

RC Track
Restroom

The state-approved drawings.

Doug Kelley
Project Manager

T 509-892-3242




606 N. Pines Road, Suite 202
Spokane Valley, WA 99206



NOTES

- BUILDING IS DESIGNED TO COMPLY WITH PERTINENT GUIDELINES OF THE AMERICANS WITH DISABILITIES ACT (ADA).
- DESIGN COMPLIES WITH THE PROVISIONS OF THE 2023 FLORIDA BUILDING CODE FOR THE FOLLOWING LOADS:
 GROUND SNOW LOAD = 250 PSF
 ROOF SNOW LOAD = 189 PSF
 FLOOR LIVE LOAD = 400 PSF
 WIND - V = 160 MPH
 WIND - V_{max} = 123 MPH
 WIND EXPOSURE = C
 SEISMIC CATEGORY = B
 OCCUPANCY = U
 RISK CATEGORY = II
 CONSTRUCTION TYPE = V-B (UNPROTECTED)
 EXTERIOR WALLS: 1-HR RATED PER FBC TABLE 721.1(2)
 OCCUPANT LOAD = 3
 ***BUILDING IS NOT TO BE PLACED IN A LOCATION WHERE LOADS EXCEED THE VALUES PROVIDED ABOVE.
 ***BUILDING IS NOT TO BE PLACED IN A HIGH VELOCITY HURRICANE ZONE.
- CONCRETE STRENGTH f'_{ci} = 2500 PSI INITIAL, f'_c = 5000 PSI
 FINAL AIR ENTRAINMENT 6% ± 1 1/2% IN PLASTIC CONCRETE.
 REINFORCING STEEL: ASTM A615, #3 GRADE 40, #4 AND LARGER GRADE 60 $F_y=60$ KSI
 MINIMUM LAP 18" AT SPLICES. THE BARS WITH DOUBLE ANNEALED 16 GA IRON WIRE.
 REINFORCING TO BE PLACED IN CENTER OF PANEL UNO.
 WELDED WIRE FABRIC (W.W.F.): ASTM A1064 GRADE 80, 4x4xW6.7xW6.7 $F_y=80$ KSI (OR EQUIVALENT), SMOOTH WIRE, MIN. LAP 2 SQUARES.
- EMBEDDED ITEMS IDENTIFIED ON DRAWINGS (I.e. PS-2 SS, R301) REFER TO CXT STANDARD EMBEDMENT CATALOG.
- BACK OF PANELS TO HAVE SMOOTH TROWEL FINISH U.N.O. ALL SURFACES TO BE TEXTURED ARE NOTED ON PANEL DWG'S
- REFER TO SEPARATE CXT INCORPORATED SPECIFICATIONS COVERING DESIGN, MATERIALS, PRODUCTION, AND INSTALLATION CRITERIA FOR SPECIFIC STYLE OF BUILDING.
- ALL REBAR BENDS TO HAVE A MINIMUM RADIUS OF 6x THE BAR DIAMETER.
- THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT.
- THESE PLANS COMPLY WITH RULE 61020-3.006 (PRODUCT APPROVAL).
- THESE PLANS COMPLY WITH THE LATEST FBC, EFFECTIVE DEC 31, 2023.
- THIS BUILDING IS NOT TO BE LOCATED IN A FLOOD HAZARD AREA.
- FOUNDATION DESIGN FOR FLOOD HAZARD AREAS IS PROVIDED ON SITE BY OTHERS, NOT BY CXT
- FIRE SEPARATION DISTANCE TO BE 10' MINIMUM FROM ADJACENT STRUCTURES AND PROPERTY LINES. IF FIRE DISTANCE SEPARATION IS LESS THAN 10 FEET SEE FBC 705.8.1
- INSTALLATION TO MEET APPLICABLE LOCAL, STATE, & FEDERAL CODES BY OTHERS.
- ADEQUATE PLUMBING FACILITIES MUST BE PROVIDED IN ACCORDANCE WITH THE 2023 FBC SECTION 2902.3 (NOT BY CXT).
- FLORIDA APPROVED PRODUCTS WILL BE INSTALLED PER THE MANUFACTURERS FLORIDA PRODUCT APPROVAL REPORT INSTRUCTIONS.
- THE RAISED (OR ELECTRONIC) SEALED SET OF PLANS ARE ON FILE IN THE THIRD PARTY AGENCY'S OFFICE AS DIRECTED BY THE DPR.
- THIS BUILDING IS SUBJECT TO REVIEW AND APPROVAL OF THE FIRE INSPECTOR ON SITE TO COMPLIANCE WITH CH. 633 FIRE SAFETY CODE.
- THE MANUFACTURER'S DATA SHEET AND STATE (DPR) INSCNIA SHALL BE PERMANENTLY MOUNTED TO OR ABOUT THE ELECTRICAL PANEL.
- BUILDING IS UNCONDITIONED. SEASONAL USE ONLY BUILDING IS PROTECTED FROM FREEZING BY WINTERIZATION IN ACCORDANCE WITH CXT INSTRUCTIONS.

DATE: 2/24/2026 CERT NO SMP-056
 PLAN NUMBER: MFT-7028-CR-1986
 APPROVED BY: Michael Fuller


MANUFACTURED BY:
 CXT INC. (TX)
 901 N HIGHWAY 77
 HILLSBORO, TX 76645

SITE ADDRESS:
 RC TRACK
 1516 NW BASCOM NORRIS DR
 LAKE CITY FL 32055

CORTEZ

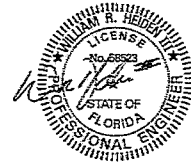
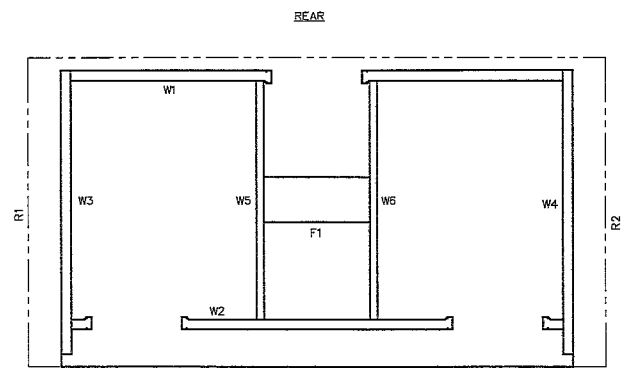
These plans comply with the Florida Manufactured Building Act and adopted Code and conform to the following schedule:
 Date: VBR
 Occupancy: U
 Approval No. of Plans: 3
 Wind Velocity: 163 MPH (160)
 Plan No.: MFT-7028-CR-1986
 Allow. Floor Load: 400
 Approved Date: 02/24/2026
 Manufacturer: CXT, Inc.



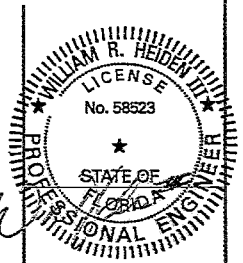
INDEX OF DRAWINGS

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CR-05	INTERIOR ELEVATIONS
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CR-17	FLOOR DRAIN LOCATIONS & BELOW FLOOR PIPING
CR-18	WATER, WASTE & VENT PIPING PLANS & NOTES
CR-19	PLUMBING SCHEDULE, DIAGRAMS & NOTES
CR-20	ELECTRICAL NOTES & SCHEDULES
CR-21	ELECTRICAL PLAN, LEGEND & NOTES
CR-22	EMBEDDED MATERIALS

PANEL MARK NO KEY PLAN



This item has been electronically signed by William R. Heiden, III using a Digital Signature & Date. Printed copies of this document are not considered signed & sealed & the signature must be verified on any electronic copies.



February 17, 2026

APPLICABLE CODES

- 8TH EDITION (2023) FLORIDA BUILDING CODE W/ 2024 SUPPLEMENTS 1, 2, 3, & 4 (2021 IBC)
- 8TH EDITION (2023) FLORIDA PLUMBING CODE W/ 2024 SUPPLEMENTS 1 (2021 IPC)
- 8TH EDITION (2023) FLORIDA MECHANICAL CODE W/ 2024 SUPPLEMENTS 1 & 5 (2021 IMC)
- 2020 NATIONAL ELECTRICAL CODE
- 8TH EDITION (2023) FLORIDA ACCESSIBILITY CODE
- 8TH EDITION (2023) FLORIDA ENERGY CONSERVATION CODE W/ 2024 SUPPLEMENTS 1 & 4 (2019 ASHRAE 90.1)

SPECIAL CONDITIONS AND/OR LIMITATIONS

ACCESSIBILITY TO THIS BUILDING, INCLUDING PARKING IS TO BE PROVIDED BY OTHERS AND CONSTRUCTED IN ACCORDANCE WITH ALL LOCAL BUILDING CODES

ATTENTION LOCAL INSPECTIONS DEPARTMENT

SITE INSTALLED ITEMS

THE FOLLOWING ITEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, HAVE NOT BEEN INSPECTED BY NTA AND ARE NOT CERTIFIED BY THE STATE MODULAR LABEL. NOTE THAT THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIAL THAT MAY BE REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO LOCAL JURISDICTION APPROVAL. CODE COMPLIANCE MUST BE DETERMINED AT THE LOCAL LEVEL.

- THE COMPLETE FOUNDATION SUPPORT AND THE TIE DOWN SYSTEM.
- ACCESSIBILITY TO THE BUILDING
- PLUMBING SUPPLY, WASTE, AND VENT PIPING BETWEEN UNITS AND PIPING DENOTED AS "NOT BY CXT"
- ELECTRICAL SERVICE HOOK-UP (INCLUDING FEEDERS) TO THE BUILDING
- CONNECTION OF ELECTRICAL CIRCUITS BETWEEN UNITS.
- STRUCTURAL AND AESTHETIC CONNECTIONS BETWEEN UNITS
- CHAPTER 633 FIRE SAFETY CODE REVIEW & INSPECTION
- SITE ADDRESS PER FBC 501.2



6701 E Flamingo Ave Bldg 300 Tampa, ID 83687
 501 N Highway 77 Hillsboro, TX 76645
 382 Waverly Road Williamson, WV 25167

PROJECT NAME: CORTEZ
 BUILDING NUMBER: CR-1986
 DATE: 02/24/2026

CASTING TOLERANCES:
 OVERALL LENGTH OR WIDTH:
 10 FT OR UNDER = ± 1/8"
 10 TO 20 FT = ± 1/8" - 3/16"
 20 TO 40 FT = ± 1/4"
 EDGE REINFORCEMENT TO BE NO MORE THAN 4" FROM FORM
 TOTAL THICKNESS = ± 1/8" ± 1/4"
 VARIATION FROM SQUARE = ± 1/8" PER 6 FT OF SIDING
 LOCAL SMOOTHNESS = 1/4" IN 10 FT
 CHASES = ± 1/4"
 POSITION OF TENDONS = ± 1/4"
 POSITION OF BLOCKOUTS = ± 1/4"
 SIZE OF BLOCKOUTS = ± 1/4"
 POSITION OF BRACES = ± 1/4"
 SPACING AND FINISHNESS OF PLATES = ± 1/16" - 1/4"
 DRIVING = LENGTH/260
 DRG SQUARENESS = ± 1/8"

FLORIDA STATE TAG, APPROVAL, AND PE DRAWINGS (ECC ONLY) REQUIRED
 WALL TEXTURE: SPLIT FACE BLOCK
 WALL COLOR: BUCKSKIN
 ROOF TEXTURE: RUBBED METAL
 ROOF COLOR: JAVA BROWN
 TRIM PAINT: DTM ALKYD ENAMEL JAVA BROWN
 SEALER: STANDARD
 PACKAGE: STANDARD

APPROVED PRODUCTS LIST			
PRODUCT CATEGORY	SUB CATEGORY	MANUFACTURER	FLORIDA APPROVAL NUMBER
ROOFING	CEMENTS-ADHESIVES-C	UNITED COATINGS MANUFACTURING COMPANY	MIAMI-DADE NOA NO. 20-0130.07
EXTERIOR DOORS	SWINGING EXTERIOR DOOR ASSEMBLIES	CECO DOOR PRODUCTS	FLORIDA FL 4553
WINDOWS	GLASS BLOCK	SEVES GLASS BLOCK, INC (FL)	MIAMI-DADE NOA NO. 20-1110.08
SHUTTERS	STORM PANELS	EASTERN METAL SUPPLY	FLORIDA FL28390-01

FOUNDATION:
 IN ACCORDANCE WITH THE REQUIREMENTS OF THE FLORIDA DEPARTMENT OF BUSINESS & PROFESSIONAL REGULATION, THESE BUILDINGS PLANS DO NOT CONTAIN FOUNDATION SUPPORT AND THE TIE DOWN SYSTEM DETAILS AND SPECIFICATIONS. THE ARCHITECT/ENGINEER OF BUILDING PLANS SHOULD BE CONTACTED TO OBTAIN APPROPRIATE FOUNDATION PLANS. IF FOUNDATION PLANS ARE DESIGNED BY OTHERS, THE ARCHITECT/ENGINEER OF BUILDING PLANS SHALL NOT BE HELD RESPONSIBLE OR LIABLE FOR THE FOUNDATION DESIGN AND THE CONSEQUENTIAL PERFORMANCE OF THE STRUCTURAL COMPONENTS AND SYSTEMS RELATING THERETO.

NO.	DATE	REVISION
1	02/24/2026	ISSUED FOR PERMIT

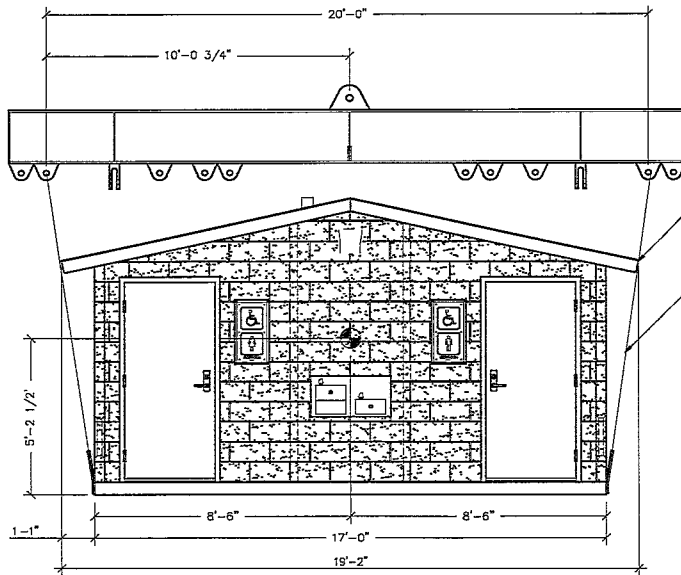
COVER SHEET

DWG NO. CR-01 SHEET 1 OF 22 REV. 1

These prints comply with the Florida Manufactured Building Act and subsequent Codes and adhere to the following criteria:



Const. Type:	V/B
Occupancy:	17
Allowable No. of Floors:	1
Wind Velocity:	160 MPH Valt
Fire Rating of Ext. Wall:	0
Plan No.:	MFL-2004-CR-1986
Allow. Floor Load:	400
Approval Date:	02/28/2006
Manufacturer:	CCI, Inc.

