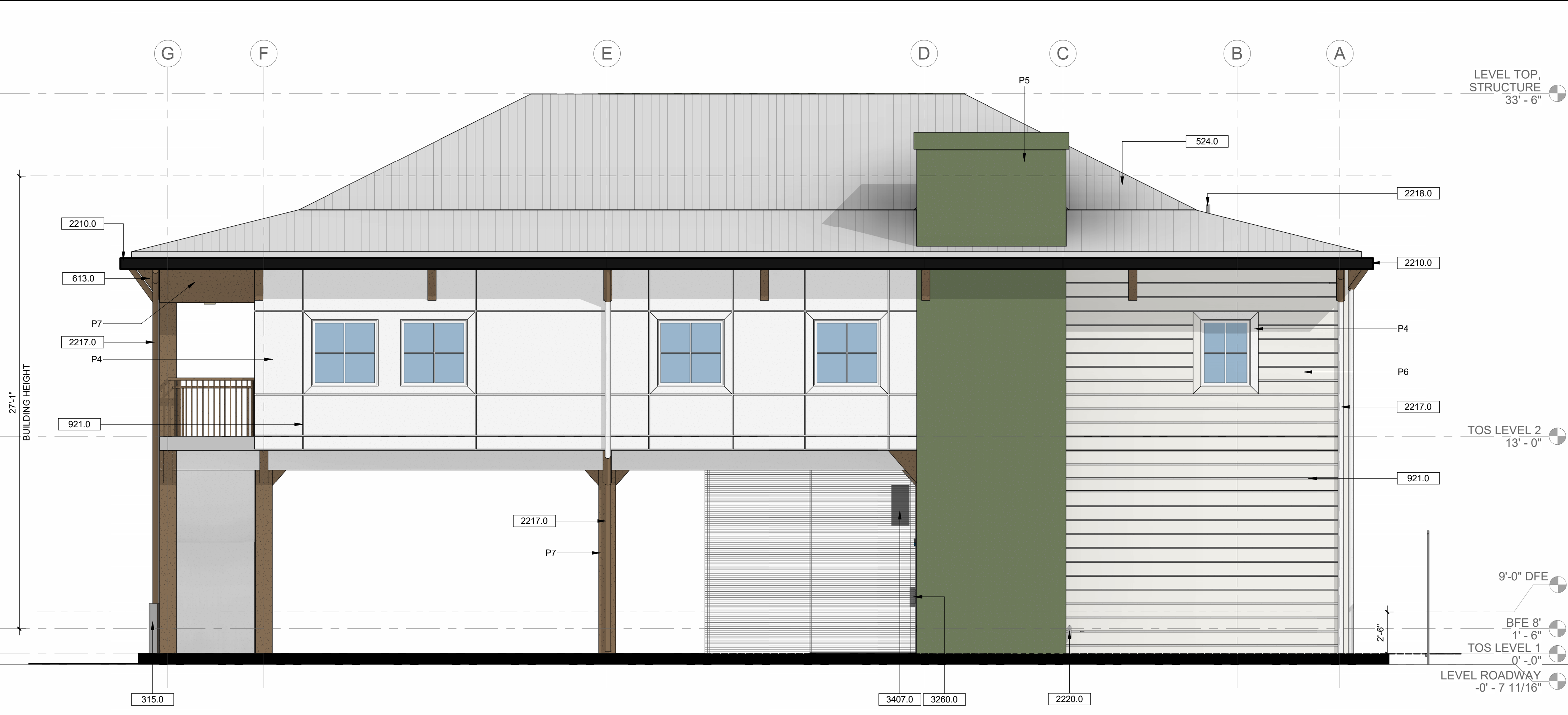
PENINSULA ENGINEERING
 CIVIL
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 NAPLES, FL 34105
 239.403.6700
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 STRUCTURAL
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 FORT MYERS, FL 33907
 239.210.5090
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 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606



SOUTH 2
 1/4" = 1'-0"



EAST 1
 1/4" = 1'-0"

KEYNOTES

315.0	SURFACE MOUNTED BOLLARD. DIAMETER 6.625" OD, HEIGHT 36". FINISH CARBON STEEL / POWDER COATED
524.0	ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY. PRE-FINISHED. LIGHT GRAY
613.0	DECORATIVE BRACKET. PAINTED SHERWIN WILLIAM HOMESTEAD BROWN SW 7515
810.0	ALUMINUM PRIVACY LOUVER WALL SYSTEM. NON-REFLECTIVE GRAY MATTE FINISH
811.0	36" HEIGHT REMOVABLE FLOOD PANELS AND BACKING TRIMS
921.0	1" STUCCO REVEAL. COLOR TO ADJACENT FINISH
1106.0	ICE MAKER. SEE PLUMBING
2103.0	FIRE ALARM HORN STROBE. SEE FIRE ALARM
2203.0	DRINKING FOUNTAIN. ELKAY, MODEL LVRCTL8WSKSS
2210.0	8" ALUMINUM GUTTER. PRE-FINISHED. DARK GRAY
2213.0	OVERFLOW THROUGH WALL SCUPPER
2217.0	ALUMINUM ELBOW AND DOWNSPOUT. PRE-FINISHED TO MATCH ADJACENT WALL
2218.0	ROOF VENT. SEE PLUMBING
2220.0	PIPES. SEE PLUMBING
2616.0	EXTERIOR LIGHT. SEE ELECTRICAL
2617.0	DUPLEX RECEPTACLE. SEE ELECTRICAL
3260.0	DISCONNECT SWITCH FOR AC UNITS. SEE ELECTRICAL
3407.0	VRF - OUTDOOR UNIT. SEE MECHANICAL

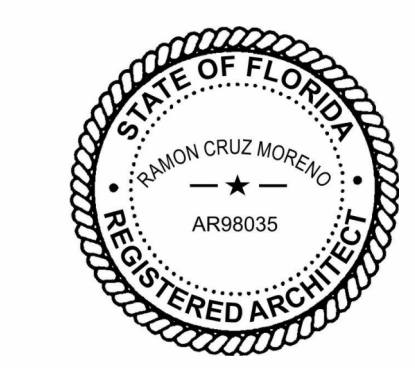
EXTERIOR FINISH LEGEND

P4	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7005 PURE WHITE
P5	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 6433 INVERNESS
P6	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7042 SHOJI WHITE
P7	EXTERIOR PAINT - GENERAL MANUFACTURER: SHERWIN WILLIAMS TYPE: HARMONY / EPOXY (REFER TO FINISH PLANS AND NOTES FOR LOCATIONS) COLOR: SW 7515 HOMESTEAD BROWN

REVISIONS:

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 AR98035



DATE: 06/28/2024
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 COLLIER COUNTY -
 SHERIFF'S OFFICE
 MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

