8'-0" x 12'-0" (ACTUAL SIZE) 812 O/A GUARD BOOTH PLAN Twin Modular Services Inc.

1001 Lower Landing Road Suit 607, Blackwood, NJ

DESIGN BASIS		
State/Jurisdiction	Indiana	
Building Code	2008 Indiana Building Code	
Plumbing Code	1997 Uniform Plumbing Code with 1999 Indiana Amendments	
Electrical Code	2009 Indiana Electrical Code	
Mechanical Code	2008 Indiana Mechanical Code	

	STRUCTURAL DES	SIGN CRITERIA	
GRAVITY LOADS		SEISMIC (IBC)	
Floor Live	50 psf	Seismic Design Category	C
Floor Dead	10 psf	Site Class	D
Roof Live	40 psf	Importance Category	1.0
Roof Dead	10 psf	Occupancy Category	\$1
Exterior Wall Dead	5 psf	Mapped Accelerations	
SNOW		S₅	0.55
Ground Snow Load	30 psf	S ₁	0.13
Flat-Roof Snow, P _f	23.1 psf	Spectral Response	
WIND		S _{DS}	0.49
Wind Speed (3 Second Gust)	120 mph	S _{D1}	0.19
Exposure Category	C	Seismic Force Resisting System	A13
Internal Pressure, GC pi	+/-0.18	Design Base Shear	0.08W
Base Wind Pressure, P	26.6 psf	Response Modification Factor	3.0
Mean Roof Height	15 ft	Analysis Procedure	ASCE 7-05
WIND			Sec. 12.8
Setback	Greater than 10 feet	FLOOD	
	to a common or	Building shall not be located, in	
	assumed property	in a flood hazard area as establi	
	line.	authority having jurisdiction unle	
		foundation designed in accordar	
Building shall not be placed on the upper		ASCE/SEI 25. The flood resists shall be designed by a registere	
	half of a hill or escarpment exceeding 15		
feet in height.		professional and constructed to	
		loads without transferring loads structure.	to the modular

COMPONENTS AND CLADDING WIND LOADS			
Component	End Zone (psf)	Interior Zone (psf)	
Windows & Siding	+31.4/-42.1	+31.4/-34.1	
Doors	+26.7/-32.7	+26.7/-32.9	
Roof Cladding	+12.8/-79.4	+12.8/-31.4	
Roof Overhangs	-74.6	-45.3	

LIFE SAFETY SUMMARY				
	Con	struction type	VB	
	Sprinkle	er increase, Is	1.00	
	Frontag	e Increase, I _F	1.00	
Allowable Area Per Story, A A Allowable Height Above Grade			900 ft ²	
			2 stories	
			40 ft	
LEVEL	OCCUPANCY	AREA	OCCUPANT LOAD	
1	В	96 ft ²	1	

1.	Cover Sheet	
1.1	General Notes	
1.2	Specifications	
2.	Elevations	
3.	Floor Plan	
3.1	Framing Details	
3.2	Framing Details	
4.	Electrical Plan	
5.	Cross Section	
6.	Blocking Plan	

THIS PLAN MAY BE REVERSED OR MIRRORED.

ACCESSIBILITY EXCEPTIONS

1103.2.7 Raised areas. Raised areas used primarily for purposes of security, life safety, or fire safety including but not limited to, observation galleries, prison guard towers, fire towers or life guard stands are not required to be accessible or to be served by an accessible rout.

1103.2.10 Single occupant structures. Single occupant structures accessed only by passageways below grade or elevated above ground including but not limited to, toll booths that are accessed by underground tunnels are not required to be accessible.

Note: Single occupant guard structures will be placed on and elevated entrance island to the park that does not have an accessible rout.

SPECIAL LIMITATIONS

Adequate handicapped restroom facilities to handle this additional occupant load created by the addition of this building to a site shall be provided in an adjacent building on the same property. The local official having jurisdiction shall verify the existing facilities.

THERMAL ZO

This buildings design complies with or exceeds the minimum requirements for thermal zone $4. \,$

ATTENTION LOCAL BUILDING OFFICIAL

All work to be completed on-site is to be in compliance with all state and local codes and is subject to review, approval, and inspection by the local authority having jurisdiction. This building is designed for installation on a permanent foundation and is not intended to be moved once installed. All on-site work shall be performed by a licensed contractor with experience in the setup of modular buildings. The following list is not all inclusive, nor does it limit the items of work or materials that may be required for complete installation.

- Complete foundation support and anchorage system.
- Ramps, stairs and general access to building.
- 3. Electrical service connection (including feeders) to the building.

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Here Do Jacobs Walnut Hard Barren Bar	No. 11100663 STATE OF WOLANA SO/ONAL ENGLERALITY SO/ONAL ENGLERALITY
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NOTICE

These drawings are applicable only to the elements and loading criteria specifically provided herein. These drawings shall not be construed in any way to specify, certify or design any aspects of the building not contained herein. Elements not contained herein are to be constructed in accordance with the prescriptive requirements of the adopted building code or designed by other registered design professionals, as applicable. Specified design criteria are based solely on information provided by the client and must be verified and approved by the local authority having jurisdiction. NTA, Inc. is not responsible for fabrication or erection. If it is suspected that these drawings have been modified, substituted or altered in any way, contact NTA, Inc. directly to obtain a file copy.