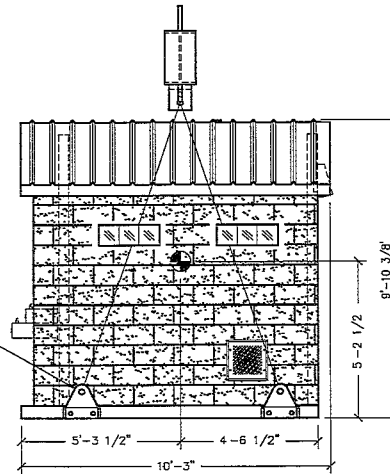


FRONT ELEVATION

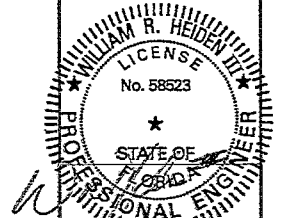
SOFTENER REQUIRED TO PREVENT SPALLING (TYP 4 PLCS)

HOISTING CABLE SLINGS W/ LOCKING SHACKLE @ TOP MINIMUM CABLE TENSILE CAPACITY = 7 TON

PS-22 LIFTING EYE ATTACH TO AS-7 EMBEDS W/(2) 1 1/2" DIA. HIGH TENSILE COIL BOLTS (SHEAR CAPACITY = 18,000# BOLT)



RIGHT SIDE ELEVATION



February 17, 2026

LB Foster
CXT® Products

6701 E. Flamingo Ave Bldg 300 Tampa, FL 33667
501 N. Highway 77 Palatka, FL 32945
302. 806741000 Milwaukee, WI 53217

PROJECT:
CORTEZ
BUILDING NUMBER CR-1986

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CCI Incorporated

1	NO PARTY CORRECTIONS	A. HEID	02/12/2006
REV.	DESCRIPTION	DATE	
SCALE	1/4" = 1'-0" DATE	02-28-06	
DRAWN	1. LICENSING: P.E. NO.	02-28-06	
CHECKED	REVISION	1	43

RIGGING DETAIL

DRWG. NO.	SHEET	REV.
CR-02	2	1
	22	

SHIPPING WEIGHTS AND DIMENSIONS			
WEIGHT	LENGTH	WIDTH	HEIGHT
44,000	19'-2"	10'-3"	9'-10 3/8"

DOOR SCHEDULE							
A	TYPE	FRAME	DOOR SIZE	MATERIAL	DOOR TYPE	LATCH	LOCK
	SINGLE	3/8" x 6/8" x 3-3/4"	3/8" x 6/8" x 1-3/4"	GALVANIZED	LH REVERSE	MORTISE THUMB TURN	N/A
	GLAZING	HINGES	KICK PLATE	STOP	SWEEP	THRESHOLD	VENTILATION
	N/A	SPRING HINGE 4-1/2" x 4-1/2"	N/A	FLOOR	3"	3" x 4" x 1/4"	N/A
B	TYPE	FRAME	DOOR SIZE	MATERIAL	DOOR TYPE	LATCH	LOCK
	SINGLE	3/8" x 6/8" x 3-3/4"	3/8" x 6/8" x 1-3/4"	GALVANIZED	RH REVERSE	MORTISE THUMB TURN	N/A
	GLAZING	HINGES	KICK PLATE	STOP	SWEEP	THRESHOLD	VENTILATION
	N/A	SPRING HINGE 4-1/2" x 4-1/2"	N/A	FLOOR	3"	3" x 4" x 1/4"	N/A
C	TYPE	FRAME	DOOR SIZE	MATERIAL	DOOR TYPE	LATCH	LOCK
	SINGLE	3/8" x 6/8" x 3-3/4"	3/8" x 6/8" x 1-3/4"	GALVANIZED	LH REVERSE	MORTISE	N/A
	GLAZING	HINGES	KICK PLATE	STOP	SWEEP	THRESHOLD	VENTILATION
	N/A	SPRING HINGE 4-1/2" x 4-1/2"	N/A	WALL	3"	3" x 4" x 1/4"	N/A

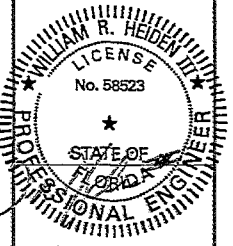
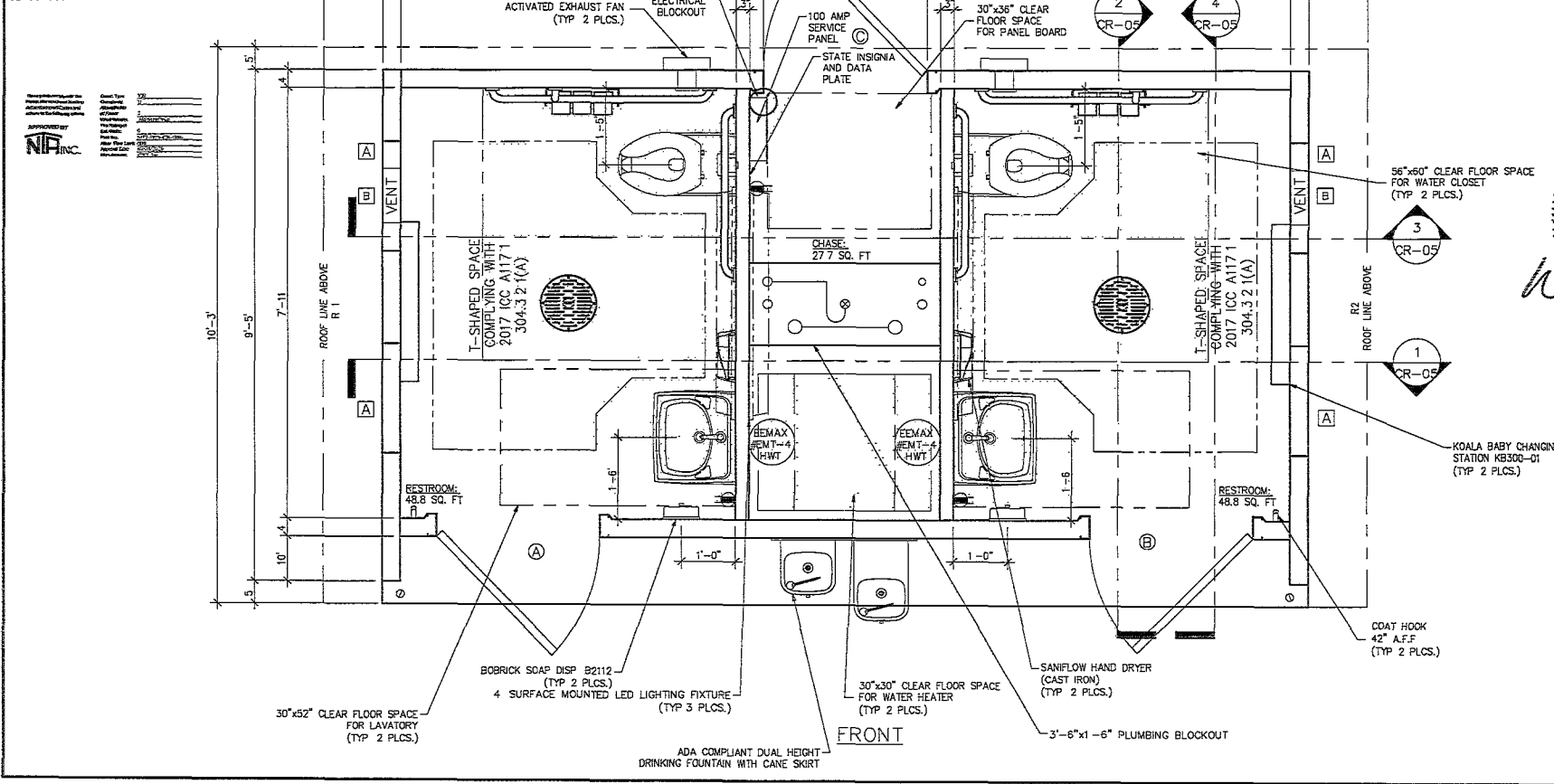
- ALL EXTERIOR DOORS AND WINDOWS TO BE LISTED AND LABELED AS COMPLIANT WITH AAMA/WDMA/CSA101/A.S.2/A440 OR TESTED PER ASTM E330.
- DOOR HARDWARE SHALL NOT REQUIRE TIGHT PINCHING OR TWISTING OF THE WRIST OR SPECIAL KNOWLEDGE TO OPERATE.
- UNLATCHING OF ANY DOOR SHALL NOT REQUIRE MORE THAN ONE OPERATION.

LIGHTING AND VENTILATION REQUIREMENTS		
AREA	RESTROOM	CHASE
REQUIRED VENTILATION	48.82 SQ. FT	27.71 SQ. FT
PROVIDED VENTILATION	1.95 SQ. FT	1.11 SQ. FT
REQUIRED NATURAL LIGHTING	20.87 SQ. FT	20.00 SQ. FT
PROVIDED NATURAL LIGHTING	3.91 SQ. FT	2.22 SQ. FT
PROVIDED NATURAL LIGHTING	2.84 SQ. FT ***	0.00 SQ. FT ***

***ARTIFICIAL LIGHTING PROVIDED TO MEET REQUIRED FOOT CANDLES.

WINDOW & VENT SCHEDULE	
SYMBOL	DESCRIPTION
A	GLASS BLOCK WINDOW
B	MS-2 EMBED

LEXAN SELF-IGNITION > 1000, SMOKE DENSITY < 75, CLASS CCI



February 17 2026

LB Foster
CXT® Products

6701 E Florencia Ave Bldg 300 Norco, ID 83657
501 N. Highway 77 Hillsboro, TX 75645
362 Waverly Road Williston, VT 05697

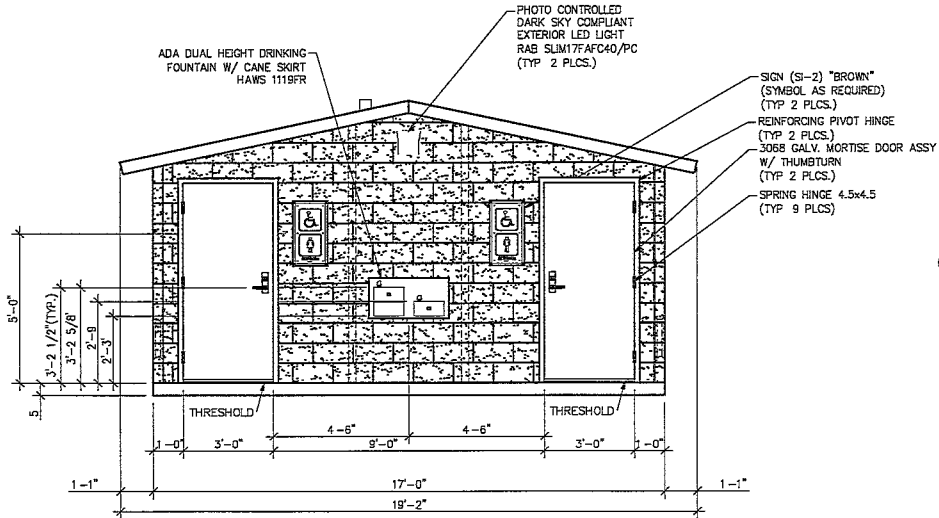
CORTIZ
BUILDING NUMBER CR-1886

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CXT Incorporated

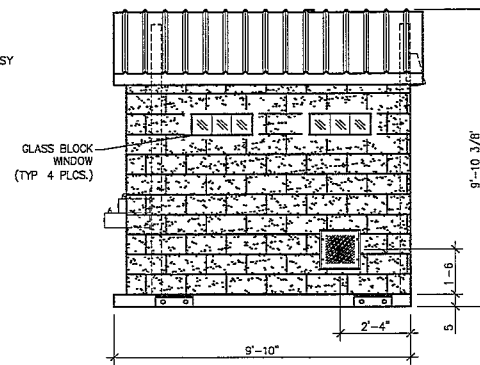
NO.	DATE	DESCRIPTION
1	02/17/2026	ISSUED FOR PERMIT

FLOOR PLAN

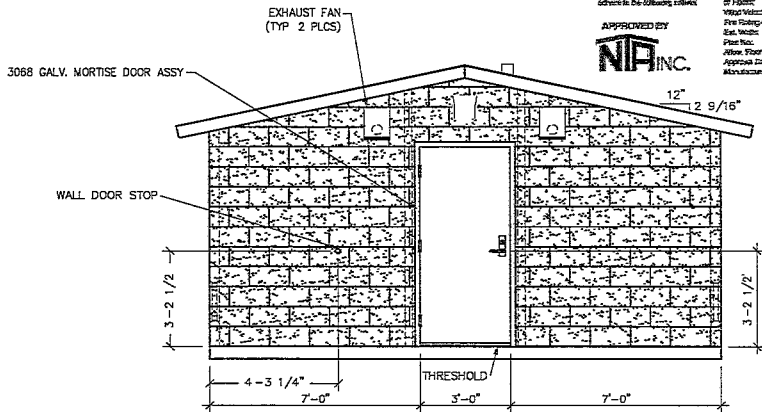
CR-03	SHEET 3	REV. 1
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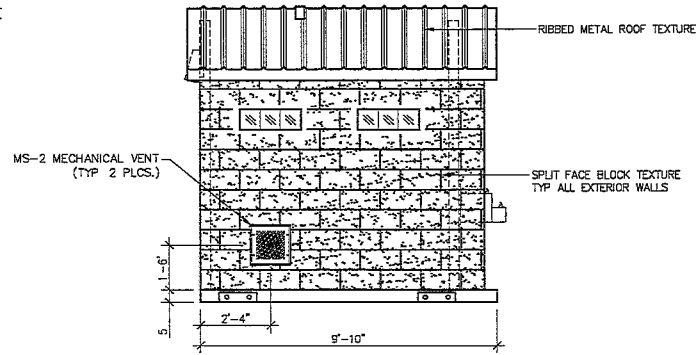
FRONT ELEVATION



RIGHT SIDE ELEVATION



REAR ELEVATION



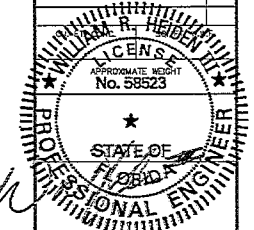
LEFT SIDE ELEVATION

These plans comply with the Florida State Building Code and all other applicable codes and standards to the following extent:

APPROVED BY
NIA INC.

