# 6'-0" x 8'-0" (ACTUAL SIZE) 68 O/A GUARD BOOTH PLAN B - VERONA MODEL Twin Modular Services Inc.

1001 Lower Landing Road Suit 607, Blackwood, NJ

DESIGN BASIS		
State/Jurisdiction	Illinois	
Building Code	2006 International Building Code	
Plumbing Code	2006 Illinois Plumbing Code	
Electrical Code	2008 National Electrical Code	
Mechanical Code	2006 International Mechanical Code	

	STRUCTURAL DE	SIGN CRITERIA	· · · · · · · · · · · · · · · · · · ·
GRAVITY LOADS Floor Live Floor Dead Roof Live Roof Dead Exterior Wall Dead SNOW Ground Snow Load Flat-Roof Snow, P, WIND Wind Speed (3 Second Gust) Exposure Category Internal Pressure, GC Base Wind Pressure, P	50 psf 10 psf 40 psf 10 psf 5 psf 25 psf 20 psf 90 mph C +/-0.2 26.6 psf	SEISMIC (IBC) Seismic Design Category Site Class Importance Category Occupancy Category Mapped Accelerations S <sub>8</sub> S <sub>1</sub> Spectral Response S <sub>DS</sub> S <sub>D1</sub> Seismic Force Resisting System Design Base Shear Response Modification Factor	B D 1.0 II 0.19 0.06 0.19 0.09 A13 0.03W 6.5
Mean Roof Height 15 ft  WIND  Setback Greater than 10 feet to a common or assumed property line.  Building shall not be placed on the upper half of a hill or escarpment exceeding 15 feet in height.		Analysis Procedure  FLOOD  Building shall not be located, in in a flood hazard area as establi authority having jurisdiction unler foundation designed in accordar ASCE/SEI 25. The flood resists shall be designed by a registere professional and constructed to loads without transferring loads structure.	shed by the ss set on a nee with ant foundation design resist all flood

COMPONENTS AND CLADDING WIND LOADS		
Component	End Zone (psf)	Interior Zone (psf)
Windows & Siding	+17.7/-23.7	+17.7/-19.2
Doors	+15/-18.4	+.8/9
Roof Cladding	+10/-44.6	+10/-17.7
Roof Overhangs	-41.9	-25.5

	LIFE	SAFETY SUM	/ARY
	Sprinkl		VB 1.00 1.00 900 ft <sup>2</sup> 2 stories 40 ft
LEVEL	OCCUPANCY	AREA	OCCUPANT LOAD
1	В	48 ft <sup>2</sup>	1

DRAWING INDEX				
1.	Cover Sheet			
1.1	General Notes			
1,2	Specifications			
2.	Elevations			
3.	Floor Plan			
3.1	Strapping Details			
3.2	Strapping Details			
4.	Electrical Plan			
5.	Cross Section			
6.	Blocking Plan			

#### THIS PLAN MAY BE REVERSED OR MIRRORED.

#### ACCESSIBILITY EXCEPTIONS

that does not have an accessible rout.

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

#### 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 ZONE

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.
- Electrical service connection (including feeders) to the building.

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.

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	NTS		I win Modular Services Inc.	COVER SHEET	TMS120511-22
	DATE:	DRAWN BY:		MODEL:	DRAWING NO
	12/08/11	R. Knowles	Blackwood , NJ	68 O/A GUARD BOOTH	1

#### 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<sub>b</sub>=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<sub>hv</sub>= 100 ksi.
- 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
- Onless otherwise noted, connectors shall be installed with the maximum number and size of fasteners as required in the manufacturer's installation instructions.
- 17. Prefabricated wood I-joist and structural composite lumber shall not be notched or drilled except where permitted by the manufacturer's recommendations.
  18. 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.

  19. 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 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 flashing 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 = Ammoniacai 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 botts less than 5/8" in diameter shall be Type 316t, stainless steel. Fasteners or botts 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 (C185)
- 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 steel) shall be avoided.