ISSUE DATE:
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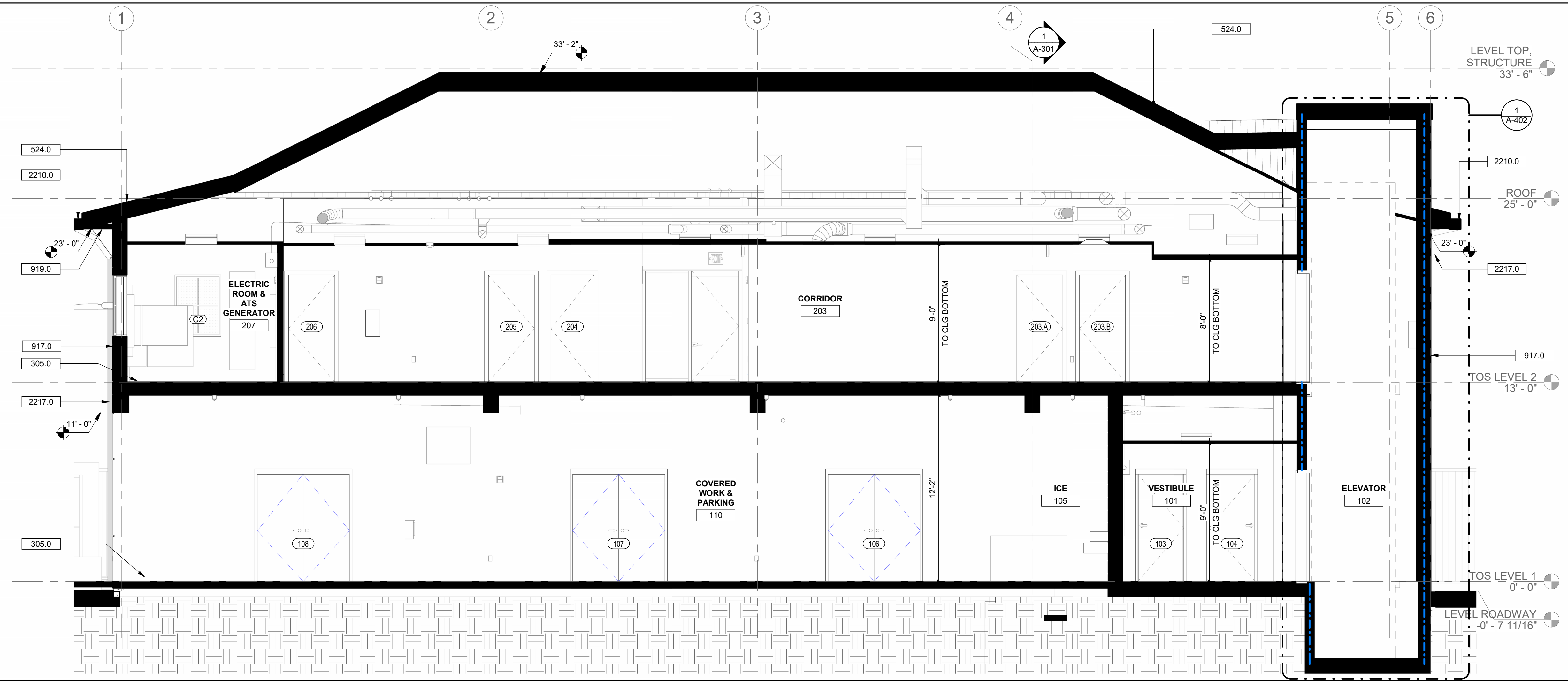
SHEET TITLE:
 EXTERIOR ELEVATIONS

A-202

PENINSULA ENGINEERING
 CIVIL
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SELECT STRUCTURAL
 STRUCTURAL
 12573 NEW BRITTANY BLVD
 FORT MYERS, FL 33907
 239.210.5090
 LICENSE#: CA 28357

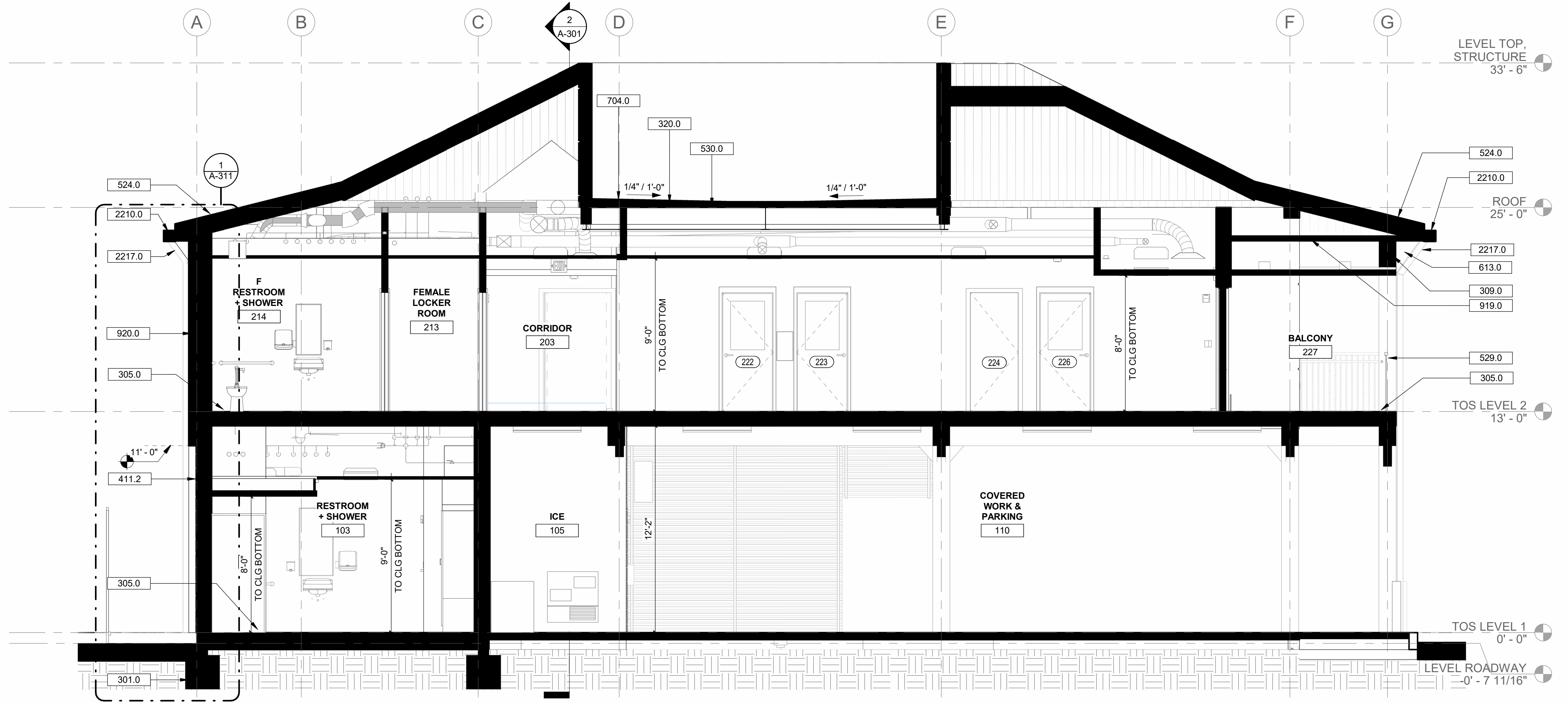
ENERGY CONCEPTS
 MEP
 7841 CAMBRIDGE MANOR PLACE SUITE B
 FORT MYERS, FL 33907
 239.333.2222
 LICENSE: #55606



BUILDING SECTION 2
 1/4" = 1'-0"

REVISIONS:

NO	DESCRIPTION	DATE



BUILDING SECTION 1
 1/4" = 1'-0"

KEYNOTES

301.0	REINFORCED CONCRETE FOOTING
305.0	SLAB ON GRADE. SEE STRUCTURAL
309.0	REINFORCED CONCRETE BEAM. SEE STRUCTURAL
320.0	CONCRETE DECK. SEE STRUCTURAL
411.2	8"x8"x16" CMU WALL. SEE STRUCTURAL
524.0	ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY. PRE-FINISHED. LIGHT GRAY
529.0	RAILING WITH GATE DOOR FOR REFUELING LOGISTICS
530.0	METAL DECK. SEE STRUCTURAL
613.0	DECORATIVE BRACKET. PAINTED SHERWIN WILLIAM HOMESTEAD BROWN SW 7515
704.0	SINGLE PLY PVC ROOF SYSTEM OVER TAPERED INSULATION (R-20). SEE SPECIFICATIONS
917.0	STUCCO PAINTED SHERWIN WILLIAM INVERNESS SW 6433
919.0	CEMENT BOARD SOFFIT
920.0	5/8" DENSGLOSS FIREGUARD WALL SHEATING
2210.0	8" ALUMINUM GUTTER. PRE-FINISHED. DARK GRAY
2217.0	ALUMINUM ELBOW AND DOWNSPOUT. PRE-FINISHED TO MATCH ADJACENT WALL

ARCHITECT OF RECORD:
 RAMON CRUZ MORENO, AIA PMP LEED AP
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 MARCO ISLAND SUBSTATION