DATE: 02/17/2026
PROJECT NO: CR-1886

MATERIALS	
ITEM	QTY
WALL DOOR STOP	1
SPRING HINGE 4.5x4.5	9
GLASS BLOCK WINDOW	4
S1-2 "BROWN"	2
MS-2	2
3068 MORTISE DOOR ASSY	3
REINFORCING PIVOT HINGE	2
DRINKING FOUNTAIN W/ CANE SKIRT	1



February 17, 2026

LB Foster
CXT® Products

6701 E Flamingo Ave Bldg 300 Nampa, ID 83887
801 N Highway 77 Ellensburg, WA 98940
362 Nancy Road Millersport, WI 53152

PROJECT NO: CR-1886
BUILDING NUMBER CR-1886

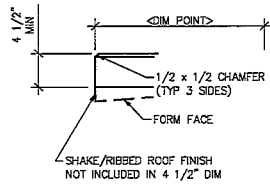
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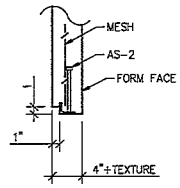
1	2	3	4	5	6
1	3RD PARTY CORRECTIONS	4	REVISION	4/22/2026	
	SCALE	1/4" = 1'-0"	DATE	01-28-26	
	DRAWN	1	APPROVED	01-28-26	
	CHECKED	1	DATE	01-28-26	

BUILDING ELEVATIONS

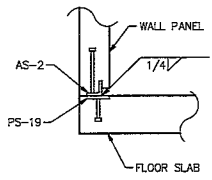
DWG NO.	SHEET	REV.
CR-04	4	22
		1



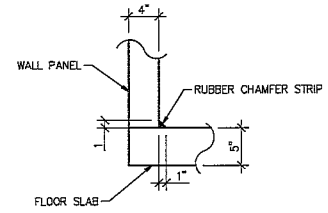
1 TYPICAL ROOF SLAB EDGE
SCALE: 3/4"=1'-0"



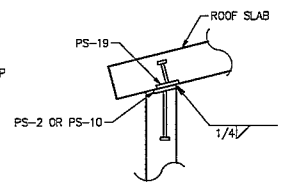
2 AS-2 CAST DETAIL
SCALE: 3/4"=1'-0"



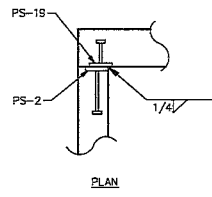
3 TYPICAL WALL TO FLOOR SLAB WELDED CONNECTION
SCALE: 3/4"=1'-0"



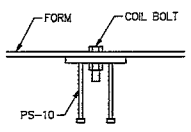
4 TYPICAL WALL TO FLOOR SLAB JOINT DETAIL
SCALE: 3/4"=1'-0"



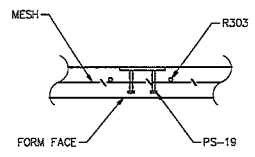
5 TYPICAL WALL TO ROOF SLAB WELDED CONNECTION
SCALE: 3/4"=1'-0"



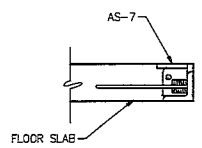
6 TYPICAL WALL TO WALL PANEL WELDED CONNECTION
SCALE: 3/4"=1'-0"



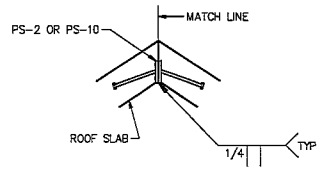
7 PS-10 CASTING DETAIL
SCALE: 1"=1'-0"



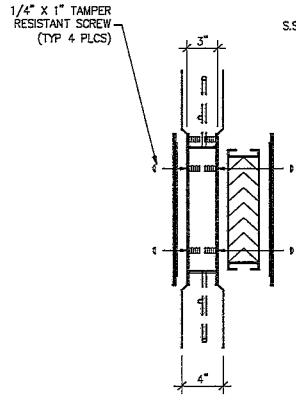
8 PS-19 CASTING DETAIL
SCALE: 3/4"=1'-0"



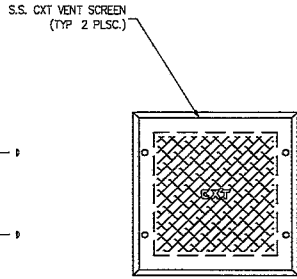
9 FLOOR LIFT PLATE DETAIL
SCALE: 3/4"=1'-0"



10 ROOF PEAK WELDMENT DETAIL
SCALE: 3/4"=1'-0"



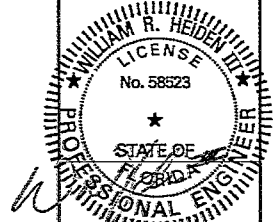
11 STANDARD CAST IN FRAME
MS-2 WALL VENT DETAIL



These prints comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following policies

APPROVED BY
NIA INC.

Client Type	YES
Contract	IT
Allowable No. of Floors	1
Wind Velocity	150 MPH (Cat. 1)
Fire Rating of Ext. Walls	0
Plan No.	TYPE-PSM-CR-1986
Allow. Floor Load	200
Approved State	KS20180505
Manufacturer	CCT, Inc.



February 17, 2026

LB Foster
CXT® Products

6701 E. Flamingo Ave. Bldg 300 Tampa, ID 83687
901 N. Highway 77 Ft. Worth, TX 76145
302. Mowley Road Wilkes-Barre, WI 53197

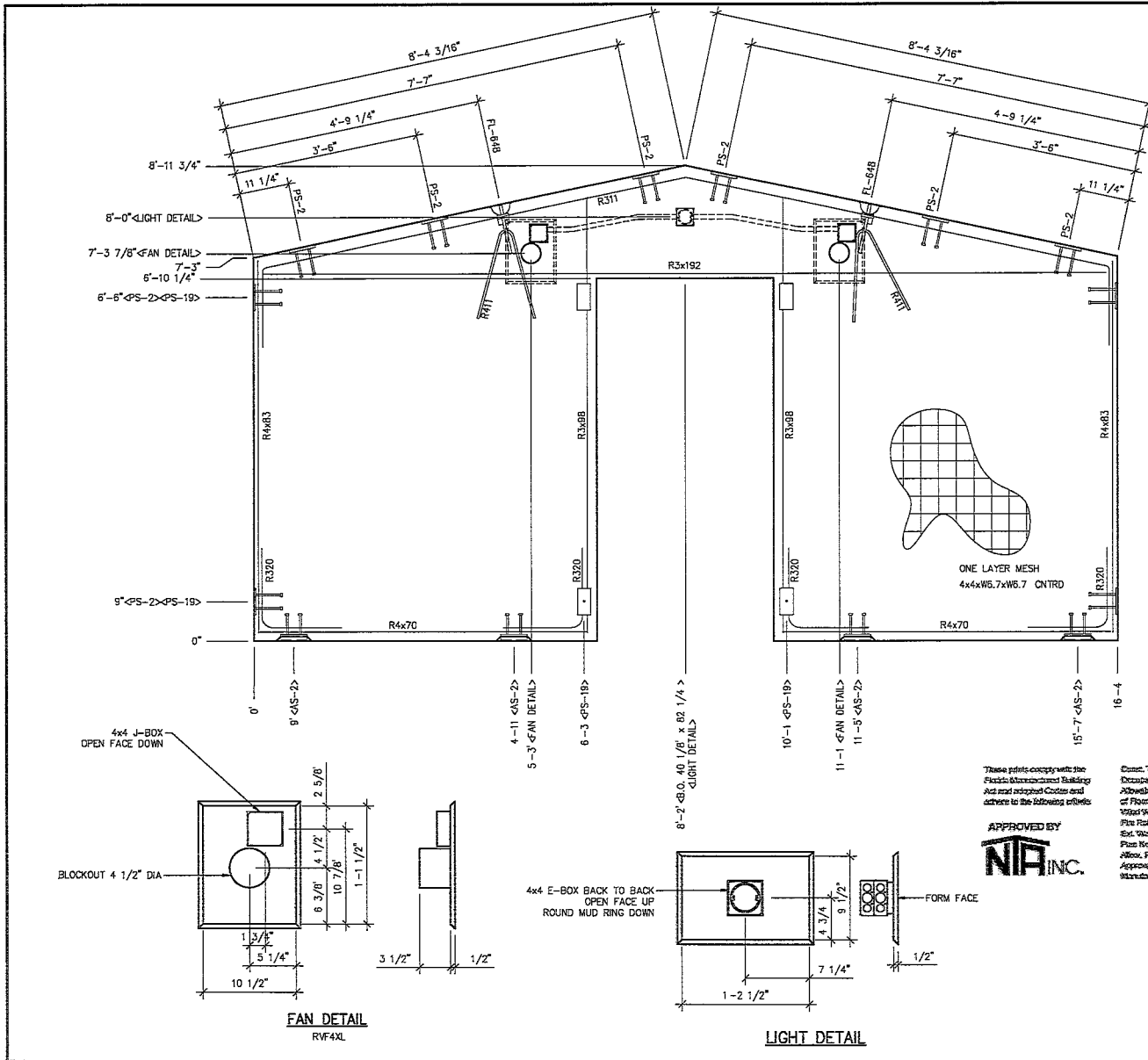
PROJECT
CORTEZ
BUILDING NUMBER CR-1986

NOTES:
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CCT Incorporated

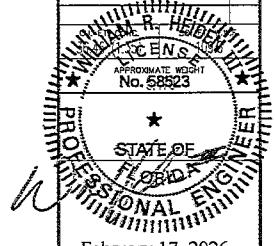
1. 3RD PARTY CONNECTIONS	J. WISER 02/12/2026
SCALE	1 1/4" = 1'-0" DATE: 01-28-26
DESIGN	AUTOCAD/MSD FILE NO. CR-1986
CHECKED	REVISION 1 FILED

CASTING DETAILS

DWG. NO.	SHEET	REV.
CR-06	6	22 1



EMBEDDED MATERIALS		
ITEM	QTY	
AS-2	4	
PS-2	10	
PS-19	4	
R411	2	
R311	1	
R320	4	
R4x70	2	
R4x83	2	
R4x192	1	
FL-648	2	
R4x86	2	
R4x86	2	
E.O. 40 1/8" x 82 1/4"	1	
E.O. 4 1/2" DIA	2	
4x4 E-BOX	2	
4x4 J-BOX	2	
ROUND MUD RING	1	



February 17, 2026

LB Foster
CXT[®] Products

6701 E. Flamingo Ave. Bldg. 300 Tampa, ID 83587
901 N. Highway 77 Houston, TX 75045
362, Haverly Road, Millersville, WI 53557

PROJECT: CORTEZ
BUILDING NUMBER: CR-1986

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1 3RD PARTY CONNECTIONS: J. WEBER 02/12/2026
SCALE: 1/2" = 1'-0" DATE: 02-26-26
DRAWN: CADSWAN/CR-1986
CHECKED: J. WEBER DATE: 02-26-26

WALL PANEL
MARK W1

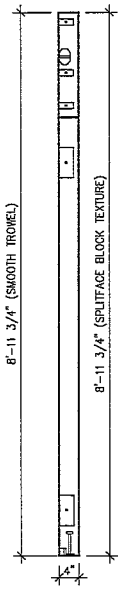
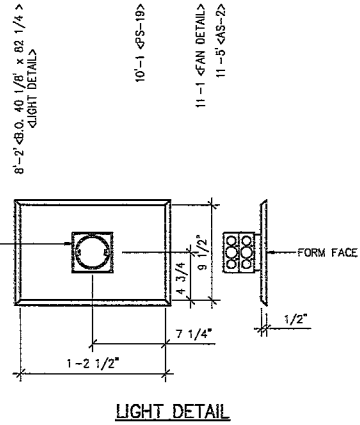
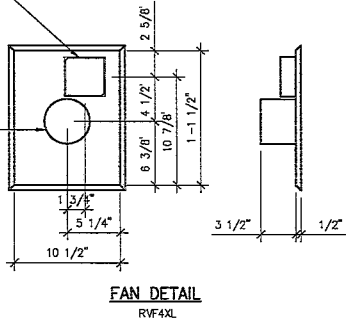
DRWG. NO.: CR-07
SHEET: 7
REV: 22 1

NOTES:
1. ALL REBAR TO BE CENTERED IN PANEL.

These prints comply with the Florida Minimum Codes Building and are adopted Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

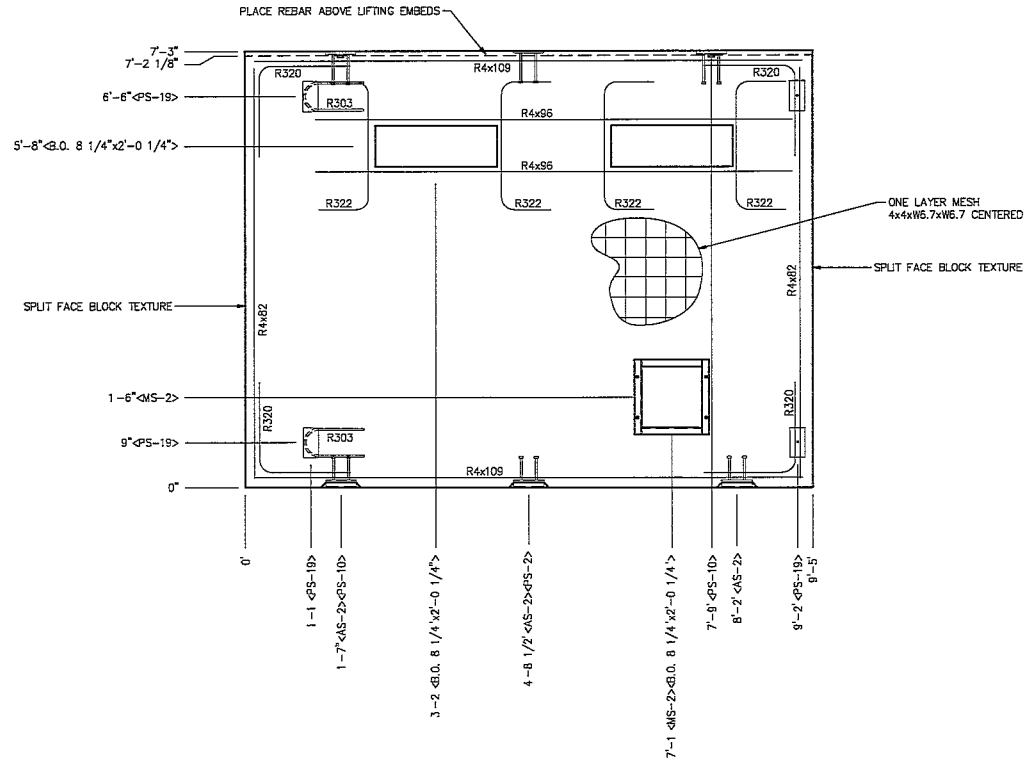
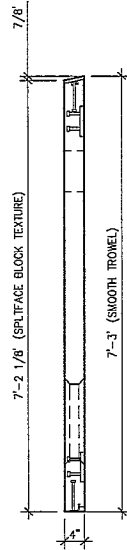
Client: VB
Description: TI
Job/Order No.: 1
Floor: 1
Wind Velocity: 160 MPH VGT
Plate Finish: G
Rebar: MPFL252L-CR-1986
Weld: 200
Approx. Floor Level: GROUND
Approx. Date: CXT Inc.