NTA, Inc., 305 N Oakland Ave Nappanee, Indiana 46550 Engineering COA No. 184005670 06.04 2007-06-19

| SCALE: | APPROVED BY: | NTS | DATE: | DRAWN BY: | 12/08/11 | R. Knowles |

Twin Modular Services Inc.

Blackwood, NJ

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TITLE:	JOB NO:
COVER SHEET	TMS120511-22
MODEL:	DRAWING NO:
68 O/A GUARD BOOTH	1.1

# Type: Perimeter Main Beam 4" C Channel 8.2 lbs per foot Cross Members 4" C Channel at 24" o.c. Paint: Asphalt Based FLOOR Moisture Barrier: Tyvek or Equal Insulation: 2 Layers of 2" Ridged Insulation

Covering: 16 GAUGE ALUMINUM TREAD PLATE FLOOR OVER 3/4" PLYWOOD Trim: 4" Vinyl Cove Base Optional: 3/16" Steel Plate Floor with Non-Skid Paint

STANDARD: 1/8" Aluminum Tread Plate Over 3/4" Plywood

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

EXTERIOR WALLS

Studs: 2x4 Stud Grade SPF at 16" o.c.
Bottom Plate: Single 2x4 #3 SPF
Top Plate: Single 2x4 #3 SPF
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 I)
Option: 1/8" Fiber Reinforced Panel (FRP)
ROOF

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

OVERHANG: 6" Roof Overhang

#### ELECTRICAL

Main Distribution Panel: Exterior Surface Mount Panel, 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 LED Troffer Per Print Exterior Lights: 150 Watt LED Dual Head Security Light (Weatherproof)

Switches: 120V 15 Amp Duplex Recepts Per Print

Optional: Additional Recepts
Optional: Extra Exterior Lighting

Optional: Interior Flush Mount 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

#### HVAC

Heating: SEE WALL HEAT BELOW

Air Conditioning: 110V (Dedicated Circuit) 8000 BTU Wall Mount Above Window Optional: Wall Mount 11,600 BTU Air Conditioner with Electric Heat Strip

WALL HEAT: 3000 Watt Electric Wall Heater with Fan, 20 AMP 240 Voit

## EXTERIOR WINDOWS AND DOORS

Doors: 36" x 80" STEEL DOOR WITH 22"X22" VISION, CLOSER AND LOCKSET

Ball Knob, Left or Right Hand Reverse Outswing.

Optional: 36x80 Steel Door with 22" x22" window (Safety Glazed) Ball Hardware Optional: 36x80 Steel Sliding