SCALE:

NTS

DATE:

03/26/2012

APPROVED BY:

DRAWN BY:

R. Knowles

Twin Modular Services Inc.
Blackwood, NJ

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	TITLE:	JOB NO:
	COVER SHEET	TMS032212-19
	MODEL:	DRAWING NO:
	812 GUARD BOOTH	1
-		

0104 2008-05-28

WOOD FRAMING

- Structural sawn lumber shall be identified by a grade mark in accordance with DOC PS 20.
- Approved end-jointed lumber may be use interchangeably with solid-sawn member of the same species and grade except in fire rated assemblies
- Structural sheathing shall be rated and labeled for compliance with DOC PS 1 or DOC PS 2.
- LVL members shall have the following minimum properties, E=2.0, F_b=2800 psi, unless noted otherwise.
- All wood shall have a moisture content of 19% or less at the time of construction.
- Wood framing members, including wood sheathing, that rest on exterior foundation walls and are less than 8" from exposed earth each shall be naturally durable or preservative treated.
- Wood members shall be cut and joined so no gap larger than 1/8" exists between members
- Wood in contact with concrete or masonry shall be naturally durable or preservative treated in accordance with AWPA use category UC4C and properly identified as preservative treated.
- Nails and staples shall conform to ASTM F1667. Nails with shank diameters of 0.099" but not larger than 0.142" shall have a minimum average bending yield strength, F ... = 100 ksi.
- average bending yield strength, F _{by}= 100 ksi.

 10. Fasteners shall be installed to avoid splitting of the wood members. If splitting occurs, the connection shall be made by alternate means or otherwise reinforced under the direction of the design engineer.
- Fasteners shall be driven so their head or crown is flush with the surface of the wood member or sheathing. Overdriven fasteners shall be replaced.
- Bolts shall conform to ASTM A307 meeting the requirements of ANSI/ASME B18.2.1 for full-body diameter bolts. Screws and lag screws shall conform to ANSI B18.2.1 and ANSI B18.6.1, respectively.
- Bolt holes shall be at least a minimum of 1/32" and no more than a maximum of 1/16" larger than the bolt diameter.
- Bolt nuts shall be finger-tight plus 1/3 to 1/2 turn with a hand wrench.
 Connection hardware shall be the brand and model specified.
- Alternate connectors shall be submitted to the design engineer for approval.

 16. Unless otherwise noted, connectors shall be installed with the
- Unless otherwise noted, connectors shall be installed with the maximum number and size of fasteners as required in the manufacturer's installation instructions.
- Prefabricated wood I-joist and structural composite lumber shall not be notched or drilled except where permitted by the manufacturer's recommendations.
- Plywood beams shall be detailed and fabricated in accordance with the latest edition of APA Plywood Design Specification Supplement 5 - Design & Fabrication of All-Plywood Beams.
- Douglas Fir, Hem Fir, or Southern Yellow Pine may be substituted for Spruce-Pine-Fir using an equal size and grade.

CORROSION PROTECTION

- Metal framing, connectors, fasteners, and flashing in contact with preservative treated or fire retardant treated wood members shall be hot-dipped zinc coated galvanized steel, stainless steel, silicon bronze, copper, or otherwise protected from the corrosive action of the wood member.
- A barrier between the treated members can be used when approved by the design engineer.
- Selection of the appropriate connector and fastener coating shall be based on the intended end use of the connector or fastener and the chemical preservative used in the treatment of the member for which it is in contact.
- Where connection hardware is used, such as joint hangers, fasteners used shall be made of the same material as the connection hardware.
- Corrosion protection of metal connectors, fasteners, and fiashing based on galvanized or stainless steel materials shall be in accordance with the table below.

Product Coatings	Hot Dipped Galvanized (ASTM A153)		Stainless	
Preservative	G90	G185	Steel	
Untreated Wood SBX/DOT CCA-C	Yes	. Yes	Yes	
ACQ-C & ACQ-B CBA-A & CA-B NON-DOT No Ammonia and Not Rated For Ground Contact	No	Yes	Yes	
Unknown Preservative, Contains Ammonia, Rated For Ground Contact or ACZA	No	No	Yes	

SBX = DOT Sodium Borate, CCA-C = Chromated Copper Arsenate, ACQ-C & ACQ-D = Alkaline Copper Quat, CBA-A & CA-B = Copper Azote, Non-DOT = Other Borate, ACZA = Ammoniacal Copper Zinc Arsenate

COASTAL CORROSION PROTECTION

- The corrosion protection requirements in this sections shall apply to all structures located within 3000' landward of the mean high-tide waterline for all metal components or connectors not contained within the pressure envelope of the structure.
- Fasteners or bolts less than 5/8" in diameter shall be Type 316L stainless steel. Fasteners or bolts 5/8" or larger shall be hot dip galvanized per ASTM A653 or ASTM A153 with a zinc coating thickness of 1.85 oz of zinc per square foot of surface area (G185).
- 3. Connection hardware, such as pre-formed connectors, steel plates, or steel straps, exposed to weather and having a base metal thickness equal to or less than 1/8" shall be Type 303, 304, 305 or 316 stainless steel. Steel exposed to weather having a base metal thickness greater than 1/8" shall be hot dip galvanized per ASTM A653 or ASTM A153 with a zinc coating thickness of 1.85 oz of zinc per square foot of surface area (G185) or painted using one of the following formulations:
- A. Epoxy-polyamide
- B. Coal-tar epoxy-polyamide
- C. Zinc chormate-vinyl butyral primer with asphatic mastic
 Contact between dissimilar materials (stainless steel and carbon
- Contact between dissimilar materials (stainless steel and carbo steel) shall be avoided.