These prints comply with the Florida Manufacture Building Act and adopted Codes and adhere to the following criteria:

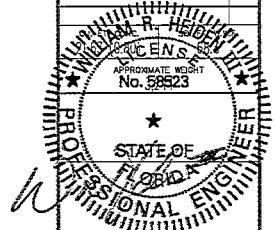
APPROVED BY
NIA INC.

Contract Type: V/B
 Occupancy: II
 Allowable No. of Floors: 1
 Wind Velocity: 160 MPH V&B
 Fire Rating of Slab: MSB
 Floor No.: 0
 Allow. Floor Load: 210
 Approval Code: 02524-2026
 Manufacturer: CXT, Inc.



NOTES:
 1 ALL REBAR TO BE CENTERED IN PANEL

EMBEDDED MATERIALS	
ITEM	QTY
AS-2	3
PS-2	1
PS-10	2
PS-19	4
R303	2
R320	4
R4x82	2
R4x109	2
R322	4
B.O. 8 1/4" x 2'-0 1/4"	2
R4x55	1
MS-2	1



February 17, 2026

LB Foster
 CXT® Products

6701 E. Flamingo Ave. Suite 300 Tampa, FL 33667
 501 N. Highway 77 Pittsboro, NC 27564
 3622 Mowbray Road Wilmington, NC 28407

PROJECT:
 CORTEZ
 BUILDING NUMBER CR-1986

REVISIONS:
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 CXT Incorporated

NO.	DATE	DESCRIPTION
1	3RD PARTY CHECKING	J. WESSER 02/12/2026

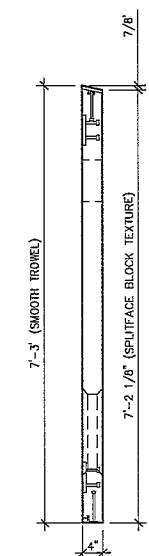
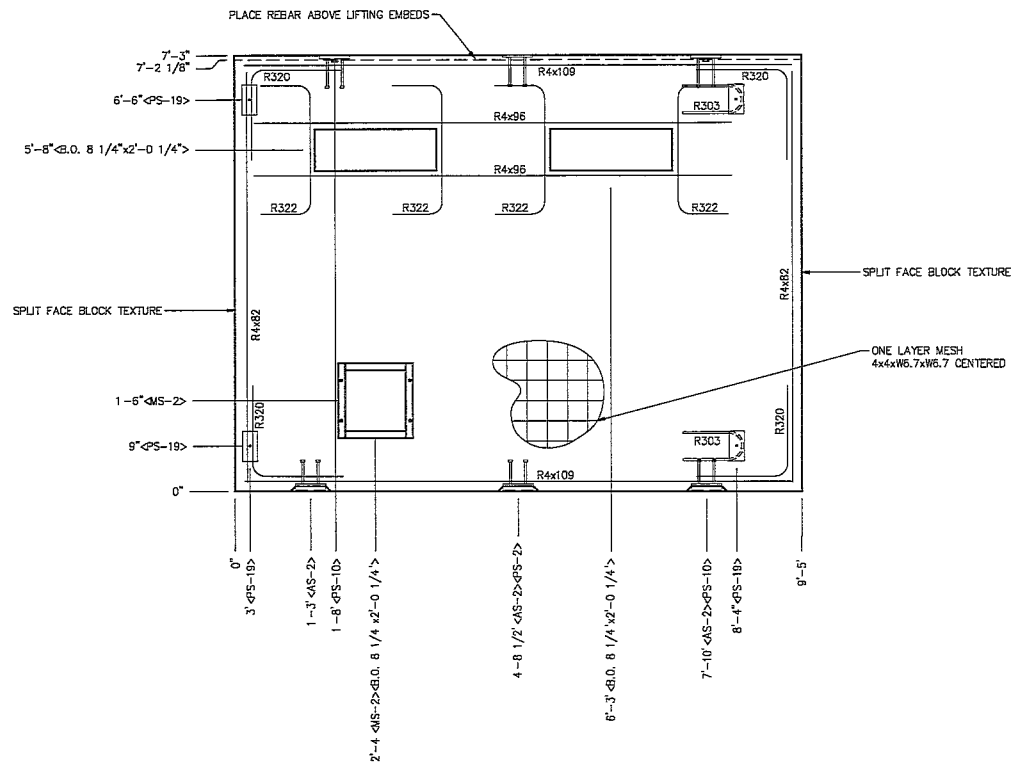
SCALE: 1/2" = 1'-0" (BASE)
 DRAWN: ADRIAN BAKER P.E. NO. CR-1986
 CHECKED: KENNEDY P.E. NO. CR-1986

WALL PANEL
 MARK W3
 SHEET 9 OF 22
 REV. 1

These prints comply with the Florida State Building Code and adopted Codes and adhere to the following criteria:

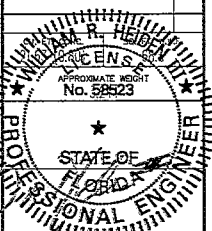
APPROVED BY


Contract: VTB
 Description: TI
 Allowable No. of Floors: 1
 Wind Velocity: 150 MPH Sust
 Finishing of Stud Walls: 0
 Floor No.: MF1-02-4-CR-1986
 Allow. Floor Load: 80
 Approval Date: 02/24/2025
 Manufacturer: CXT, Inc.



NOTES:
 1 ALL REBAR TO BE CENTERED IN PANEL

EMBEDDED MATERIALS	
ITEM	QTY
AS-2	3
PS-2	1
PS-10	2
PS-19	4
R303	2
R320	4
R4x82	2
R4x109	2
R322	4
B.O. 8 1/4" x 2'-0 1/4"	2
R4x96	1
MS-2	1



February 17, 2026

LB Foster
 CXT® Products

6701 E Flamingo Ave Bldg 300 Nampa, ID 83857
 501 N. Highway 77 Tallahassee, FL 32345
 352 Newberry Road Milwaukee, WI 53237

PROJECT TITLE: CORTEZ
 BUILDING NUMBER: CR-1986

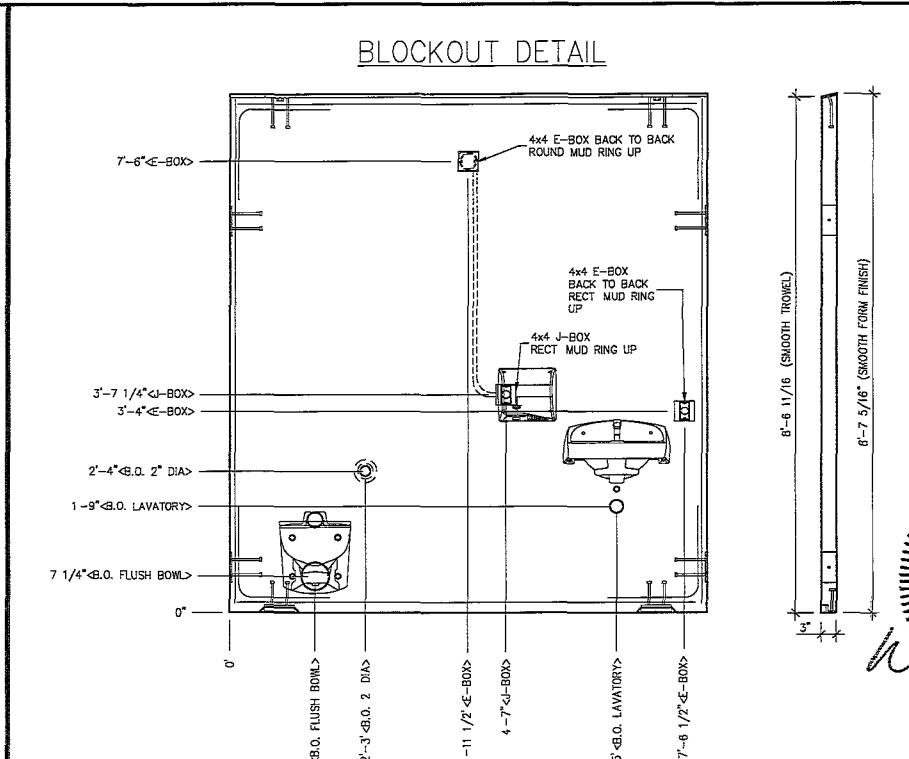
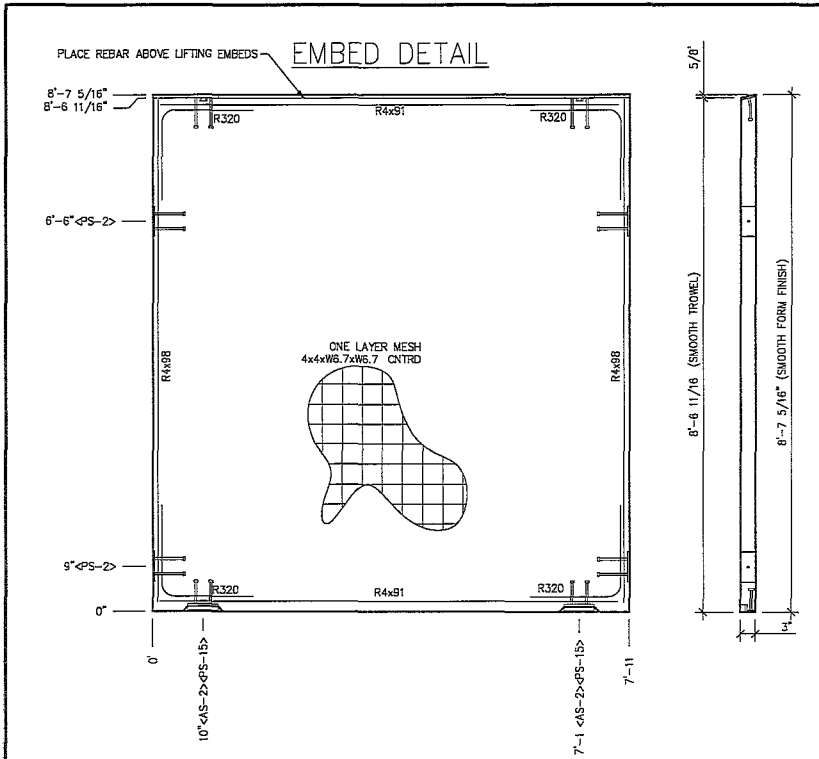
REVISIONS:

NO.	DESCRIPTION	DATE
1	3RD PARTY CORRECTIONS	4 WEEK 02/13/2026

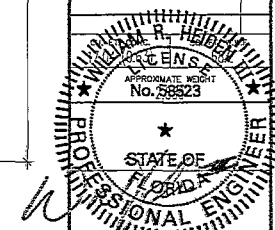
SCALE: 1/2" = 1'-0" DATE: 02-26-26
 DRAWN: APPROXIMATE FILE NO.: CR-1986
 CHECKED: REVISION: 1 PROJ: 24

WALL PANEL
 MARK W4

DWG NO.	SHEET	REV.
CR-10	10	22
		1



EMBEDDED MATERIALS	
ITEM	QTY
AS-2	2
PS-2	4
PS-15	2
R320	4
R481	2
R488	2
4x4 E-BOX	4
ROUND MUD RING	1
RECT. MUD RING	2
4x4 J-BOX	1
B.O. LAVATORY	1
B.O. FLUSH BOWL	1
B.O. 2\"/>	



February 17, 2026

LB Foster
CXT[®] Products

6701 E. Flamingo Ave. Bldg 300 Tampa, ID 83687
901 N. Highway 77 Hillsboro, TX 75845
302 Waverly Road Wilkes-Barre, PA 18707

PROJECT NO.
CORTEZ
BUILDING NUMBER **CR-1886**

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particular purpose.
CXT Incorporated

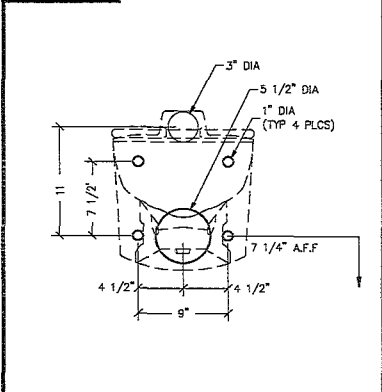
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