Door with Heavy Duty Rollers 22"x30" Vision and Lock

Windows:36"x39" Horizontal Slider, Vinyl Clad Thermal Pane Tempered 2 Per Print

36"x39" Fixed Glazing, Vinyl Clad Thermal Pane 3 Per Print

Optional: Film Tint Windows

#### **EXTERIOR FINISHES**

Siding: 0.19 Aluminum LCOLONIAL WHITE

Trim: 0.19 Aluminum COLONIAL WHITE

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

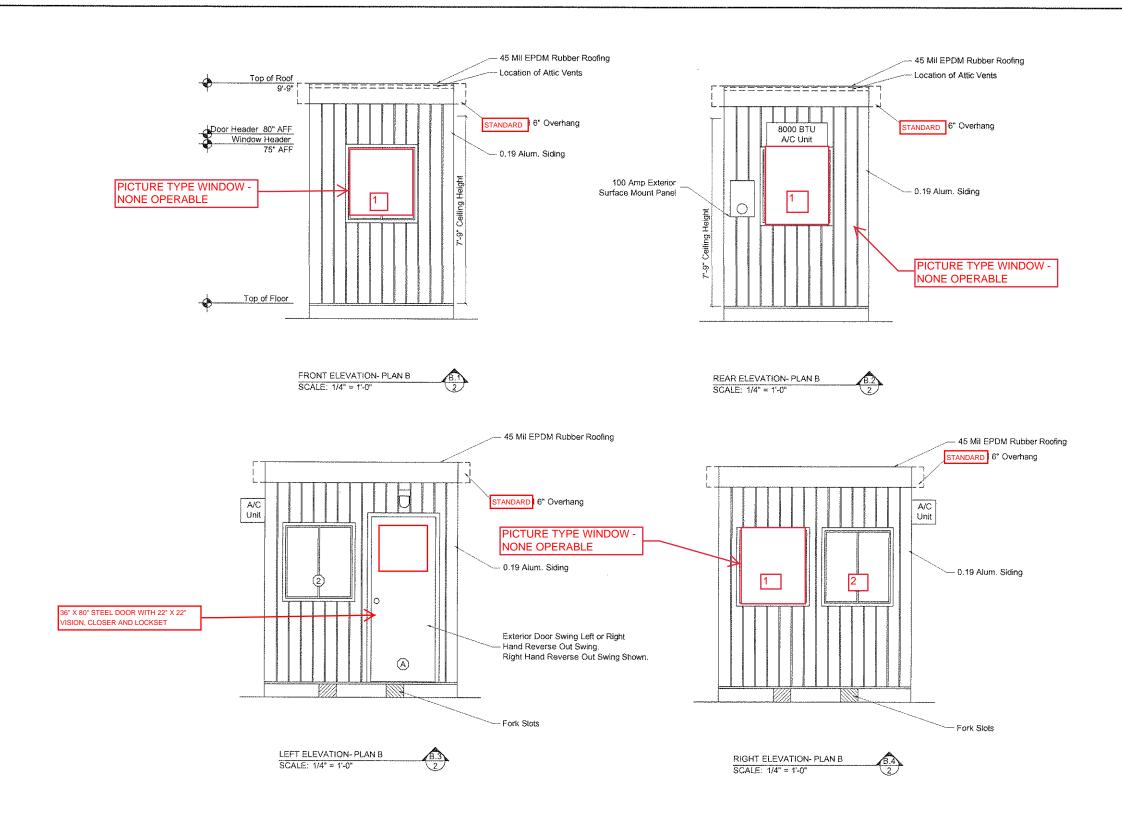
Window Trim: Vinyl Tuff Board Trim All Windows

#### **FURNITURE**

2'-0" x 5'-4" Countertop- White Mica

Optional: 1/8" Steel Counter Painted with File Cabinet

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	DOOR SCHEDULE		