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Twin Modular Services Inc.
Blackwood, NJ

06.04 2007-06-19
JOB NO:
TMS032212-19
DRAWING NO:
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Type: Perimeter Main Beam: 6" C Channel 8.2 lbs per foot

Cross Members: 6" C Channel at 24" o.c.

Paint: Asphalt Based

FLOOR

Moisture Barrier: Tyvek or Equal

Insulation: 2 Layers of 2" Ridged Insulation R-19

Decking: 3/4" Plywood, 24" o.c. Secured Directly to Steel Frame

Covering: 1/4" Commercial Rubber Flooring - Black 1/8" Aluminum Tread Plate Floor

Trim: 1/4" x 2" Rubber Base - Black

Optional: 3/16" Steel Plate Floor with Non-Skid Paint Standard Optional: 1/8" Aluminum Tread Plate Over 3/4" Plywood

EXTERIOR WALLS

Studs: 2x4 Stud Grade SPF at 16" o.c. Bottom Plate: Single 2x4 #3 SPF

Top Plate: Single 2x4 #3 SPF

Steel Tube: 3"x3"x1/4" Steel Tube Beams and Corner Posts

Wall Height: 8'-3"

Finished Ceiling Height: 7'-9" AFF

Insulation: R-13 Kraft-Backed Batts

Interior Wall Covering: 1/8" Vinyl Covered Panel (Class III) Option: 1/2" Vinyl Covered Gyp. Wall Covering (Class !)

Type: Rafter, 2x8 #3 SPF at 16" o.c. Bow Type Ceiling: 2'x4' T-Grid Drop Ceiling at 7'-9" AFF Insulation: R-30 Kraft Unfaced Fiberglass Batts Optional: 6" Roof Overhang

Main Distribution Panel: Exterior Surface Mount, 100 Amp. Single Phase, 3 wire, 60 HZ with Ground

Raceway: Minimum #14/2 with Ground 90 Deg. C Type MC Copper Interior Lights: 2'x4' Two Tube Lay-In Florescent Troffer Per Print Exterior Lights: 150 Watt Quartz Halogen Security Light (Weatherproof)

Switches: 120V 15 Amp Duplex Recepts Per Print

Optional: Additional Recepts

Optional: Extra Exterior Lighting

Optional: Exterior (Weatherproof, NEMA 3R) 100 AMP 12/240 V Single Phase, 3 Wire, 60 HZ with Ground

Optional: Data Box with EMT and Fishline To Above Ceiling or Exterior-Wiring By Others On Site

Heating: 220V, 20 Amp, 4,000 Watt Wall Mount, Dedicated Circuit

Air Conditioning: 110V (Dedicated Circuit) 11,000 BTU Wall Mount Approx 75" AFF

Optional: Wall Mount 11,600 BTU Air Conditioner with Electric Heat Strip

EXTERIOR WINDOWS AND DOORS

Doors: 36"x80" Steel Door with 22"x36" window (safety glazed) ball hardware and heavy duty closer

Optional Sliding Door

Optional: 36x80 Steel Sliding Door with Heavy Duty Rollers 22"x22" Vision and Lock Windows: 36"x39" Horizontal Slider, Vinyl Clad Thermal Pane Tempered

36"x39" Fixed Glazing, Vinyl Clad Thermal Pane

Optional: Film Tint Windows

EXTERIOR FINISHES

Siding: 0.19 Aluminum Light Gray Trim: 0.19 Aluminum Dark Gray

Wall Sheathing: 7/16" OSB, 16/0 APA Span Index Rating

Roof Sheathing: 1/2" CDX Plywood, 16/0 Span Rating

Roof: 0.45 EPDM Rubber Roofing

Window Trim: 2-1/2" Non Corrosive Solid Vinyl Painted White

2'-0" x 7'-4" Countertop- White Mica

Optional: Additional Countertop with File Cabinets Under Counter

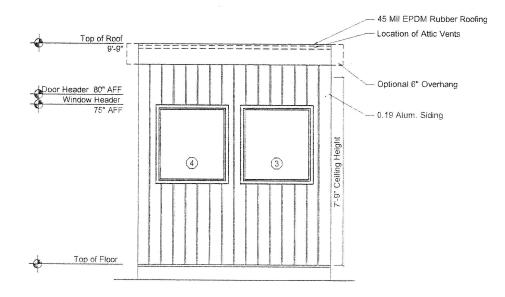


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Twin Modular Services Inc. Blackwood . NJ

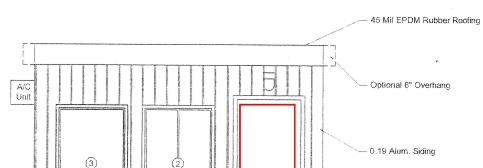
TITLE: JOB NO: **SPECIFICATIONS** TMS032212-19 DRAWING NO: 812 GUARD BOOTH

PLAN B ELEVATIONS



FRONT ELEVATION- PLAN B

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



Exterior Door Swing Left or Right
Hand Reverse Out Swing.
Right Hand Reverse Out Swing Shown.

336"x80" Steel Door with
22"x36" window (safety
glazed) ball hardware and
heavy duty closer



DOOR SCHEDULE

Mark Description

S6"x80" Steel Door with 22"x36" window (safety glazed) ball hardware and heavy duty closer

MINDOW SCHEDULE

Mark
Description

36" x 39" Horizontal Slider, Vinyl Clad Thermal Pane
2 36" x 39" Horizontal Slider, Vinyl Clad Thermal Pane, Tempered Safety Glazing
3 36" x 39" Fixed, Vinyl Clad Thermal Pane
4 36" x 39" Fixed, Vinyl Clad Thermal Pane, Tempered Safety Glazing

ATTIC VENTILATION

Vents shall be installed to provide a total net free ventilating area not less than 1/150 of the area of the space being ventilated. Vents shall be positioned to provide cross ventilation.