SCALE: 1/2\"/>

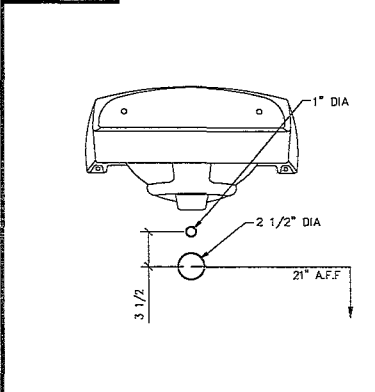
WALL PANEL
MARK W5

CR-11 11/22 1

BLOCKOUT DETAIL FLUSH VALVE BOWL DETAIL AMERICAN STANDARD 2634.101



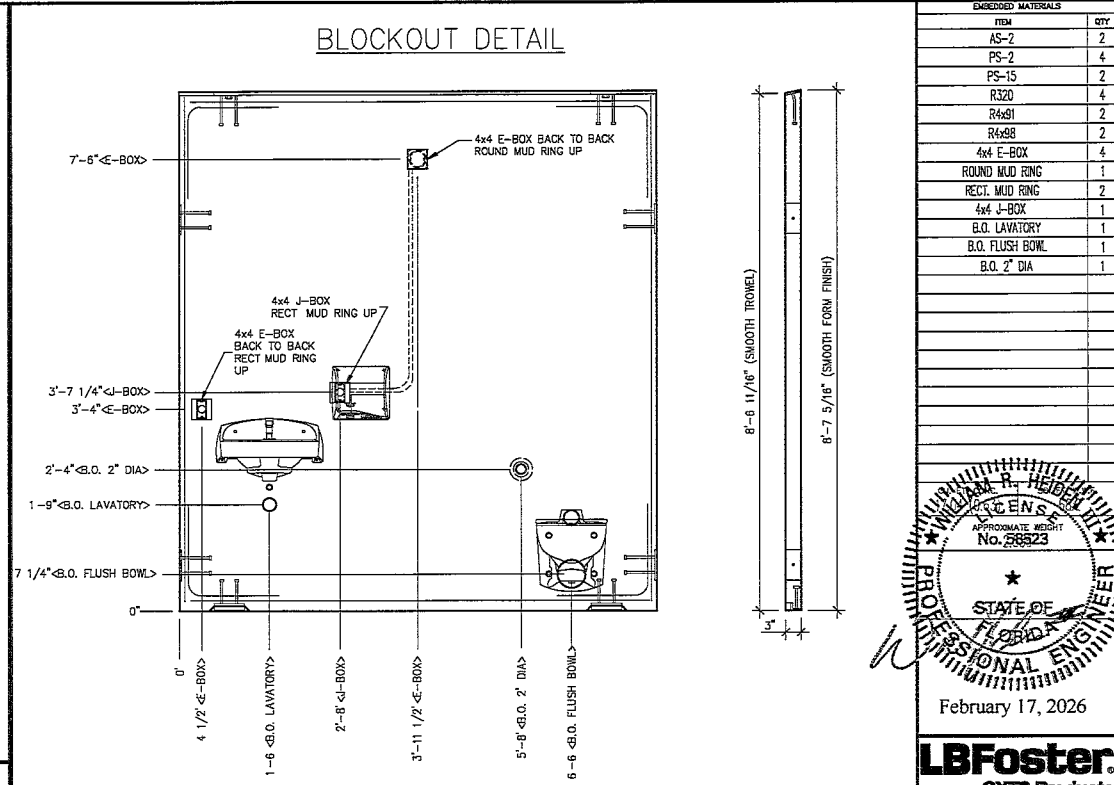
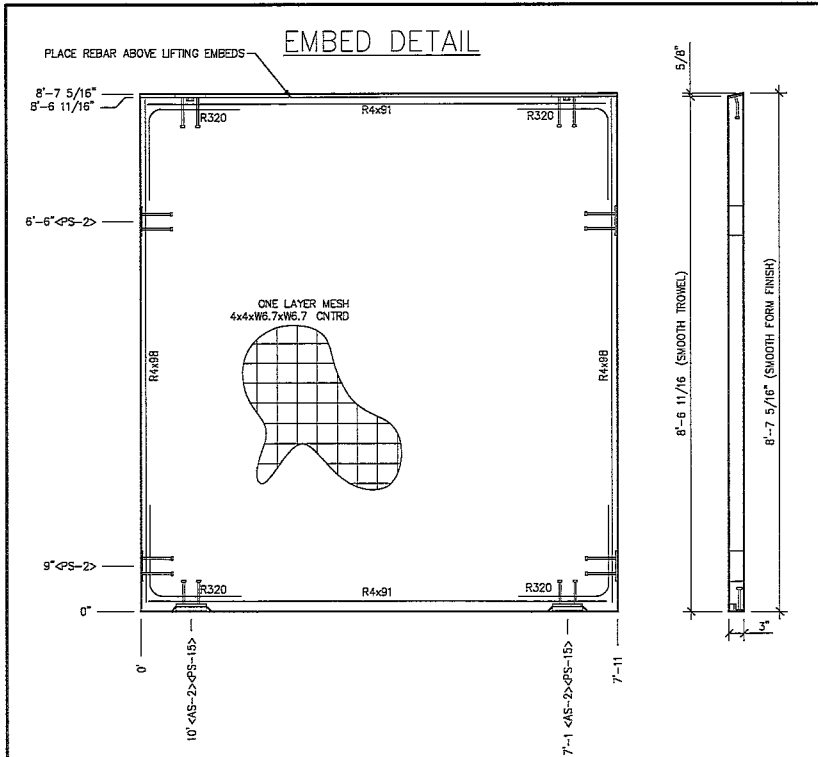
BLOCKOUT DETAIL LAVATORY DETAIL AMERICAN STANDARD 0356.421



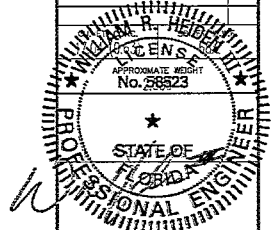
APPROVED BY
NIA INC.

Cons. Type:	VE
Orientation:	T
Adhesive No. or Floor:	1
Mesh Fabric:	160 OPEN MESH
Film Flooring or Grid:	0
Panel No.:	MPEL2708-47E-15956
Allow. Floor Load:	400
Approved Date:	02/20/2026
Manufacturer:	CXT, Inc.

NOTES:
1 ALL REBAR TO BE CENTERED IN PANEL



EMBEDDED MATERIALS	
ITEM	QTY
AS-2	2
PS-2	4
PS-15	2
R320	4
R4x91	2
R4x98	2
4x4 E-BOX	4
ROUND MUD RING	1
RECT. MUD RING	2
4x4 J-BOX	1
B.O. LAVATORY	1
B.O. FLUSH BOWL	1
B.O. 2" DIA	1



February 17, 2026

LB Foster
CXT® Products

6701 E Flamingo Ave Bldg 300 Tampa, ID 83687
501 N Highway 77 Lubbock, TX 79845
302 Waverly Road Madison, WI 53707

PROJECT NO.
CORTEZ
BUILDING NUMBER CR-1986

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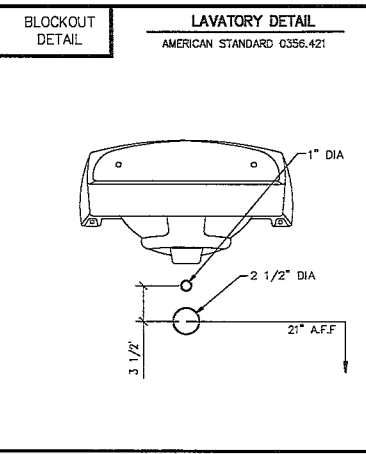
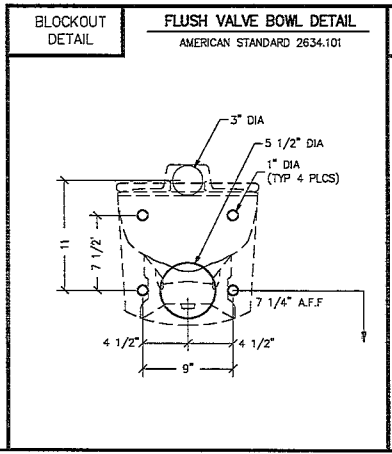
CXT Incorporated

NO.	DATE	BY	CHKD
1	3RD PARTY CORRECTIONS	J. WEBER	02/12/2026

SCALE	DATE	BY	CHKD
1/2" = 1'-0"	02-20-26		
DRAWN	ADJUSTER/RSJ/ML	13-1886	
PERFORMED	REWORK	PLAT	24

WALL PANEL
MARK W6

DWG NO.	SHEET	REV.
CR-12	12	22
		1

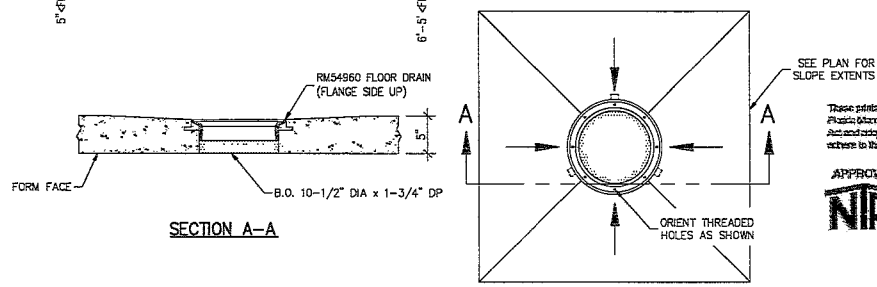
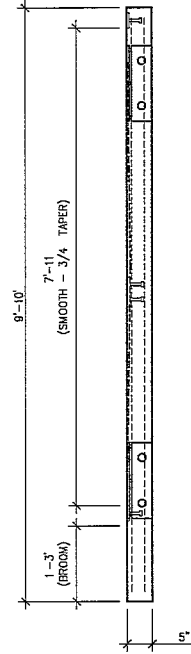
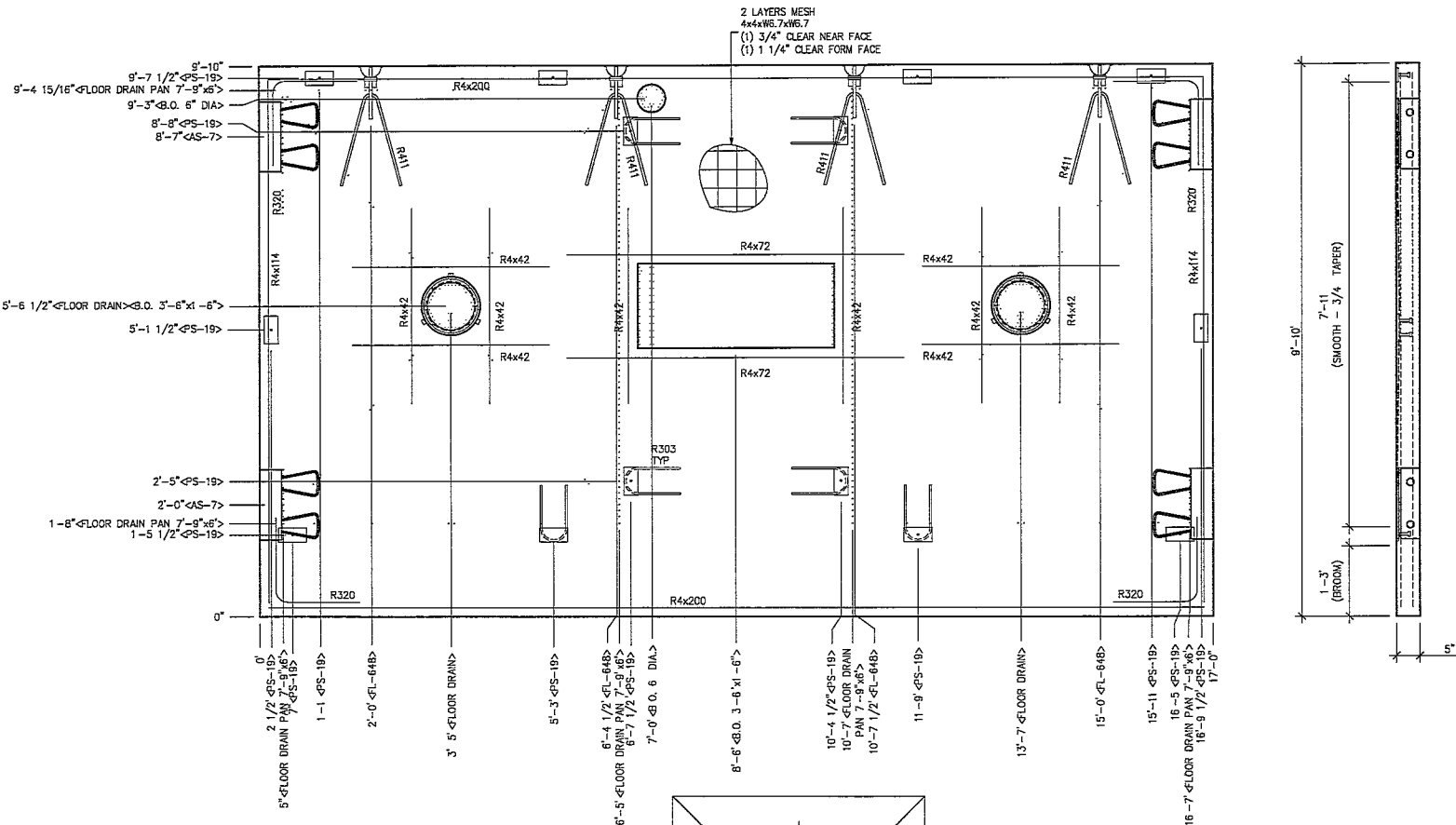


These prints comply with the Florida International Building Code and adopted Code and adhere to the following criteria

APPROVED BY
NIA INC.

Const. Type	VB
Company	17
Address No.	
City	1
Wind Velocity	160 MPH 30s
Fire Rating of	5
Ext. Noise	MFLS/STATE 1996
Plan No.	800
Allow. Floor Load	200/250
Approved Date	02/20/26
Manufacturer	CXT, Inc.

NOTES:
1. ALL REBAR TO BE CENTERED IN PANEL



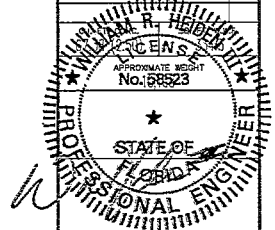
These panels comply with the Plastic Manufactured Building and Architectural Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

Comp. Type	3/8"
Orientation	11
Allowable No. of Floors	1
Wind Velocity	175 MPH (157)
Plan Finish of Steel Deck	5
Panel No.	WPP-2020-CR-1996
Allow. Floor Load	200
Approved Date	08/04/2020
Manufacturer	CVCT, Inc.

- NOTES:
- 1 PAN DEPTH = 3/4"
 2. EXCEPT R4x200, R303 & R411 REINFORCING BARS TO BE PLACED IN PAIRS, ONE BAR ON EACH FACE OF PANEL W/ 1 1/4" COVER FORM FACE AND 3/4" COVER NEAR FACE.

EMBEDDED MATERIALS	
ITEM	QTY
AS-7	4
PS-19	14
R303	6
R320	8
R4x42	20
R4x114	4
R4x200	2
R4x72	4
R.C. 6" DIA	1
FL-648	4
FLOOR DRAIN PAN	2
R411	4
FLOOR DRAIN	2
R.O. 3'-6" x 1'-6"	1



February 17, 2026

LB Foster
CXI[®] Products

6701 E Flamingo Ave Bldg 300 Norco, ID 83667
301 N Highway 77 Healdsburg, TX 78645
302, Monroeville Road, Wilmetts, IL 60091

PROJECT
CORTEZ
BUILDING NUMBER CR-1996

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1	NO PARTY CONDITIONS	A. MEER	02/17/2026
DATE	DESCRIPTION	BY	DATE
SCALE	1/2" = 1'-0" (DATE)		02-20-26
DRAWN	ADDITIONAL P&E NO.		CR-1996
CHECKED	DATE		1-2

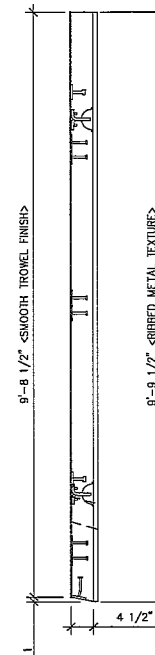
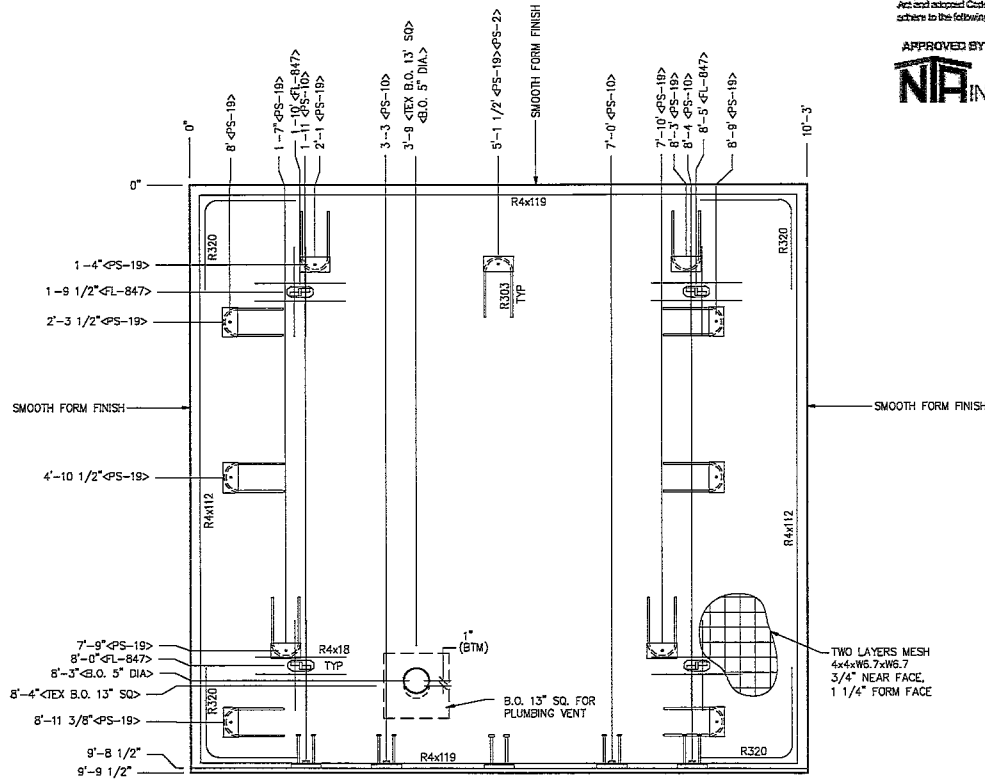
FLOOR SLAB
MARK F1

DWG NO.	CR-13	SHEET	15	REV.	1
			22		

These details comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

Count Type	VB
Occupancy	D
Allowable No. of Floors	1
Wind Velocity	160 MPH VIK
Fire Rating of Stud Walls	0
Plan No.	MFB-7828-CR-108G
Allow. Floor Load	200
Approved Date	10/24/2015
Manufacturer	CXT, Inc.