Mark	Description		
	36" X 80" STEEL DOOR WITH 22" X 22" VISION,		
	CLOSER AND LOCKSET		
WINDOW SCHEDULE			
Mark	Description		
	36" x 39" PICTURE-TEMP Vinyl Clad		
	Thermal Pane		
<u> </u>	36" x 39" Horizontal Slider, Vinyl Clad		
(2)	Thermal Pane, Safety Glazing		
REVISIONS:	SCALE:		

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.

48 Area /150= 0.32 sq. ft. Ventilation Required

SITE INSTALLED ITEMS

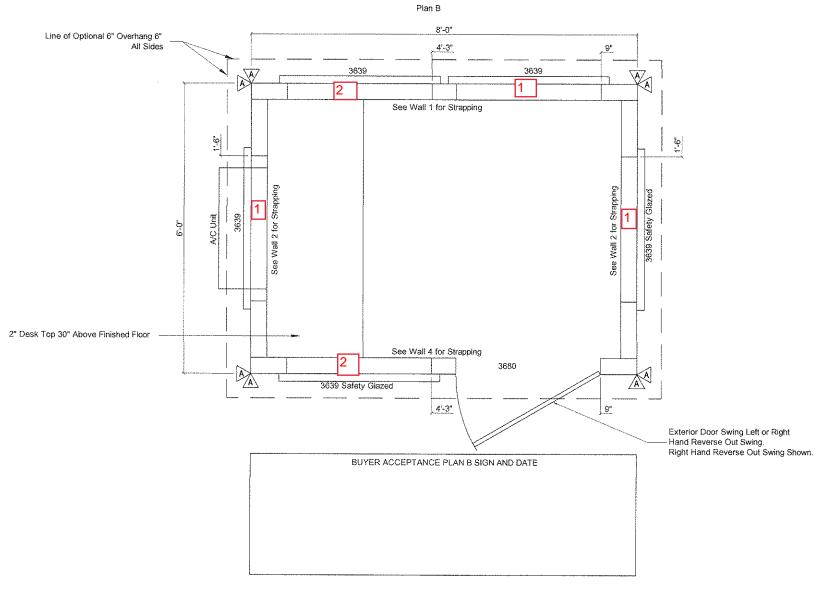
Steps, rails, and decks are to be designed by others and built on-site in accordance with local codes and subject to approval by the local authority having jurisdiction.