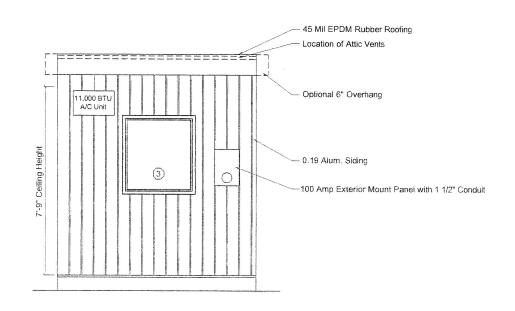
96 Area /150= 0.64sq. ft. Ventilation Required

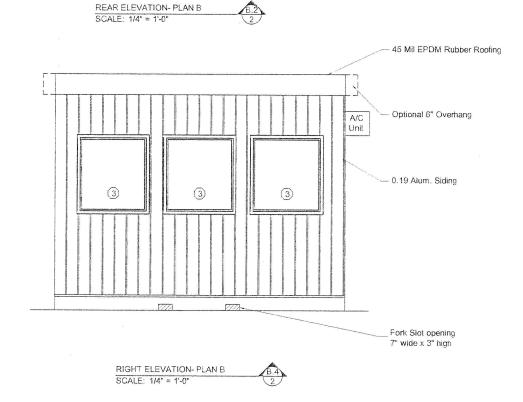
SITE INSTALLED ITEMS

Steps, rails, and decks are to be designed by others and built on-site in accordance with local codes and subject to approval by the local authority having jurisdiction.

HEIGHT ABOVE FINISHED GRADE

Height above finished grade shall be established by a site-specific foundation design or by the local authority having jurisdiction. In no case shall the bottom of the floor joists be closer than 18" to exposed ground.







EM2/12

Twin Modular Services Inc.

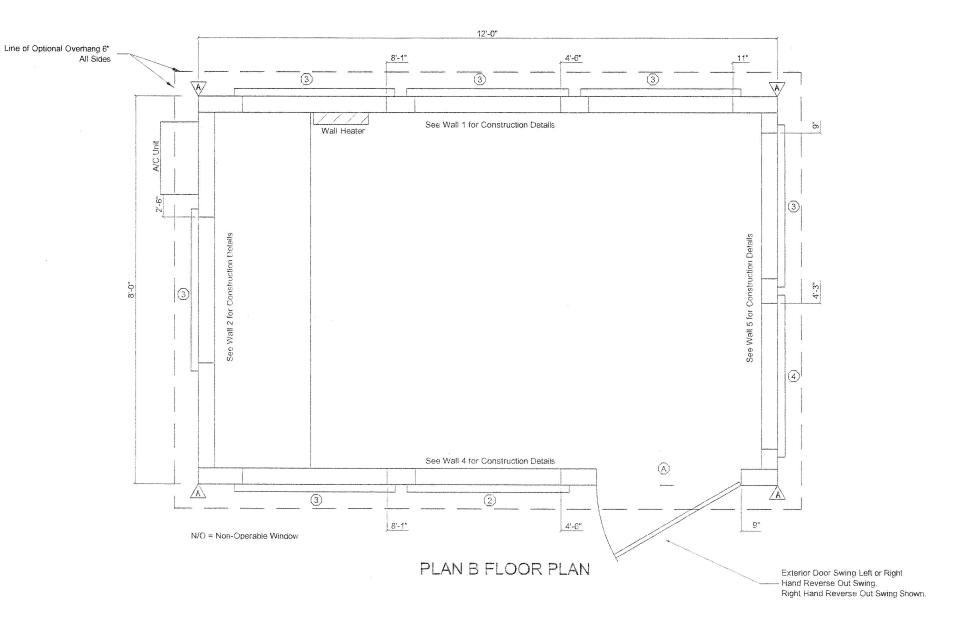
Blackwood , NJ

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TITLE:		JOB NO:
	ELEVATIONS PLAN B	TMS032212-19
MODEL:		DRAWING NO:
	812 GUARD BOOTH	2B

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1/2" = 1'-0"

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03/26/2012 R. Knowles



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All glazing within 24" arc of doors, whose bottom edge is less than 60" above the floor, and all glazing in door shall be safety glazed, tempered or acrylic plastic sheet.

Minimum corridor width shall not be less than 36".

Exterior windows and sliding doors shall be labeled as conforming to AAMA/WDMA/CSA101/I.S.2/A440.

Windows in buildings located in windborne debris regions shall be protected in accordance with Section 301.2.1.2 of the residential

	DO	OR SCHEDULE				
Mark	Description	Ha	rdware	Header	Jack Studs	Jamb Studs
A	36"x80" Steel Door with 22"x36" window (safety glazed) bal	I hardware and heavy	duty closer	(1) 2x4 #2 SPF	1	1
		WINDOW SC	HEDULE			
Mark	Description	Glazed Area	Vent Area	Header	Jack Studs	Jamb Studs
1	36" x 39" Horizontal Slider, Vinyl Clad Thermal Pane	9.75 ft ²	4.87 ft ²	(1) 2x4 #2 SPF	0	1
2	36" x 39" Horizontal Slider, Vinyl Clad Thermal Pane, Tempered Safety Glazing	9.75 ft ²	4.87 ft ²	(1) 2x4 #2 SPF	0	1
3	36" x 39" Fixed, Vinyl Clad Thermal Pane	9.75 ft ²	4.87 ft ²	(1) 2x4 #2 SPF	0	1
4	36" x 39" Fixed, Vinyl Clad Thermal Pane, Tempered Safety Glazing	9.75 ft ²	4.87 ft ²	(1) 2x4 #2 SPF	0	1
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1/2" = 1'-0"

03/26/2012

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SHEARWALL CONSTRUCTION

Alternate holdown of equal or greater capacity may be substituted for holdowns specified.
 Holdowns to be installed in accordance with manufacturer's installation instructions.