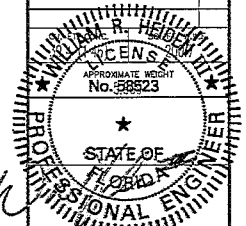


NOTES:

- EXCEPT R303 & R4x18, REINFORCING BARS TO BE PLACED IN PAIRS, ONE BAR ON EACH FACE OF PANEL.
- REBAR COVERAGE:
NEAR FACE 3/4" COVER
FORM FACE 1 1/4" COVER
- BAR R4x18 TO BE PLACED ACCORDING TO FL-847 MFR INSTRUCTIONS.
- ALL OTHER REBAR TO BE CENTERED IN PANEL.

EMBEDDED MATERIALS

ITEM	QTY
FL-847	4
PS-2	1
PS-19	11
R303	11
R320	8
R4x112	4
R4x119	4
PS-10	4
R4x18	16
B.O. 5" DIA	1
TEX B.O. 13" SQ	1



February 17, 2026

LB Foster
CXT® Products

6701 E Flamingo Ave Bldg 300 Tampa, ID 83687
501 N. Highway 77 Tallahassee, FL 32304
3601 Woodley Road Millersville, MD 21107

PROJECT
CORTEZ
BUILDING NUMBER CR-1986

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1	NO PARTY CORRECTIONS	4	REVISION 02/17/2026
---	----------------------	---	---------------------

REV	DATE	BY	DATE
1	02-26-26		

SCALE: 1/2" = 1'-0" DATE: 02-26-26
DRAWN: ADRIAN M. RUIZ, P.E. 02-26-26
CHECKED: NICHOLE L. PACT 02-26-26

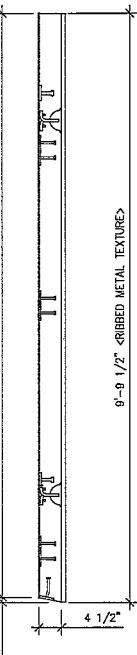
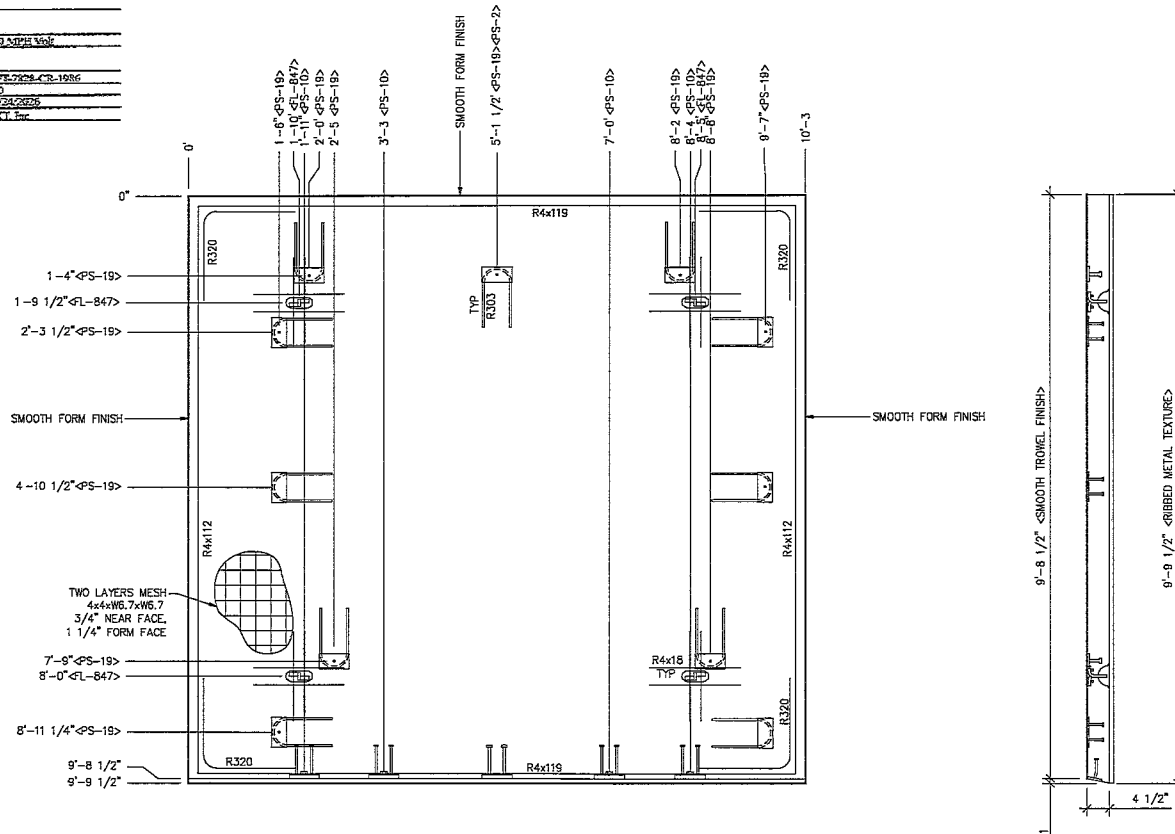
ROOF SLAB
MARK R1

DWG NO.	SHEET	REV.
CR-14	14	1
	22	

These prints comply with the Florida Structural Building Act and adopted Codes and adhere to the following criteria:

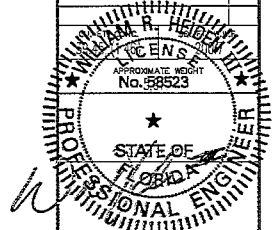


Const. Type: 1/8
 Occupancy: 11
 Allowable No. of Floors: 1
 Wind Velocity: 160 MPH WIND
 File Number of Est. Mobile: 0
 Plan No.: MPE2024-CR-1986
 Allow. Floor Load: 200
 Approval Date: 02/24/2025
 Manufacturer: CONC. INC.



- NOTES:**
- EXCEPT R320 & R4x18, REINFORCING BARS TO BE PLACED IN PAIRS, ONE BAR ON EACH FACE OF PANEL.
 - REBAR COVERAGE:
NEAR FACE 3/4" COVER
FORM FACE 1 1/4" COVER
 - BARS R4x18 TO BE PLACED ACCORDING TO FL-847 MFR INSTRUCTIONS.
 - ALL OTHER REBAR TO BE CENTERED IN PANEL.

EMBEDDED MATERIALS		
ITEM	QTY	
FL-847	4	
PS-2	1	
PS-19	11	
R303	11	
R320	8	
R4x12	4	
R4x19	4	
PS-10	4	
R4x18	16	



February 17, 2026

LB Foster
CXT® Products

6701 E. Flamingo Ave. Bldg. 300 Tampa, FL 33667
501 N. Highway 77 Tallahassee, FL 32304
3822 Mowbray Road, Middletown, NY 20857

PROJECT: CORTEZ
BUILDING NUMBER: CR-1986

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NO.	DATE	DESCRIPTION
1	02/24/2025	ISSUED FOR PERMITS

DRWG NO. CR-15
SHEET 15 OF 22
REV. 1

These prints comply with the Florida Mechanical Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

Const. Type: VB
 Occupancy: TJ
 Allowable No. of Floors: 1
 Wind Velocity: 160 MPH Vntk
 Fire Rating of Sub. Walls: 0
 Floor No.: MPT-CR-1986
 Allow. Floor Load: 400
 Approved Code: UBC-97
 Manufacturer: CXT Inc.

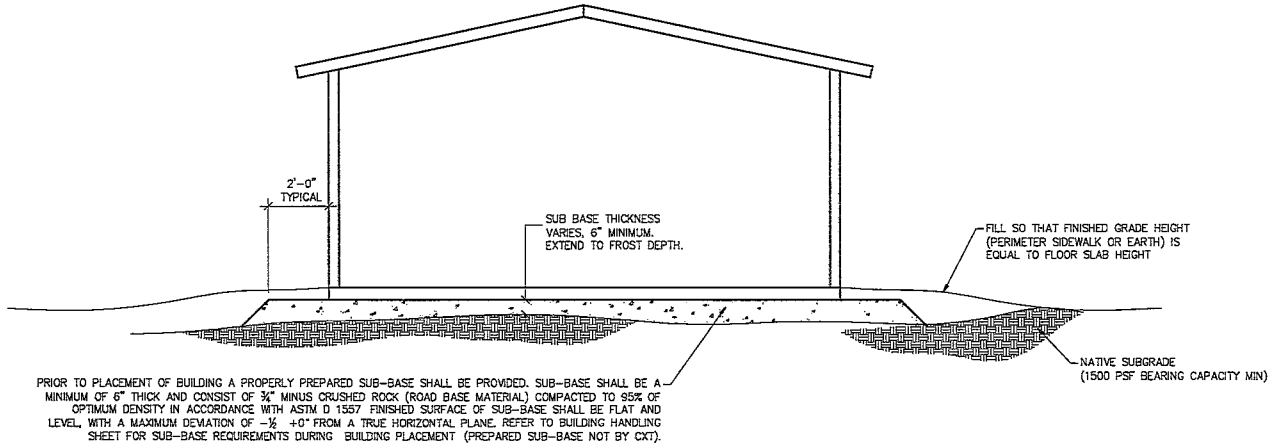
NOTE:

THIS FACTORY ASSEMBLED BUILDING, AS CONSTRUCTED, PROVIDES A RIGID BOX TYPE STRUCTURAL SYSTEM. VERTICAL LOADS ARE TRANSFERRED PRIMARILY THROUGH BEARING WALLS TO THE STRUCTURAL SLAB FLOOR OF THE BUILDING. THE VERTICAL LOADS ARE THEN DISTRIBUTED THROUGH THE REINFORCED CONCRETE FLOOR TO THE PREPARED GRANULAR, NON-FROST SUSCEPTIBLE (NFS) SUB-BASE WHICH DISTRIBUTES THE VERTICAL LOADS IN RELATIVELY UNIFORM FASHION TO THE NATIVE SUB-GRADE. AS WITH MOST CONSTRUCTION, THIS DOES REQUIRE THE NATIVE SUB-GRADE TO BE STRIPPED OF VEGETATION AND TOP SOIL PRIOR TO PLACEMENT OF THE PREPARED GRANULAR SUB-BASE. DUE TO THE INHERENT STIFFNESS OF THE BUILDING, IT WILL REMAIN SAFE AND STRUCTURALLY SOUND IN THE UNLIKELY EVENT OF FREEZING ACTION BELOW THE BUILDING REGARDLESS OF NATURAL FREEZE/THAW CYCLES ANTICIPATED TO BE ENCOUNTERED IN THE STATE OF FLORIDA.

LATERAL LOADS ARE TRANSFERRED TO THE GROUND THROUGH FRICTIONAL RESISTANCE WITHOUT SLIDING OR SHIFTING BETWEEN THE BUILDING FLOOR SLAB AND THE PREPARED SOIL AND GRAVEL SUB-BASE ON WHICH THE BUILDING RESTS. SEISMIC ANALYSES ARE BASED ON LOADS DETERMINED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE USING PARAMETERS, WHICH MEET OR EXCEED THE CODE PRESCRIBED REQUIREMENTS FOR THIS INSTALLATION.

THIS BUILDING AS DESIGNED, RESTING ON A PROPERLY PREPARED GRANULAR SUB-BASE WILL BE SAFE AND STRUCTURALLY SOUND FOR VERTICAL AND LATERAL LOADS AS DISCUSSED ABOVE. A FULL DEPTH FOUNDATION WALL AT THE BUILDING PERIMETER AND AN ANCHORAGE SYSTEM, TYPICAL FOR OTHER TYPES OF BUILDING CONSTRUCTION, ARE NOT REQUIRED FOR THIS BUILDING.

THE "FOUNDATION" FOR THIS STRUCTURE IS ESSENTIALLY THE COMBINATION OF THE COMPACTED SUB-BASE MATERIAL AND THE BUILDING'S REINFORCED SLAB. THE COMBINATION OF THE COMPACTED SUB-BASE MATERIAL AND THE BUILDING'S REINFORCED SLAB NEED TO BE AT LEAST 12" THICK AND THE COMPACTED SUB-BASE MATERIAL SHALL EXTEND BELOW THE LOCAL FROST DEPTH.