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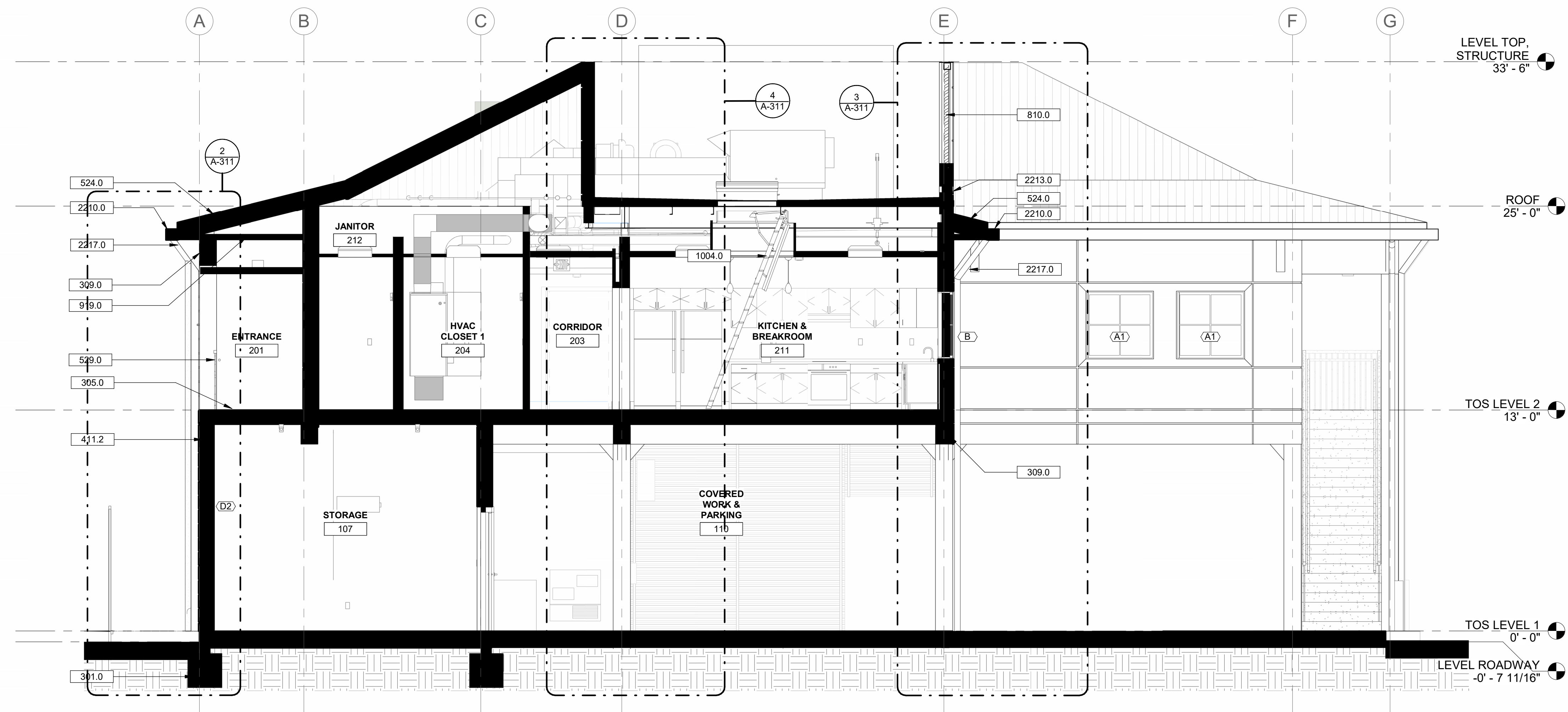
SHEET TITLE:
 BUILDING SECTIONS

A-301

PENINSULA ENGINEERING
CIVIL
2600 GOLDEN GATE PKWY
NAPLES, FL 34105
239.403.6700
LICENSE#: #28275 / #LC26000632

SELECT STRUCTURAL
STRUCTURAL
12573 NEW BRITTANY BLVD
FORT MYERS, FL 33907
239.210.5090
LICENSE#: CA 28357

ENERGY CONCEPTS
MEP
7841 CAMBRIDGE MANOR PLACE SUITE B
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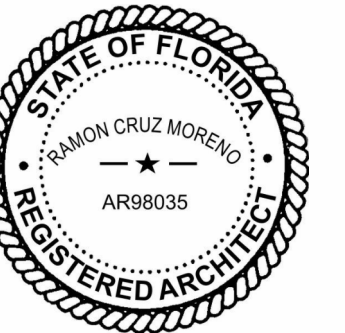


BUILDING SECTION 1
1/4" = 1'-0"

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
AR98035



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COLLIER COUNTY - SHERIFF'S OFFICE MARCO ISLAND SUBSTATION

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990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
FL23005

ISSUE DATE:
08/23/2024

SHEET TITLE:
BUILDING SECTIONS

KEYNOTES

301.0	REINFORCED CONCRETE FOOTING
305.0	SLAB ON GRADE, SEE STRUCTURAL
309.0	REINFORCED CONCRETE BEAM, SEE STRUCTURAL
411.2	8"x8"x16" CMU WALL, SEE STRUCTURAL
524.0	ALUMINUM STANDING SEAM METAL ROOF ASSEMBLY, PRE-FINISHED, LIGHT GRAY
529.0	RAILING WITH GATE DOOR FOR REFULING LOGISTICS
810.0	ALUMINUM PRIVACY LOUVER WALL SYSTEM, NON-REFLECTIVE GRAY MATTE FINISH
919.0	CEMENT BOARD SOFFIT
1004.0	FOLDING LADDER
2210.0	8" ALUMINUM GUTTER, PRE-FINISHED, DARK GRAY
2213.0	OVERFLOW THROUGH WALL SCUPPER
2217.0	ALUMINUM ELBOW AND DOWNSPOUT, PRE-FINISHED TO MATCH ADJACENT WALL

PENINSULA ENGINEERING
CIVIL
2600 GOLDEN GATE PKWY
NAPLES, FL 34105
239.403.6700
LICENSE: #28275 / #LC26000632

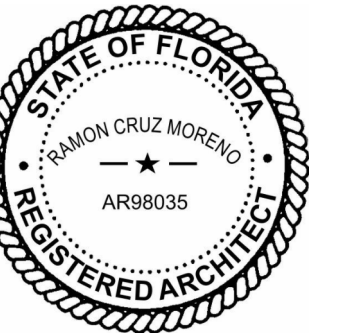
SELECT STRUCTURAL
STRUCTURAL
12573 NEW BRITANNY BLVD
FORT MYERS, FL 33907
239.210.5090
LICENSE#: CA 28357

ENERGY CONCEPTS
MEP
7841 CAMBRIDGE MANOR PLACE SUITE B
FORT MYERS, FL 33907
239.333.2222
LICENSE: #55606

REVISIONS:

NO	DESCRIPTION	DATE

ARCHITECT OF RECORD:
RAMON CRUZ MORENO, AIA PMP LEED AP
AR98035



DATE: 08/23/2024

PROJECT TITLE:
COLLIER COUNTY -
SHERIFF'S OFFICE
MARCO ISLAND SUBSTATION

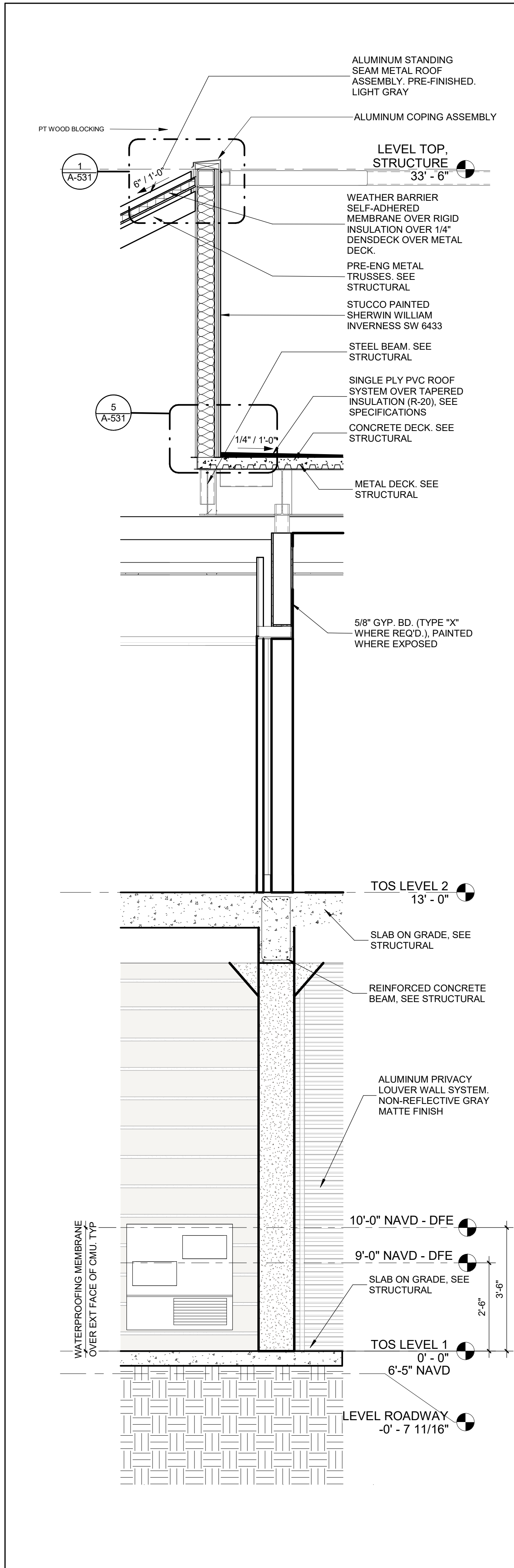
PROJECT ADDRESS:
990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
FL23005

ISSUE DATE:
08/23/2024

SHEET TITLE:
WALL SECTIONS

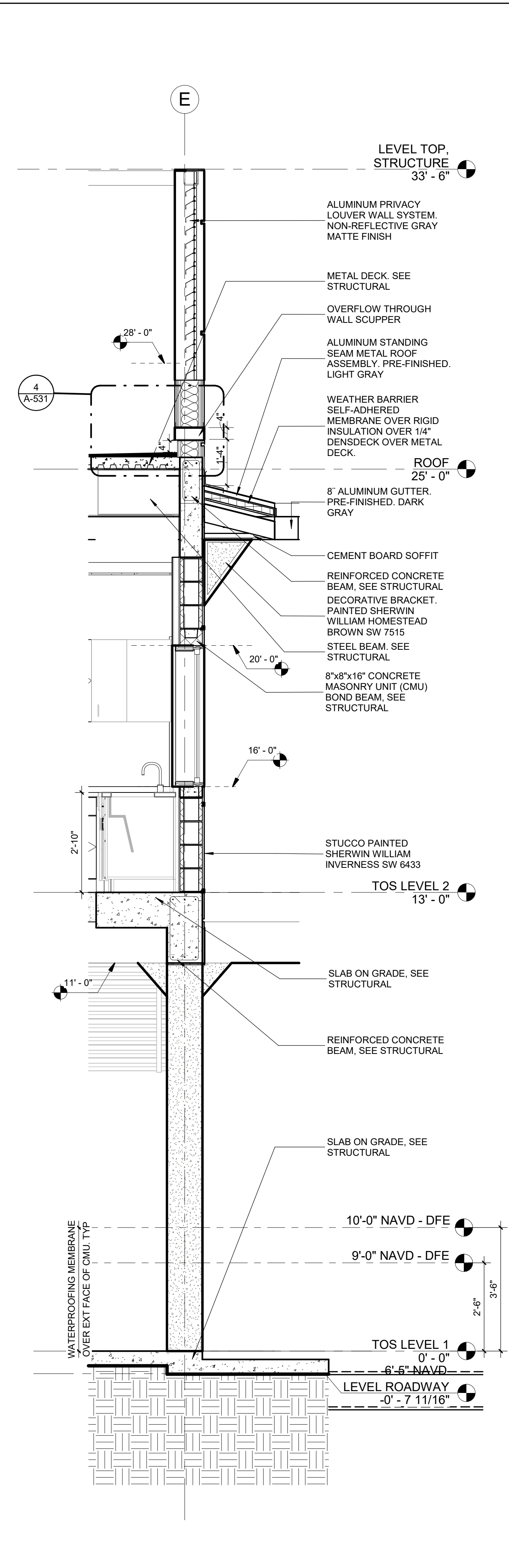
A-311



WALL SECTION 4

4

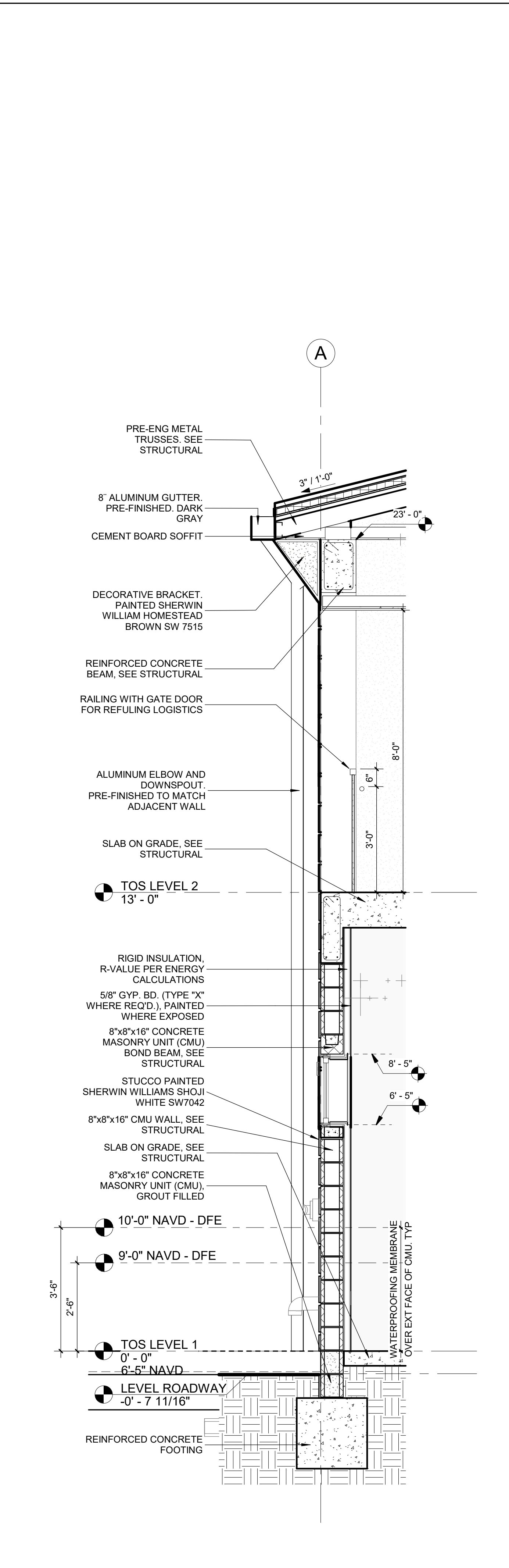
1/2" = 1'-0"