 SHEARWALL SCHEDULE

 Mark
 Sheathing
 Fastening
 Framing

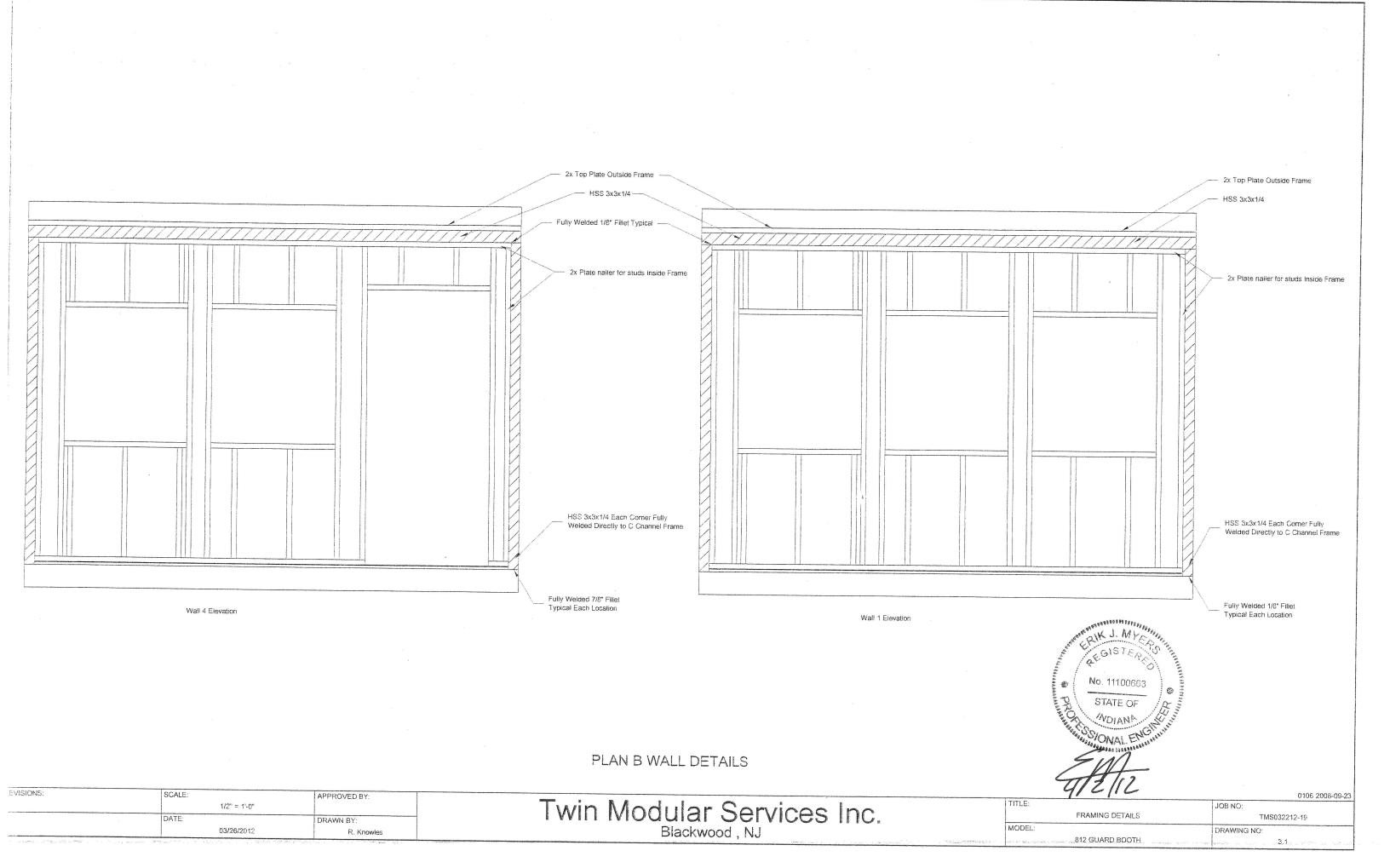
 7/16" Structural Sheathing,
 0.113" x 2.5" nails
 2x4 SPF @ 16" oc