WILLIAM R. HEIDER
 LICENSE
 No. 58523
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 February 17, 2026

LB Foster
 CXT® Products

6701 E Flamingo Ave Bldg 300 Tampa, ID 83687
 801 N Highway 77 Haltom, TX 76146
 302 Waverly Road Milwaukie, OR 97137

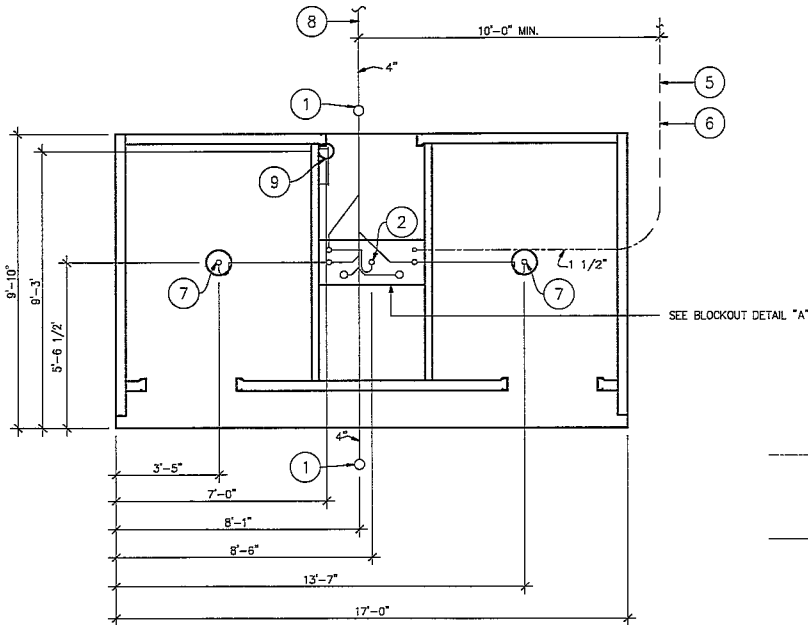
PROJECT
 CORTEZ
 BUILDING NUMBER CR-1986

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1	3RD PARTY CORRECTIONS	J. WEBER	02/17/2026
DATE	BY	DESCRIPTION	
SCALE	1/8" = 1'-0"	DATE	02-17-26
DRAWN	APPROVED	FILE NO.	CR-1986
PROJECT NO.	REVISED	DATE	

FOUNDATION DETAIL

DWG NO.	SHEET	REV.
CR-16	16/22	1



FLOOR DRAIN BLOCKOUTS & BELOW FLOOR PIPING

ALL PIPING INDICATED ON THIS SHEET IS NOT BY CXT

BELOW FLOOR PIPING — KEY NOTES

- 1 4" CLEAN OUT TO GRADE.
- 2 2" FLOOR DRAIN, FIELD INSTALLED TRAP SEAL SYSTEM IF REQUIRED BY AUTHORITY HAVING JURISDICTION. (BLOCKOUT DETAIL "A")
- 3 2" VENT PIPES EXTENDED 12" ABOVE FINISHED FLOOR LEVEL, PROVIDE TEST PLUG. (BLOCKOUT DETAIL "A")
- 4 3" WASTE PIPE EXTENDED 12" ABOVE FINISHED FLOOR LEVEL, PROVIDE TEST PLUG. (BLOCKOUT DETAIL "A")
- 5 1 1/2" TYPE "K" OR "L" ANNEALED "SOFT" COPPER WATER SERVICE EXTENDED 12" ABOVE FINISHED FLOOR LEVEL, PROVIDE CAP AT END. (BLOCKOUT DETAIL "A")
- 6 MIN. BURY PER LOCAL REQUIREMENTS TO PROTECT AGAINST FREEZING AND DAMAGE.
- 7 2" FLOOR DRAIN, FIELD INSTALLED TRAP SEAL SYSTEM IF REQUIRED BY AUTHORITY HAVING JURISDICTION. (10" BLOCK-OUT)
- 8 30" MIN. BURY PROVIDE TRACER TAPE.
- 9 ELECTRICAL STUB UP (6" DIA. BLOCK-OUT)

PIPING LEGEND

- 1 1/2" WATER SERVICE, ANNEALED "SOFT" COPPER, ASTM B88, TYPE "K" OR "L"
- BELOW FLOOR WASTE PIPING: SCH 40 PVC, ASTM D2665, TYPE DWV

These prints comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following criteria:

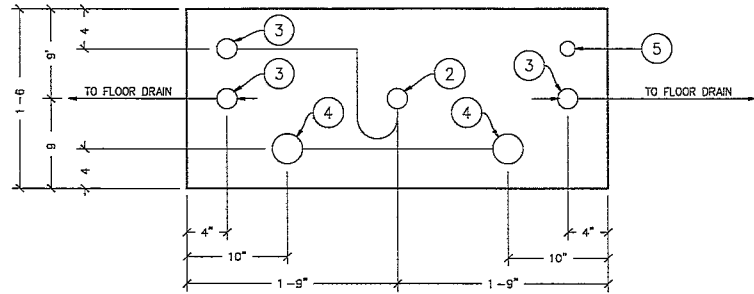
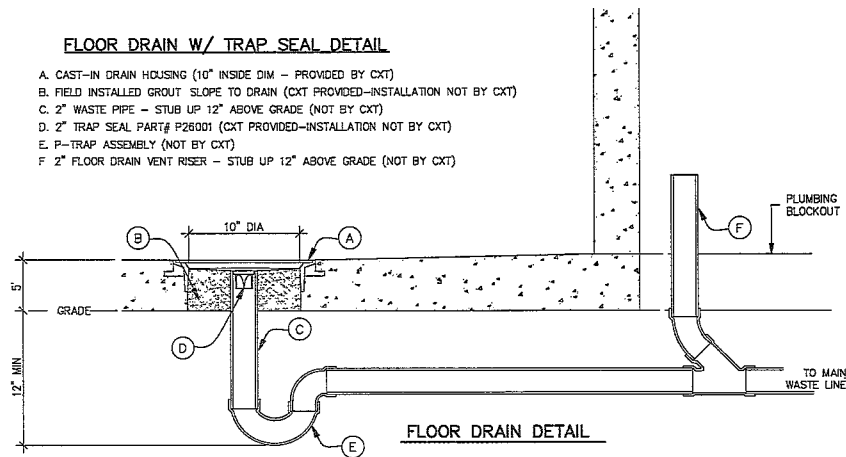
APPROVED BY

NIA INC.

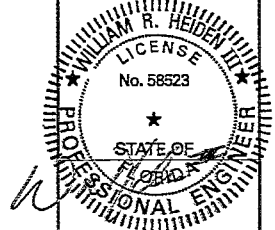
Const. Type:	YB
Occupancy:	II
Approval No. of Plans:	J
Wind Velocity:	160 MPH VEH
Fire Rating of Est. Walls:	0
Plan No.:	MFL-2678-CR-1986
Issue, Floor Load:	010
Approval Code:	CR24/2625
Manufacturer:	CXT, Inc.

FLOOR DRAIN W/ TRAP SEAL DETAIL

- A. CAST-IN DRAIN HOUSING (10" INSIDE DIM - PROVIDED BY CXT)
- B. FIELD INSTALLED GROUT SLOPE TO DRAIN (CXT PROVIDED-INSTALLATION NOT BY CXT)
- C. 2" WASTE PIPE - STUB UP 12" ABOVE GRADE (NOT BY CXT)
- D. 2" TRAP SEAL PART# P26001 (CXT PROVIDED-INSTALLATION NOT BY CXT)
- E. P-TRAP ASSEMBLY (NOT BY CXT)
- F. 2" FLOOR DRAIN VENT RISER - STUB UP 12" ABOVE GRADE (NOT BY CXT)



BLOCKOUT DETAIL "A"



February 17, 2026

LB Foster
CXT® Products

6701 E Flamingo Ave Bldg 300 Tampa, ID 63687
501 N. Highway 77 Hillsboro, TX 75645
362 Wooten Road Williamson, WV 26187

PROJECT: CORTEZ
BUILDING NUMBER CR-1986

REVISIONS

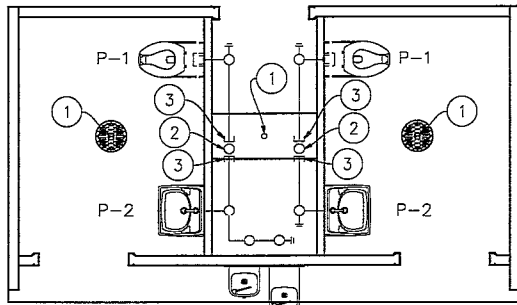
NO.	DATE	DESCRIPTION

1 3RD PARTY CHECKS: J. WENIG 02/12/2026

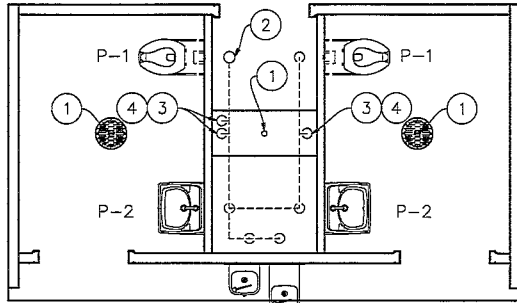
SCALE: 1/2" = 1'-0" (PLAN)
CONTRACT NUMBER: FILE NO. CR-26-28
PROJECT: CORTEZ PLAT 48

FLOOR DRAIN LOCATIONS AND BELOW FLOOR PIPING

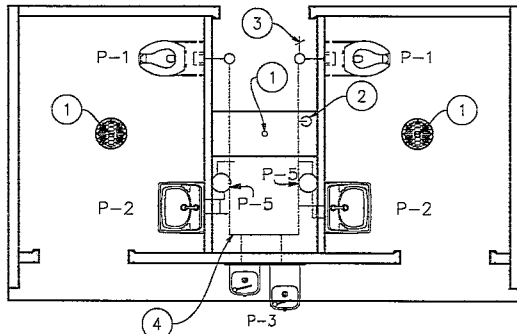
DWG NO.	17	SHEET	22	REV.	1
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P-3
WASTE PIPING



P-3
VENT PIPING



P-3
WATER PIPING

WASTE PIPING - KEY NOTES

- 2" FLOOR DRAIN, FIELD INSTALLED (NOT BY CXT)
- 3" WASTE THROUGH FLOOR, FIELD INSTALLED (NOT BY CXT)
- PROVIDE TEST PLUG IN END OF WASTE PIPE. CONTINUATION OF PIPING IS FIELD INSTALLED & NOT BY CXT

VENT PIPING - KEY NOTES

- 2" FLOOR DRAIN FIELD INSTALLED (NOT BY CXT)
- 3' VENT THROUGH ROOF
- 2" VENT WITH TEST PLUG.
- FIELD INSTALLED 2" VENT PIPING FROM FLOOR DRAINS. (NOT BY CXT)

WATER PIPING - KEY NOTES

- 2" FLOOR DRAIN, FIELD INSTALLED
- FIELD INSTALLED 1-1/2" WATER SUPPLY WITH SHUT-OFF VALVE NEAR FLOOR.
- 3/4" HOSE BIB WITH VACUUM BREAKER AND WHEEL HANDLE.
- WATER PIPING ALONG WALL, SEE DIAGRAM ON SHEET CR-19.

These plans comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY
NIA INC.

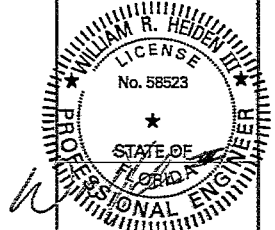
Cond. Type:	VB
Occupancy:	IF
Allowable No. of Floors:	1
Wind Velocity:	160 MPH Valt
Fin. Finishing of Sd. Walls:	0
Plan No.:	MPE-7878-CR-1986
Allow. Floor Load:	200
Approval Date:	10/24/2025
Manufacturer:	CXT, Inc.

PIPING LEGEND

—	COLD WATER; COPPER, ASTM B88, TYPE "K" OR "L"
—	HOT WATER; COPPER, ASTM B88, TYPE "K" OR "L"
----	VENT PIPING; SCH 40 PVC, ASTM D2665, TYPE DW
—	WASTE PIPE, SCH 40 PVC, ASTM D2665, TYPE DW
—	FIELD PIPING; (NOT BY CXT)

SPECIAL NOTES:

- TOTAL FIXTURE COUNT = (6)
 - FLOWING PRESSURE: 45 PSI MIN, 80 PSI MAX
 - TOTAL DEVELOPED LENGTH = 32'-0"
- *APPROXIMATE DISTANCE FROM THE SOURCE TO THE FARTHEST FIXTURE



February 17, 2026

LB Foster
CXT® Products

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501 N. Highway 77 Ft. Lauderdale, FL 33309
3002 Waverly Road Millersville, WV 26107

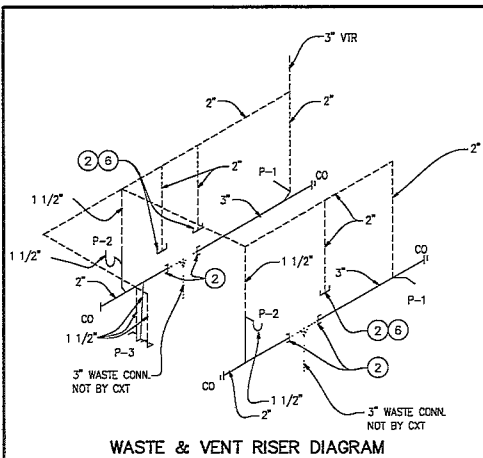
PROJECT
CORTEX
BUILDING NUMBER CR-1986

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CXT Incorporated

1	3RD PARTY CORRECTIONS	4	REVISION	02/22/2026
SCALE:	1/4" = 1'-0" (DATE)	01-20-26		
DRAWN:	ADDITIONAL FILE NO.	CR-1986		
CHECKED:	REVISION	1	FILED	49

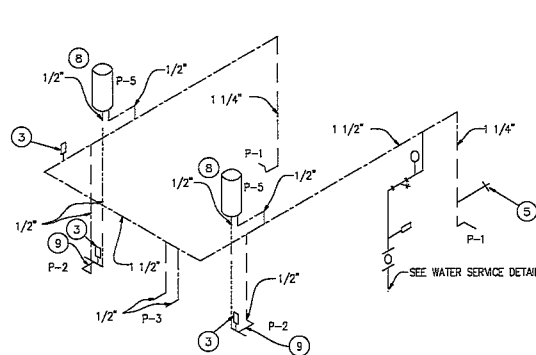
WATER, WASTE & VENT PIPING PLANS & NOTES

DRWG NO.	SHEET	REV.
CR-18	18	22
		1



WASTE & VENT RISER DIAGRAM

NTS



WATER PIPING DIAGRAM

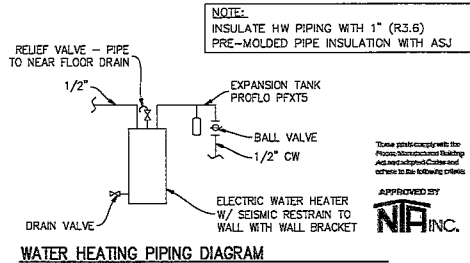
NTS

NOTES:

1. FIELD INSTALLED 1-1/2" ANNEALED TYPE "K" OR "L" SOFT COPPER SERVICE BY OTHERS. TO THIS POINT BY CXT
2. ASSE 1010 WATER HAMMER ARRESTOR SIOUX CHIEF HYDRA-RESTOR #654-C OR EQUAL
3. 1/2" AIR QUICK CONNECTION W/ BALL VALVE FOR BLOWING OUT WATER PIPING BY CXT
4. 3/4" HOSE BIBB W/ SCREW ON VACUUM BREAKER
5. 2" VENTS FOR FLOOR DRAINS.
6. PROVIDE SHUT-OFF VALVES ON COLD AND HOT WATER SUPPLY FOR EACH FIXTURE.
7. ELECTRIC WATER HEATER. SEE DIAGRAM
8. ASSE 1070 WATER TEMPERATURE LIMITING DEVICE.