WALL SECTION 3

3

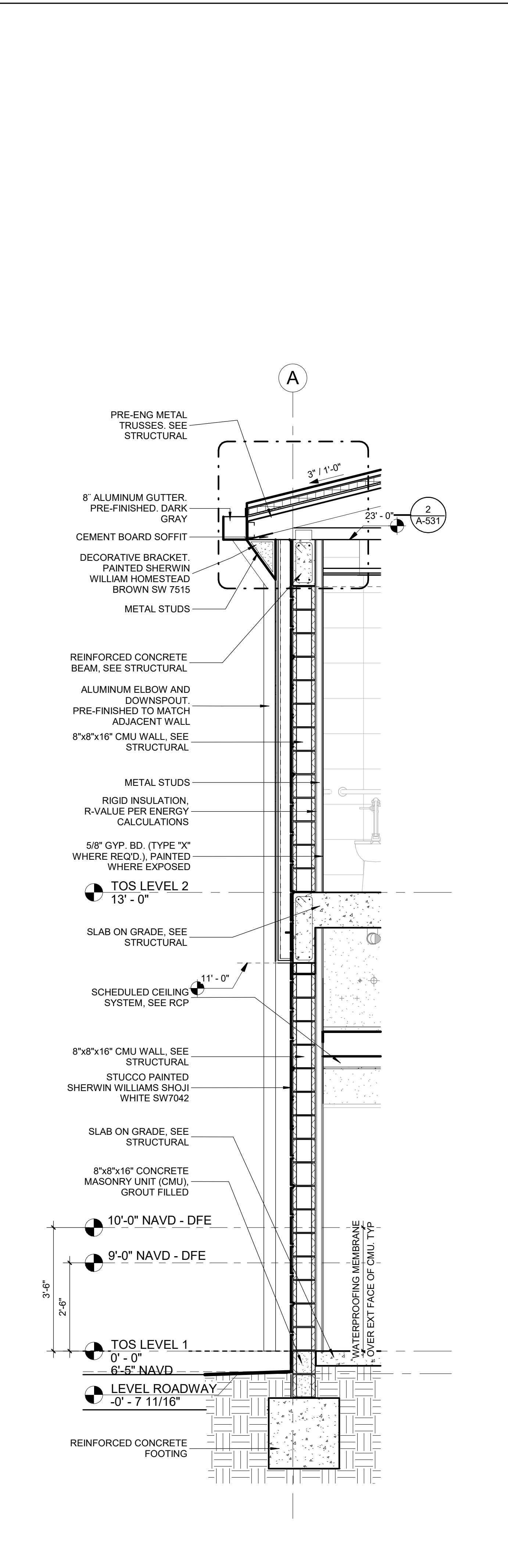
1/2" = 1'-0"



WALL SECTION 2

2

1/2" = 1'-0"



WALL SECTION 1

1

1/2" = 1'-0"



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PARTITION TYPE INDEX	
TYPE	1.3A 1.3B 1.3C 1.6A 1.6B 3.A 3.C 3.E
LEGEND	WALL TAG WALL ASSEMBLY FIRE/SMOKE RATING STC RATING
FIRE/SMOKE RATING	- : NO RATING REQUIRED S: SMOKE PARTITION 1F: 1 HR FIRE BARRIER 2F: 2 HR FIRE BARRIER 3F: 3 HR FIRE BARRIER 4F: 4 HR FIRE BARRIER 1S: 1 HR SMOKE BARRIER 2S: 2 HR SMOKE BARRIER
PARTITION NOTES	<p>A. PARTITION TYPE INDICATIONS ARE INDEPENDENT OF APPLIED FINISHES. SEE FINISH SHEETS AND INTERIOR ELEVATIONS FOR WALL FINISHES, INCLUDING TILE COURSING AND LAYOUT AND/OR THE DESIGNATIONS ON THE PLANS FOR ADDITIONAL INFORMATION REGARDING APPLIED FINISHES.</p> <p>B. PARTITION TYPE ABOVE AND BELOW (WHERE OCCURS) OPENINGS AND DOORS ARE TO REMAIN THE SAME AS THAT DESIGNATED FOR THE PARTITION IN WHICH THE INTERRUPTION OCCURS.</p> <p>D. PARTITION TYPES NOT NOTED ARE ASSUMED TO MATCH ADJACENT ROOMS. SEE SHEETS FOR FINISHES, NOTIFY ARCHITECT OF ANY DISCREPANCIES.</p> <p>E. WHERE OPENINGS FOR PENETRATION OF PIPES, DUCTS, DEVICES, ETC. OCCURS, GYPSUM BOARD IS TO BE CUT TO MATCH THE SHAPE AND DIMENSION OF THE PENETRATING OBJECT AND THE GAP BETWEEN THE OBJECT AND THE WALL IS TO BE SEALED W/ACOUSTICAL OR FIRE SEALANT ON ALL SIDES WITH 3/4" JOINT AT ALL SIDES, MAXIMUM. THE OPENING FOR DUCTS OR LARGE PENETRATIONS SHALL BE FRAMED WITH A HEADER, ADD AN ANGLED CORNER BRACE IF THE GAP EXCEEDS 3" FROM FRAMING TO THE OPENING.</p> <p>F. CONTRACTOR IS TO PROVIDE BLOCKING AND/OR BACKING FOR ALL WALL MOUNTED EQUIPMENT. ALL BLOCKING IS TO BE FIRE RETARDANT TREATED. SEE FLOOR PLANS FOR INTERIOR ELEVATIONS FOR CASEWORK, GRAB BARS, BENCHES, ETC. INSTALL BLOCKING AS DETAILED. COORDINATE EQUIPMENT WITH OWNER AND ARCHITECT.</p> <p>G. WHERE THERE IS LIMITED WATER EXPOSURE, INSTALL ONE LAYER OF 5/8" TYPE "X" GYPSUM BACKING BOARD PER ASTM C1396 AT THE FOLLOWING LOCATIONS: 1. WITHIN 2 FEET HORIZONTALLY AND 4 FEET VERTICALLY OF JANITOR'S SINKS. 2. OTHER LOCATIONS BEING TOILET ROOMS, KITCHENS AND DRINKING FOUNTAINS, AND AS INDICATED ON THE FINISH PLANS AND ELEVATIONS.</p> <p>H. INSTALL ONE LAYER OF 5/8" COATED GLASS MAT BOARD BACKER BOARD IN LIEU OF GYPSUM BOARD (WHERE GYPSUM BOARD OCCURS) AT THE FOLLOWING LOCATIONS: 1. AT WET LOCATIONS, SUCH AS SHOWER STALLS AND TUB SURROUNDS. 2. WHERE CERAMIC TILE FINISHES ARE INDICATED PER THE FINISH PLANS AND/OR INTERIOR ELEVATIONS. 3. AT OTHER LOCATIONS AS INDICATED BY THE ARCHITECTURAL FINISH PLANS AND ELEVATIONS.</p> <p>I. ALL FASTENERS AND/OR ACCESSORIES IN MRI SUITE TO BE NON-FERROUS, AS REQ'D.</p> <p>J. PROVIDE CONTROL JOINTS IN METAL FRAMED WALLS AT APPROXIMATELY 30 FEET ON CENTER. LOCATE AT CORNER ABOVE DOORS OR AT INCONSPICUOUS LOCATIONS WHERE POSSIBLE.</p> <p>K. THE AIR INFILTRATION BARRIER IS TO WRAP INTO ALL WINDOW AND DOOR OPENINGS.</p> <p>L. PROVIDE SPECIAL SHAPES, SUCH AS "U" SHAPED CHANNEL FOR LINTELS OR HEADERS AND CAPPING UNITS FOR SASH AND OTHER SPECIAL CONDITIONS.</p> <p>M. COMPLY W/UL ASSEMBLIES WHERE APPLICABLE</p>

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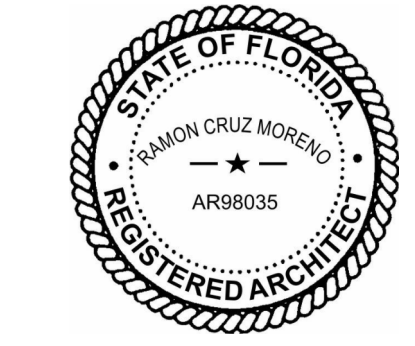
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 MARCO ISLAND SUBSTATION