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.

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TITLE:	JOB NO:
ELEVATIONS PLAN B	TMS120511-22
MODEL:	DRAWING NO:
68 O/A GUARD BOOTH	2B



## GENERAL

2

REVISIONS:

- 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/LS.2/A440.

36" x 39" Horizontal Slider, Vinyl Clad Thermal

Pane, Safety Glazing

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

SCALE:

DATE:

	DO	OR SCHEDULE				
Mark	Description	Ha	rdware	Header	Jack Studs	Jamb Studs
A	AND LOCKSET		alf Knob	(1) 2x4 #2 SPF	0	1
WINDOW SCHEDULE						
Mark	Description	Glazed Area	Vent Area	Header	Jack Studs	Jamb Studs
1	36" x 39" Picture-Tempered Vinyl Clad Thermal	9.75 ft <sup>2</sup>	4.87 ft <sup>2</sup>	(1) 2x4 #2 SPF	0	1

 $9.75 \, \mathrm{ft}^2$ 

1/2" = 1'-0"

12/08/11

(1) 2x4 #2 SPF

R. Knowles

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### SHEARWALL CONSTRUCTION

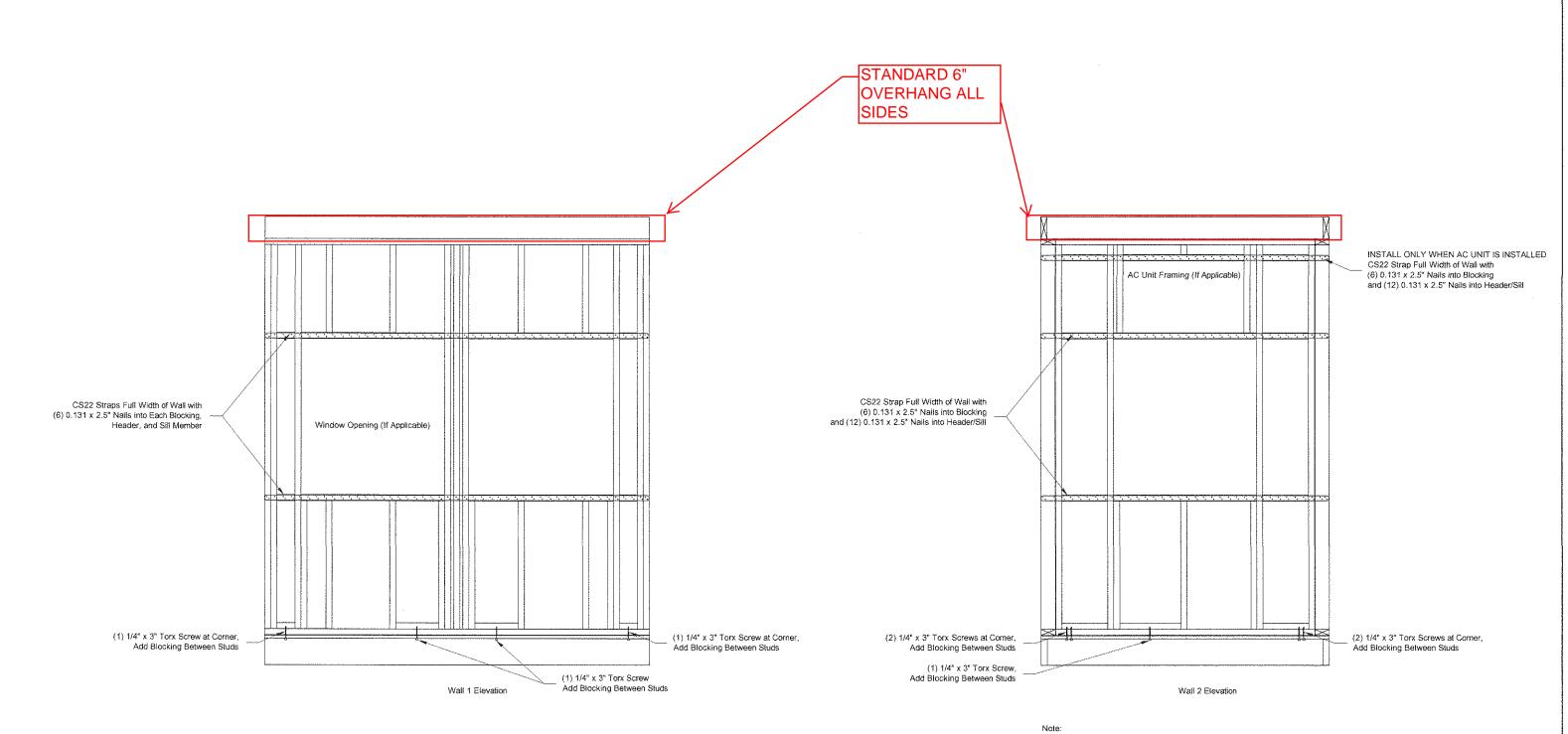
- A holdown shall be provided at each "shearwall mark" location on the plan above. The wall between marks shall be constructed as specified in the table above.
- In corners, where two holdowns are required (one in each orthogonal direction) the lower capacity holdown may be omitted when the walls are interconnected to transfer the lower chord force to the larger anchor.
- Stagger all fasteners spaced 2" oc, or less, in multiple rows with the rows staggered not less than 1.5" apart.
- Truss(es) shall be placed over each interior shearwall and the truss(es) shall be sheathed in the same manner as the wall below.
- Alternate holdown of equal or greater capacity may be substituted for holdowns specified. Holdowns to be installed in accordance with manufacturer's installation instructions.
- Where holdowns are to be installed on-site, a clearly marked access panel shall be provided.

	SHEARWALL SCHEDULE					
Mark Sheathing		Sheathing	Fastening	Framing		
	A	7/16" Structural Sheathing, One Side, Blocked	0.113" x 2.5" nails 6/12 (edge/field)	2x4 SPF @ 16" oc		