PIPING LEGEND

- COLD WATER; COPPER, ASTM B88, TYPE "K" OR "L"
- HOT WATER; COPPER, ASTM B88, TYPE "K" OR "L"
- - - VENT PIPING; SCH 40 PVC, ASTM D2665, TYPE DW
- WASTE PIPE; SCH 40 PVC, ASTM D2665, TYPE DW
- - - FIELD PIPING; (NOT BY CXT)
- WYE STRAINER

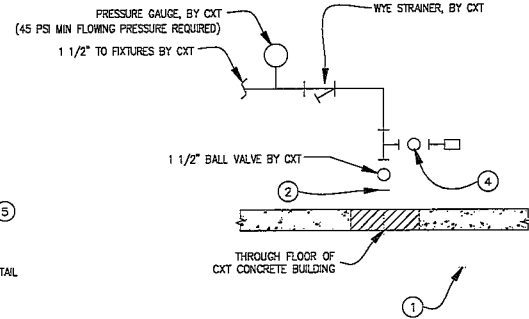


WATER HEATING PIPING DIAGRAM

NOTE: INSULATE HW PIPING WITH 1" (R3.6) PRE-MOLDED PIPE INSULATION WITH ASJ

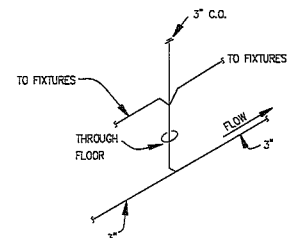
APPROVED BY
NIP INC.

Drawn: T...
Checked: J...
Date: 02/19/2026



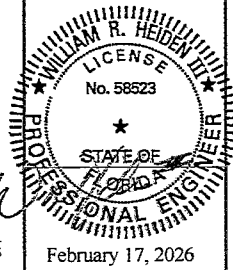
WATER SERVICE DETAIL

NTS



DETAIL OF FIELD INSTALLED WASTE CONNECTION

NTS



February 17, 2026

SYM	DESCRIPTION	MANUFACTURER	CXT PART NUMBER	FLUSH VL/FAUCET	SUPPLIES	QTY	HW	CW	WASTE	VENT	SUPPLIES / NOTES
P-1	WATER CLOSET (PUSH BUTTON)	AMERICAN STANDARD	2634.101 (W.C.) 5905.100 (W.C. SEAT)	SLOAN "ROYAL" #952-1.6 L-3 W=4"	SLOAN HY33A	2		1-1/4"	3"	2"	1. OFFSET FLUSH VALVE TAILPIECE PER ADA, RIGHT OR LEFT HAND, AS REQUIRED 2. MOUNT RIM AT 17" ABOVE FLOOR. 3. USE CLOSET GASKET JG13534 AND Z1203 FINISH KIT
P-2	LAVATORY (PUSH BUTTON)	AMERICAN STANDARD	0355.421 (LAV)	SYMMONS SLS-7000		2	1/2"	1/2"	1-1/2"	1-1/2"	1. 1/2X15 COMP ANG LAV BSCR1915AC 2. 3 PC COVER SET PF202WH.
P-3	DRINKING FOUNTAIN	HAWS	1119FR			1		(2) 1/2"	(2) 1-1/2"	(2) 1-1/2"	1. DUAL HEIGHT COMBINATION W/ CANE SKIRT
P-4											
P-5	WATER HEATER	EEMAX	EMT-4			2	1/2"	1/2"	-	-	1. 4 GALLON 120V WALL MOUNTED WATER HEATER. PROVIDE GFCI OUTLET IN CHASE PER MFR RECOMMENDATIONS.
P-6											
P-7	FLOOR DRAIN	TRAVIS	54960-CXT			2					1. 2" TRAP SEAL PART# P26001 (QTY 3)
		SIOUX CHIEF (CHASE)	840-2A			1					

LB Foster
CXT® Products

6701 E Flamingo Ave Bldg 300 Norco, ID 83667
501 N Highway 77 Lubbock, TX 79645
302 Weaver Road Milwaukee, WI 53127

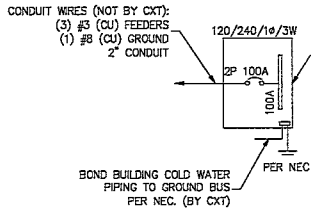
PROJECT: CORTEZ
BUILDING NUMBER CR-1886

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REV.	DESCRIPTION	DATE
1	ISSUE FOR PERMITS	02-19-2026
2	ISSUE FOR CONSTRUCTION	02-26-26
3	ISSUE FOR OCCUPANCY	03-16-26

PLUMBING SCHEDULE, DIAGRAMS & NOTES

CR-19	15	22	1
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ONE-LINE POWER DIAGRAM
 NTS

GENERAL ELECTRICAL NOTES

- RECESSED JUNCTION BOXES FOR SINGLE DEVICES SHALL HAVE SINGLE GANG MUD RINGS CAST IN CONCRETE WALLS.
- ALL RECEPTACLES SHALL BE GFCI PROTECTED BY CIRCUIT BREAKERS OR BY OTHER GFCI RECEPTACLES
- ALL CONDUIT SHALL BE 3/4" MINIMUM. EXPOSED CONDUIT SHALL BE EMT RECESSED SHALL BE PVC.
- INSTALL ALL WIRING IN CONDUIT OR RELATED ENCLOSURES.
- ALL ELECTRICAL INSTALLATIONS SHALL MEET THE 2020 NATIONAL ELECTRIC CODE.
- MINIMUM WIRE SIZE SHALL BE #12 AWG COPPER, THHN INSULATION UNLESS NOTED OTHERWISE.
- ROUTE ALL CONDUITS IN UTILITY ROOM AT CEILING OR FACE OF WALLS.
- ELECTRICAL DRAWINGS ARE DIAGRAMMATIC IN NATURE AND MAY NOT SHOW EXACT LOCATIONS OF DEVICES, REFER TO WALL PANEL AND OTHER DRAWINGS FOR EXACT LOCATIONS OF J-BOXES, ETC.
- PROVIDE CIRCUIT BREAKER LOCKOUT TAB FOR EACH EXHAUST FAN, AND HAND DRYER.

These prints comply with the Florida Manufactured Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY



Contract Type: VP
 Occupancy: II
 Address: 2405 W. 10th St.
 City: Ft. Lauderdale, FL 33304
 State: FL
 Project No.: 160 MPM 100
 Date: 01/20/2025
 Approved Date: 01/20/2025
 Manufacturer: CMT, Inc.

PANEL SCHEDULE												
AMP 100 SURFACE MOUNT					PANEL 120/240V 1P, 3W					TOTAL CONNECTED VA LOAD 5,957 TOTAL CALCULATED VA LOAD 8,282		
CIRCUIT			LOAD		CIRCUIT			LOAD				
NO.	DESCRIPTION	OCB	TYPE	(VA)	(A)	NO.	DESCRIPTION	OCB	TYPE (VA)	(A)		
1	PHOTO CONTROLLED EXTERIOR LIGHTS	1P120A	C	80	0.7	A	2	CHASE RECEPTACLE	1P120A	R	180	1.6
3	CHASE LIGHT	1P120A	N	25	0.2	B	4	RESTROOM #1 LIGHT & FAN	1P120A*	N	118	1.0
5	RESTROOM #2 LIGHT & FAN	1P120A*	N	116	1.0	A	6	RESTROOM RECEPTACLES	1P120A	N	360	3.0
7	BEMAX WATER HEATER GFCI OUTLET	1P120A	R	1,402	11.7	B	8	RESTROOM #1 HAND DRYER	1P120A*	L	1,140	9.5
9	RESTROOM #2 HAND DRYER	1P120A*	N	1,140	9.5	A	10	BEMAX WATER HEATER GFCI OUTLET	1P120A	R	1,400	11.7
11						B	12					
13						A	14					
15						B	16					
17						A	18					
19						B	20					
							LOAD		CONNECTED		CALCULATED	
							(C)ONTINUOUS		80 x1.25		100 VA	
							(R)EC (1ST 10KVA)		2980 x1.00		2980 VA	
							(N)ON-CONTINUOUS		1,757 x1.00		1,757 VA	
							(L)ARGEST MOTOR		1,140 x1.25		1,425 VA	
							TOTAL LOAD		5,957		6,262 VA	
											26.1 AMPS	

NOTE: MAXIMUM ALLOWABLE AIC IS 22K AMPS, PANEL MODIFICATIONS WILL BE REQUIRED (NOT BY CXT) IF TRANSFORMER CAPACITY EXCEEDS 175 KVA.

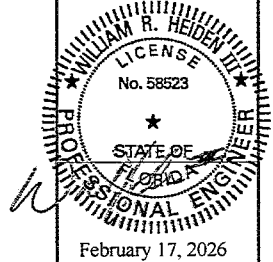
*PROVIDE LOCKOUT BREAKER (LO) CONFORMING TO NEC 110.25.

LIGHTING FIXTURE SCHEDULE			
FIXTURE NUMBER	VOLTAGE	WATTS	DESCRIPTION
A	120	25	LUMINAIRE VFPB4 INTERIOR LIGHT FIXTURE, VFPB 4FT NODIM 25W 40K MV CLP WHT WL 20CC SURFACE MOUNTED, LED LAMP 4 FT WRAP AROUND LENS, LOW TEMPERATURE DRIVER, BUILT IN OCCUPANCY SENSOR ACTIVATED W/ ADDITIONAL OCCUPANCY SENSOR FOR FAN CONTROL
B	120	40	RAB DARK SKY LED LIGHT FIXTURE, SLIM7FAFC40/PC EXTERIOR, VANDAL RESISTANT WALL MOUNTED, 40 WATT BUILT IN PHOTOELECTRIC CONTROL
C	120	25	LUMINAIRE VFPB4 INTERIOR LIGHT FIXTURE, VFPB 4FT NODIM 25W 40K MVOLT CLP WHT WL SURFACE MOUNTED, LED LAMP 4 FT WRAP AROUND LENS, LOW TEMPERATURE DRIVER, SWITCH ACTIVATED

NOTE: THE SOURCE OF EFFICACY OF EXTERIOR LIGHTING IS TO BE A MINIMUM OF 45 LUMENS PER WATT

EXHAUST FAN SCHEDULE						
SYM	MFR	MODEL #	CFM	VOLTS	AMPS	WATTS NOTES
EF-1	FANTECH	RVF-4XL	154	120	0.79	91 1

NOTES:
 1 FANS LISTED FOR WET LOCATION, CONTROL VIA OCCUPANCY SENSOR. LOCATE OPEN FACE J-BOX ON EXTERIOR SIDE OF PANEL.



LB Foster
 CXT® Products

6701 E Flamingo Ave Bldg 300 Tampa, FL 33667
 901 N. Highway 77 Richardson, TX 75085
 3622 Rowley Road Wilmetton, WI 53197

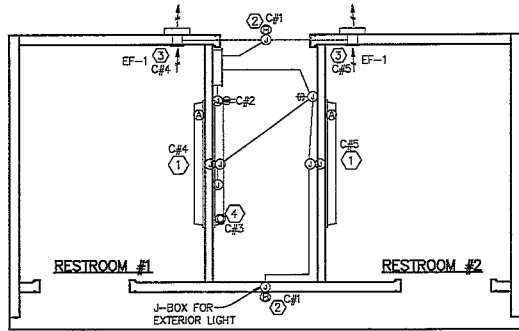
PROJECT NO.
 CORTEZ
 BUILDING NUMBER CR-1886

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REV	DESCRIPTION	DATE	BY
1	3RD PARTY CONNECTIONS	02/12/2026	A. WEINER

ELECTRICAL NOTES & SCHEDULES

DRWG NO. CR-20 SHEET 20 OF 22 REV. 1



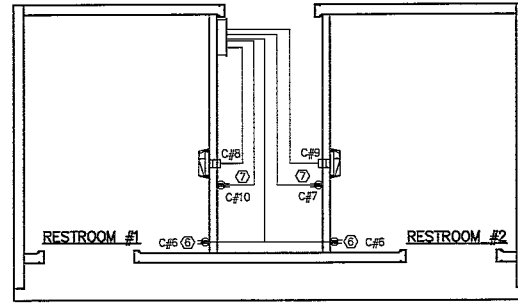
LIGHTING & EXHAUST FAN PLAN
N.T.S.

These prints comply with the Florida Manufacture Building Act and adopted Codes and adhere to the following criteria:

APPROVED BY

NIA INC.

Owner/Type:	YB
Occupancy:	IT
Allowable Min. of Finish:	1
Wired Voltage:	120/240/208V
Fix. Rating at End. Use:	0
Plate No.:	MPFL-2020-CR-1086
Allow. Floor Load:	400
Approval Date:	02/24/2020
Manufacturer:	CNT, Inc.



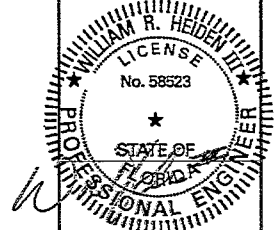
WATER HEATER, RESTROOM RECEPTACLE, & HAND DRYER PLAN
N.T.S.

KEY NOTES

- ① OCCUPANCY SENSOR CONTROLLED LIGHTS AND EXHAUST FANS.
- ② LIGHT FIXTURE TO BE CONTROLLED BY INTEGRAL PHOTOCELL.
- ③ CIRCUIT AS NEEDED FOR THE LOAD OF THE EXHAUST FAN. WIRE THRU OCCUPANCY SENSOR.
- ④ CHASE LIGHT TO BE SWITCH ACTIVATED.
- ⑤ NOT USED.
- ⑥ GFCI OUTLET FOR RESTROOMS
- ⑦ GFCI OUTLET FOR WATER HEATER.

SYMBOLS LEGEND

- GFCI RECEPTACLE
- SWITCH
- JUNCTION BOX
- CIRCUIT NUMBER
- ELECTRIC PANEL
- WALL MOUNTED LED FIXTURE
- EXTERIOR LIGHT FIXTURE
- EXHAUST FAN (EF-1)
- SURFACE MOUNTED CONDUIT
- CONCEALED CONDUIT
- HAND DRYER



February 17, 2026

LB Foster
CXT® Products

6701 E. Flamingo Ave Bldg 300 Tampa, ID 83667
901 N. Highway 77 Richardson, TX 75085
352, Hovey Road Westborough, MA 01581

REVISION
CORTEZ
BUILDING NUMBER CR-1985

NOTE:
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CXT Incorporated

1	3RD PARTY CORRECTIONS	J. WEBER	02/12/2020
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REV.	DESCRIPTION	DATE
SCALE	1 1/2" = 1'-0"	DATE 01-28-20
DRAWN	APPROVED	FILE NO. CR-1985
CHECKED	ISSUED	PAGE 1 of 2

**ELECTRICAL PLAN,
LEGEND & NOTES**

DWG NO.	SHEET	REV.
CR-21	21 22	1