PROJECT ADDRESS:
 990 N Barfield Dr, Marco Island, FL 34145

PROJECT NUMBER:
 FL23005

ISSUE DATE:
 08/23/2024

SHEET TITLE:
 PARTITION SCHEDULE AND
 DETAIL

A-501

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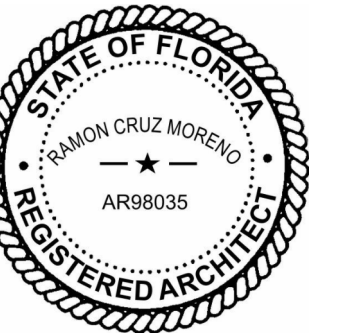
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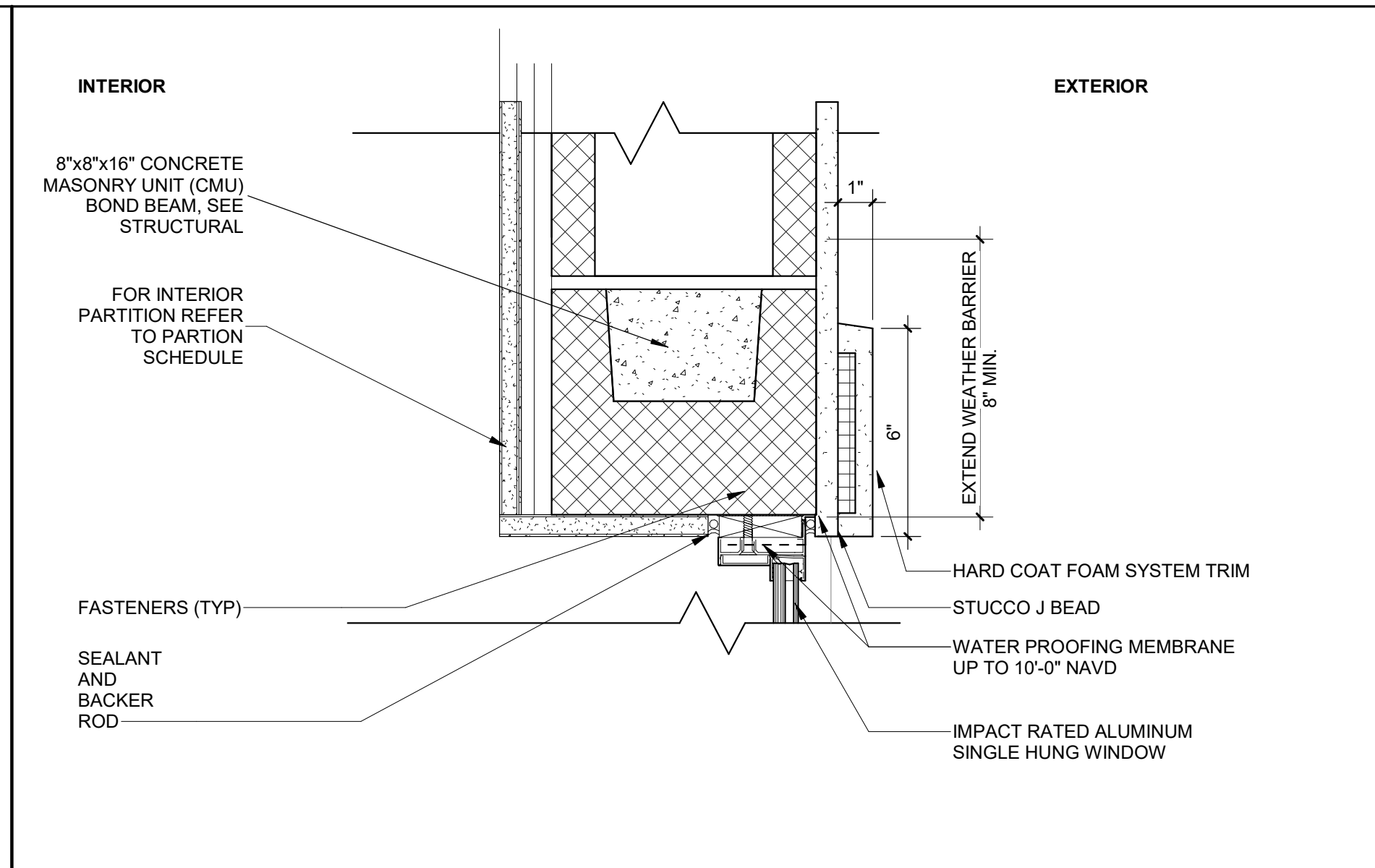
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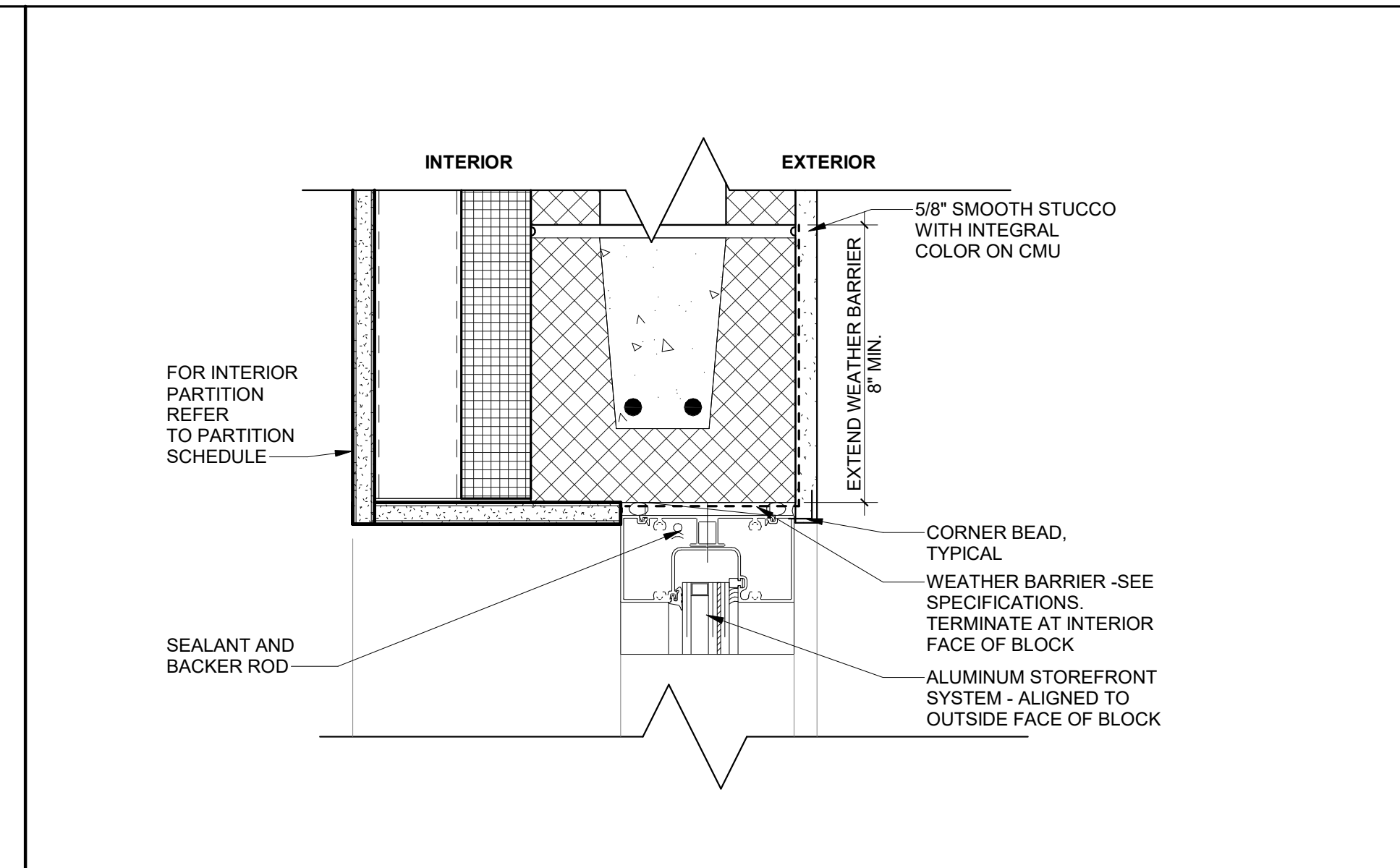
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SHEET TITLE:
WINDOW DETAILS