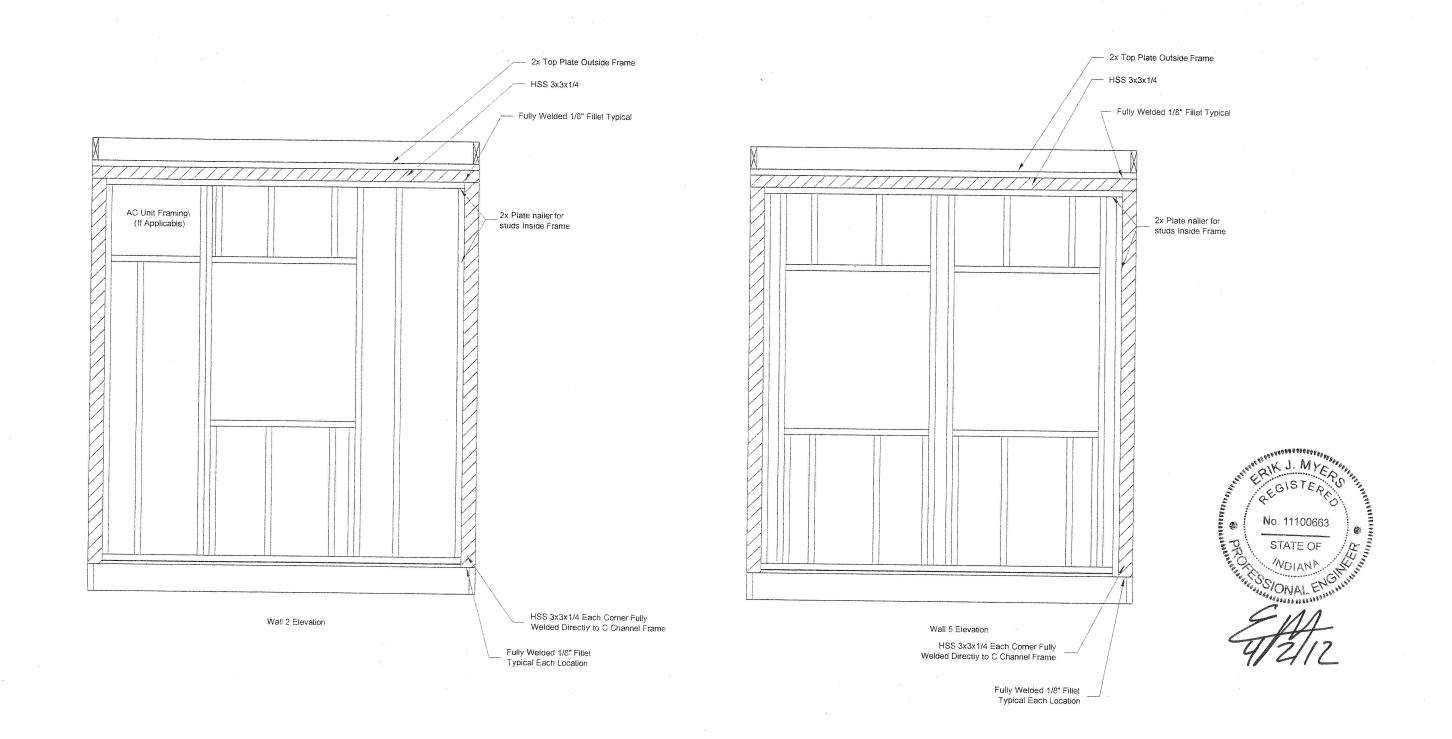
 One Side, Blocked
 6/12 (edge/field)

BUYER ACCEPTANCE PLAN B SIGN AND DATE

Twin Modular Services Inc.
Blackwood, NJ

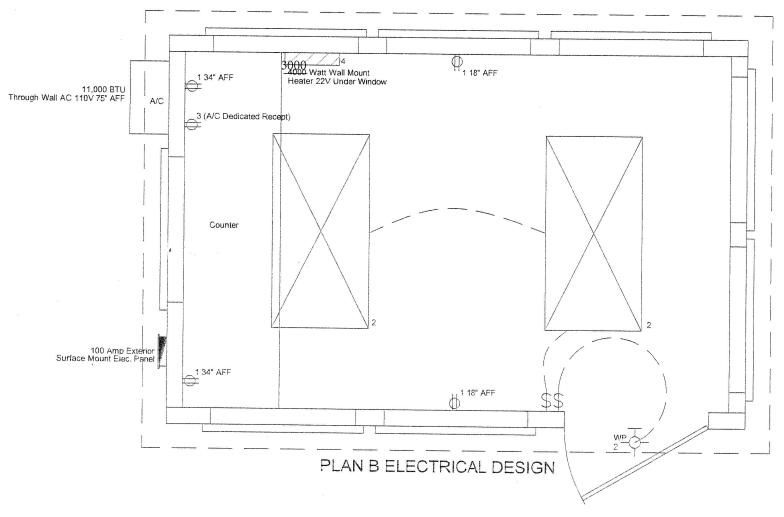
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	FLOOR PLAN B	TMS032212-19	
MODEL:		DRAWING NO:	
	812 GUARD BOOTH	3B	



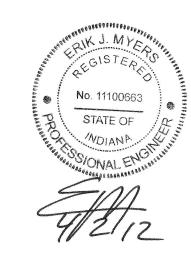


PLAN B WALL DETAILS

EVISIONS:	SCALE:	APPROVED BY:			0106 2008-09-
	1/2" = 1'-0"		Twin Modular Cardiaga Inc	TITLE:	JOB NO:
	DATE:	DRAWN BY:	I win Modular Services Inc.	FRAMING DETAIL	.S TMS032212-19
	03/26/2012	R. Knowles	Blackwood , NJ	MODEL:	DRAWING NO:
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BUYER ACCEPTANCE PLAN B SIGN AND DATE



Electrical Specifications					
3000 Product	Manufacturer	Model and Specifications			
3000 -4,000 Watt Wall Mount Heater	Marley Fahrenheat	Model FZL4004 Fahrenheat or Equal 240V			
Interior Drop in Light	Lithonia	Model 2GT8432A12120 2'x4' Lay In Trooper T-8/120V Model OFLM150Q120LPBZ 120V 150 Watt Quartz Haiogen Security Light Model SM18L30A 11,000 BTU 240V or Equal			
Exterior Lighting	Lithonia				
A/C Unit	Friedrich				

SCALE:

DATE

1/2" = 1'-0"

03/26/2012

vote: Products may be substituted for an equal or better model

	100 Amp. ELECTRICAL PANEL SCHEDULE 120/240-V, 3-Wire, Single Phase 10 Space, 20 Circuit Minimum		DISTRIBUTION PANEL SIZING 120/240-V, 3-Wire, Single Phase		ELECTRICAL LEGEND	100 AMP ELECTRICAL RISER DIAGRAM		
Circuit	t Wire Breaker			Receptacles (4x180) 720 W		Wall Mounted Heater	100 Amp Exterior	
wumber & Type	Size & Quantity	Trip	Pole	Description	Lighting (96 sq. ft x 3w) 288 W Wall Heater 4000 W			Panel
1	14-2	15	1	Recepts	A/C 1650 W		2' x 4' (2 Tube) Drop In Florescent Troffer Light	120/240 V 1φ 60 Hz
2	12-2	15	1	Lights				
3/5	10-2	30	2	A/C			100 Amp Exterior Mount	By Others On S
1/6	12-2	20	2	Wall Heater	6658 W / 240 V = 56A Service Rating		120/240 Main Panel	
				7.0-300000000000000000000000000000000000		\$	15A 110V Single Pole Toggle Switch Mounted 48" Above Floor	#5 Copper ground to water pipe and/or driven ground rod,
						<u> </u>	15A 120V Duplex Receptacle Mounted 34" Above Floor (Unless Noted)	installed by others on site.
							Exterior Wall Mounted Light, Weatherproof	Disconnect installed nearest the point of entrance of the service

APPROVED BY:

R. Knowles

DRAWN BY:

12. By Others On Site #5 Copper ground to 15. driven around rod. installed by others 16.

All Receptacles to be the grounding type. All Wiring to be per the edition of the NEC Listed on the Cover Page, Type MC CU with ground.

Main panel to be marked "Suitable For Use As Service Equipment" and be equipped with breaker/ fuse type overcurrent protection. Proper thermal overload protection to be provided for all motors.

Disconnecting means within sight required for all motors.

Weather proof protection required for all outdoor lights, receptacles and disconnects.

Proper working clearances shall be provided and maintained for all electrical equipment.

All florescent fixture's required thermal protection and proper clearances from insulation, also applicable for incandescent fixture's. Combination exhaust fan/light and all recessed incandescent fixture's to be with thermal protection.

Exit lights, if electric, must be fed from an approved emergency service connected ahead of, but not within main service disconnection means enclosure, and installed as per service requirements, or be battery backup type units. Service conductors located within the perimeter of the building, shall be installed in accordance with article 230-6, per the edition of the

Maximum 15 (2) tube florescent lights in 15A circuit, Maximum 10 recepts on 15A circuit, Maximum 7 (4) Tube florescent lights on a 15A

Maximum 20 (2) tube florescent lights in 20A circuit, Maximum 13 recepts on 20A circuit, Maximum 10 (4) Tube florescent lights on a

All circuits and equipment shall be grounded in accordance with the appropriate articles of the National Electrical Code (NEC).

HVAC equipment shall be provided with readily accessible disconnects adjacent to the equipment served. A unit switch with a marked "off" position that is a part of the HVAC equipment and disconnects all ungrounded conductors shall be permitted as the disconnecting means where other disconnecting means are also provided by a readily accessible circuit breaker.

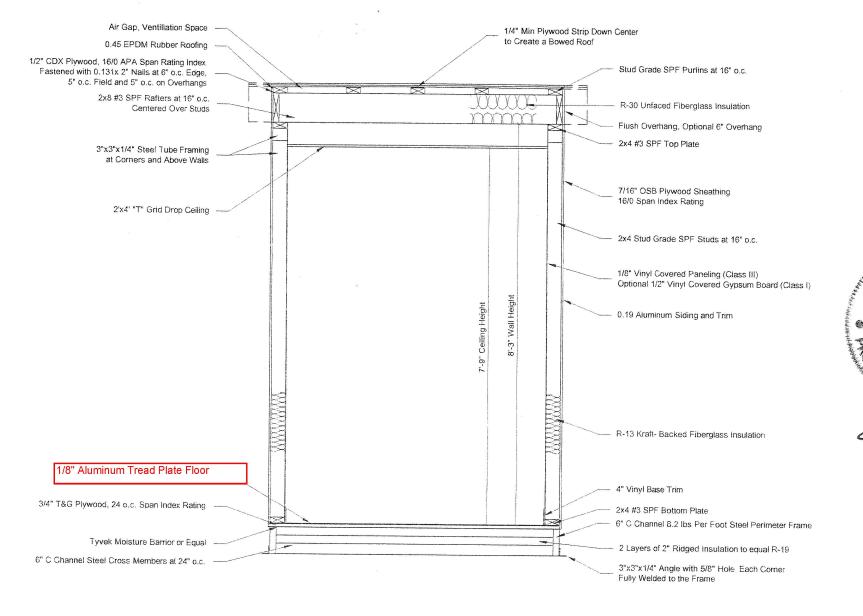
Prior to energizing the electrical system the interrupt rating of the main breaker must be designed by a local electrical consultant to verify

The electrical feeders are designed by others, site installed and subject to review and approval by the authority having jurisdiction Ceiling Luminary boxes shall be designed for the purpose and required to support a minimum of 50 lbs.