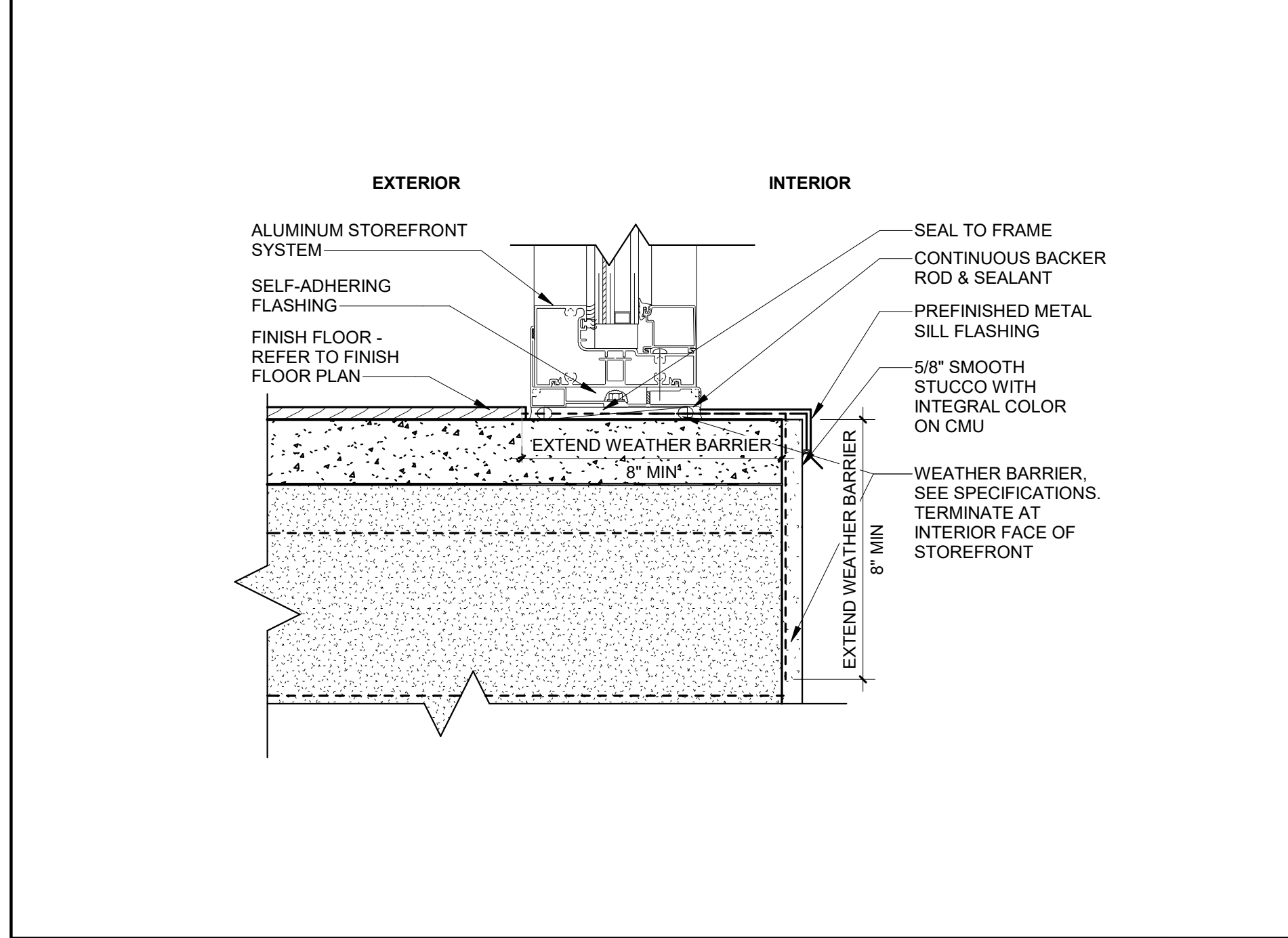
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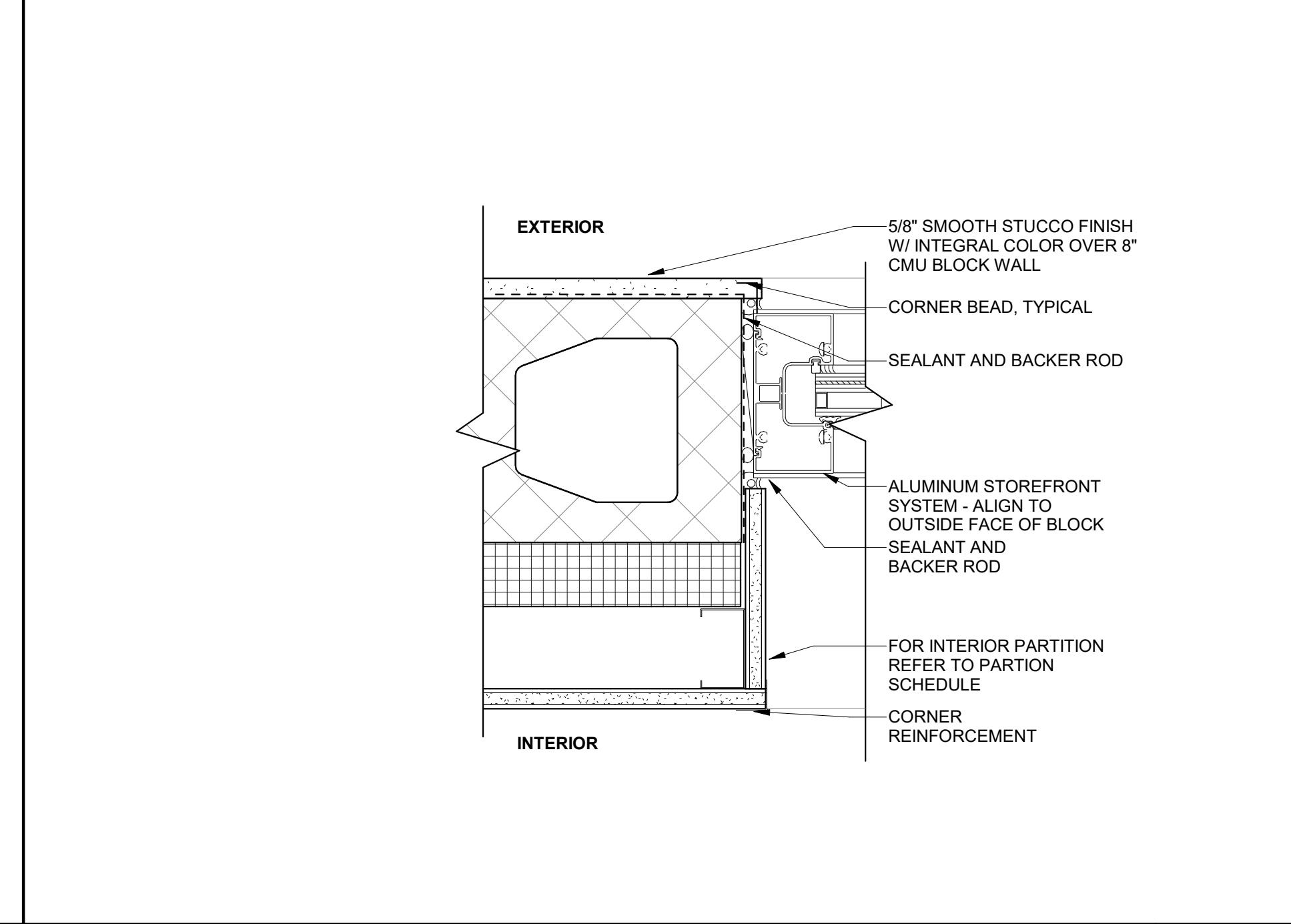
SINGLE HUNG WINDOW HEAD AT STUCCO **6**
3" = 1'-0"