Twin Modular Services Inc. Blackwood, NJ

0107 2008-09-23

TITLE: JOB NO: ELECTRICAL PLAN B TMS032212-19 MODEL: DRAWING NO: 812 GUARD BOOTH



BUYER ACCEPTANCE SIGN AND DATE

NOTES

- 1. Fireblocking shall be installed at the fioor and ceiling level. Fireblocking material shall be as permitted in Indiana Building Code Exterior joints in the building envelope that are sources of air leakage, such as floor and ceiling lines, door and windows, or any other penetrations through the building envelope shall be caulked, gasketed, weather-stripped, wrapped or otherwise sealed to limit uncontrolled air movement. Stopping materials installed on-site are subject to local review, approval and inspection.
- In all framed walls, floors and roof/ceiling comprising elements
 of the building thermal envelope, a vapor retarder shall be
 installed on the warm-in-winter side of the insulation with the
 following exceptions:
 - A. Where the framed cavity or space is ventilated to allow moisture to escape.

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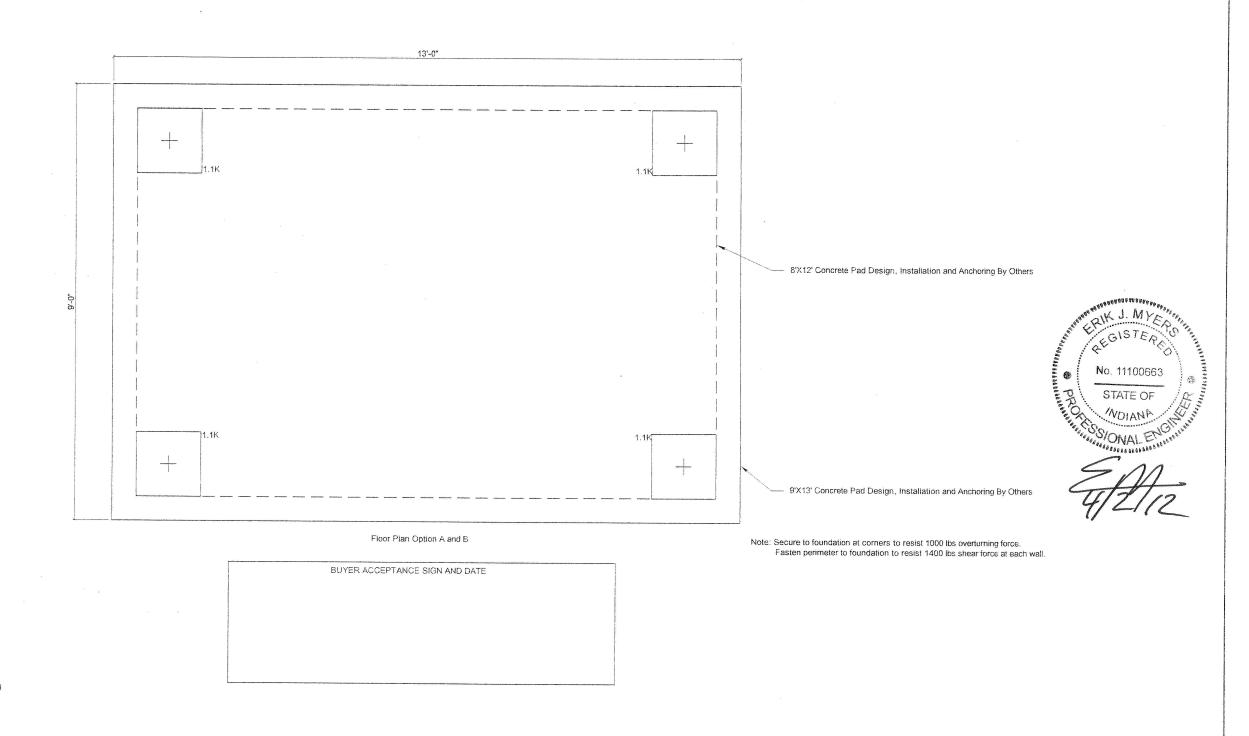
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- Where required, the vapor retarder shall be comprised of any material (kraft backing, polyethylene, spray applied) approved for such use and having a perm rating of 1 or less.
- Additional connections per standard construction manual or calculations package

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	1/2" = 1'-0"		Train Madular Caminas Inc	TITLE:	JOB NO:
	DATE:	DRAWN BY:	I win Modular Services Inc.	CROSS SECTION	TMS032212-19
	03/26/2012	R. Knowles	Blackwood , NJ	MODEL:	DRAWING NO:
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Notes

- Pier locations shown on this plan are for the purpose of identifying the location of the required blocking points and the loads applied at each point for this building, Foundation requirements are not known due to varying soil conditions.
- Foundation Design by others. Foundation review and approval is to be performed by the local official having jurisdiction.

THIS DRAWING IS NOT FOR CONSTRUCTION. This drawing is intended to show the minimum foundation loads and minimum foundation support locations and is not to be used for construction or certification of any foundation for any building. The foundation for this modular building shall be designed and sealed by a local engineer for the conditions present on-site in accordance with local codes. Additionally, the foundation designed by others shall be reviewed and approved by the local authority having jurisdiction.

Twin Modular Services Inc. Blackwood, NJ

	<u> </u>	 0110.1150 2008-12-02
TITLE:		JOB NO:
BLOCK	ING PLAN	TMS032212-19
MODEL:		 DRAWING NO:
812 GUA	RD BOOTH	6

FOUNDATION LEGEND

Foundation to support load listed