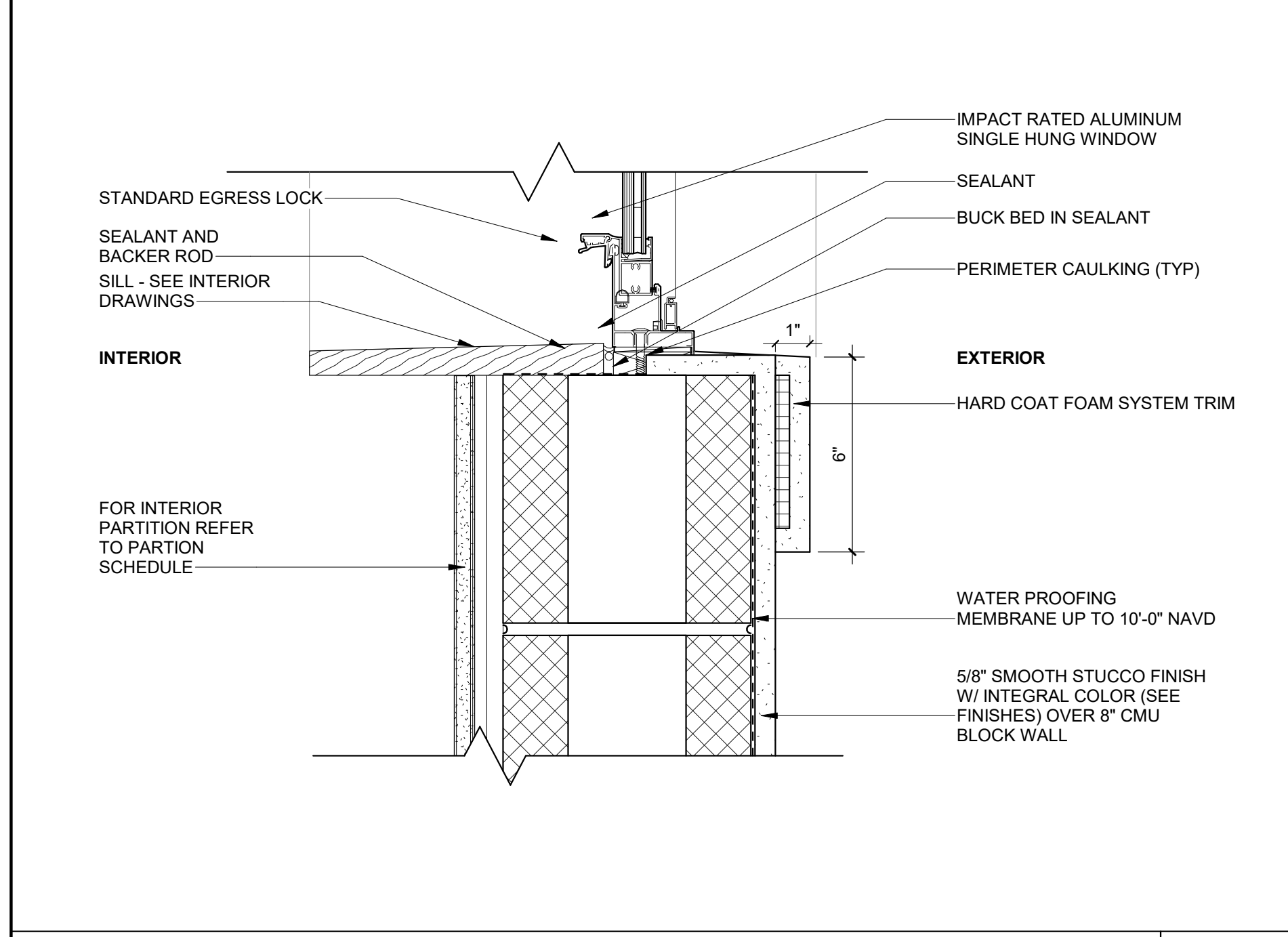
STOREFRONT HEAD **5**
3" = 1'-0"



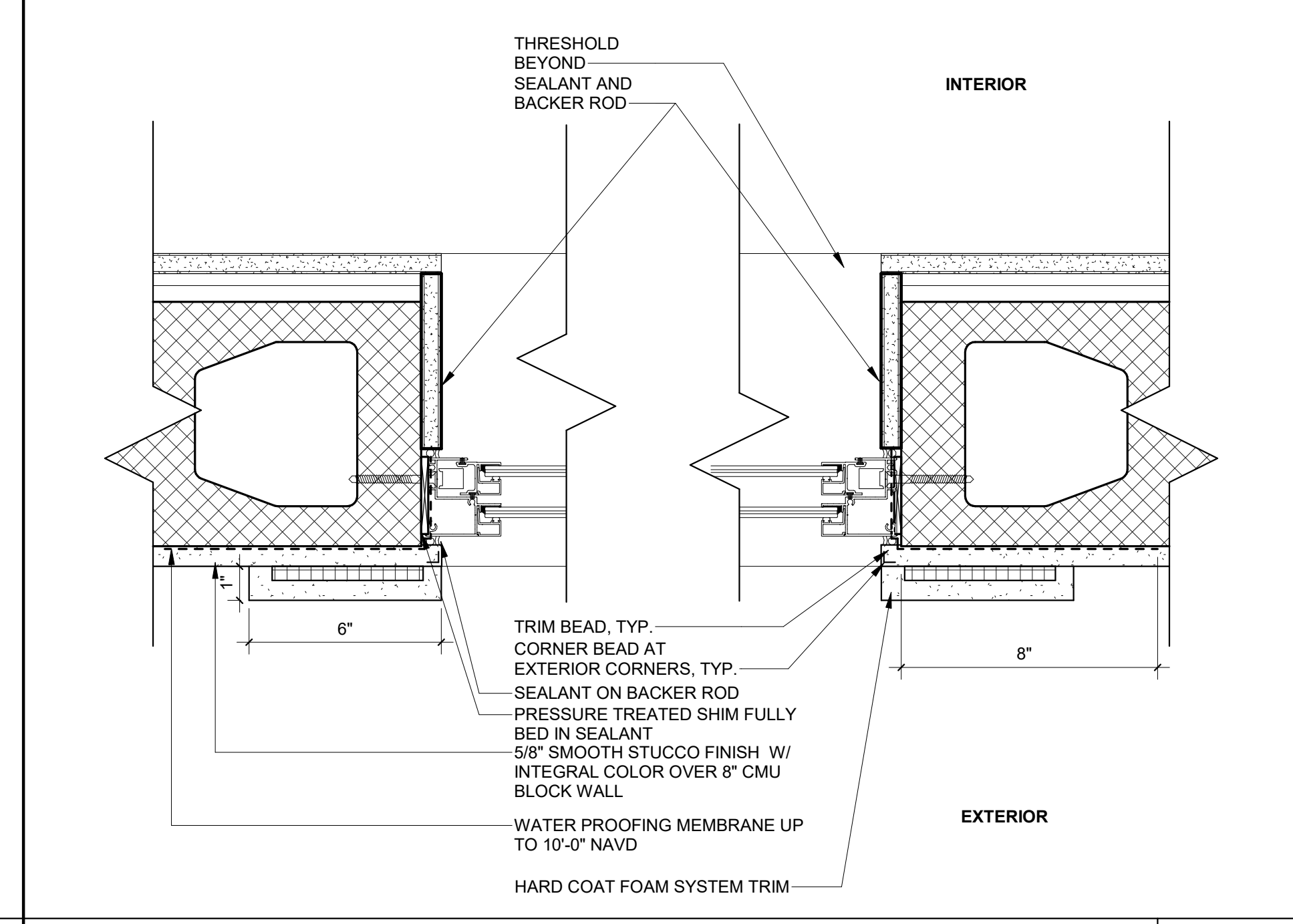
STOREFRONT SILL **4**
3" = 1'-0"



STOREFRONT JAMB **3**
3" = 1'-0"



SINGLE HUNG WINDOW SILL AT STUCCO **2**
3" = 1'-0"



SINGLE HUNG WINDOW JAMB AT STUCCO **1**
3" = 1'-0"