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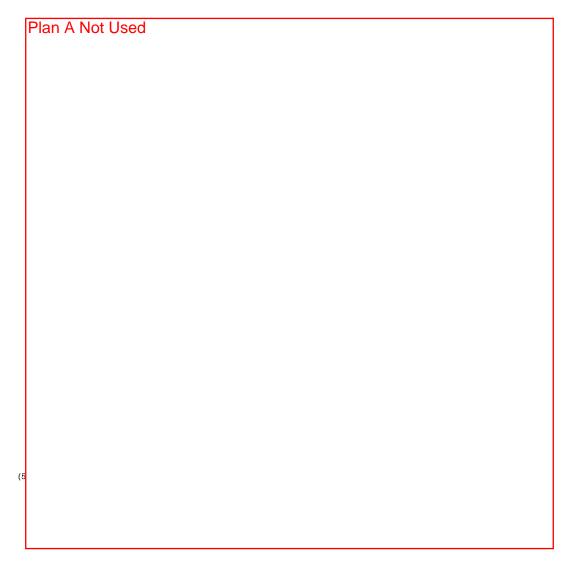
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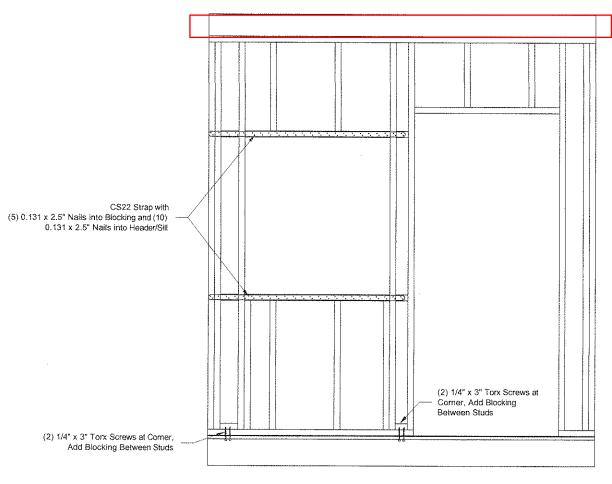
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MODEL:		DRAWING NO:
	68 O/A GUARD BOOTH	3B



- Block between studs at all strap locations with 2x4 Stud Grade SPF lumber.
- 2. Fasten Sheathing to bottom plate and additional blocking at 2" o.c. entire perimeter.

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	12/08/11	R. Knowles	Blackwood , NJ	68 O/A GUARD BOOTH	3.1





Wall 4 Elevation

- Note:

  1. Block between studs at all strap locations with 2x4 Stud Grade SPF lumber.

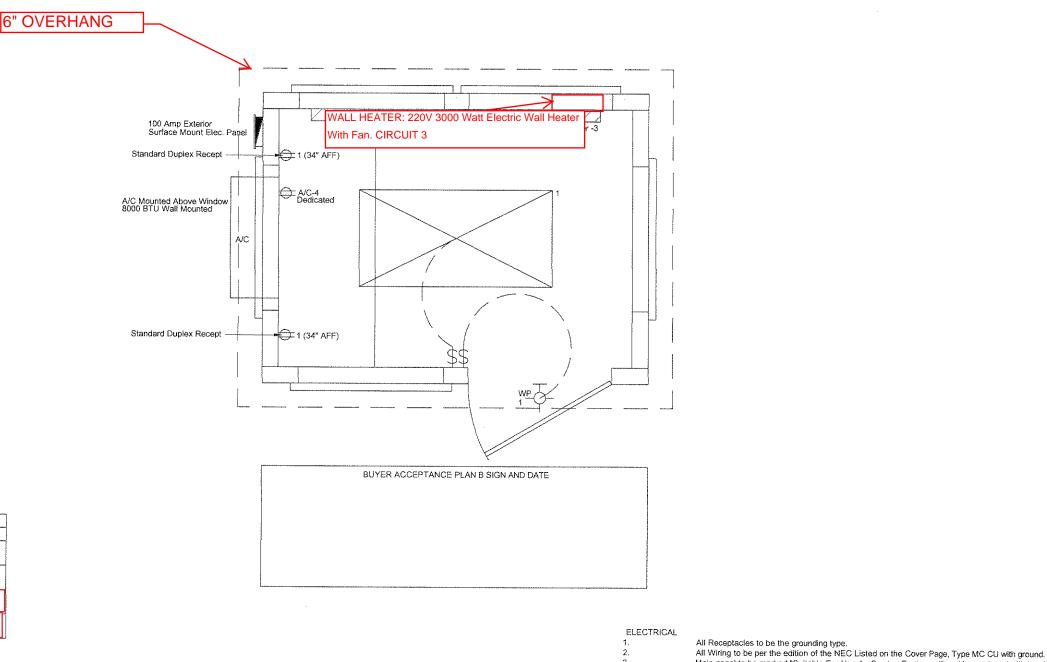
  2. Fasten Sheathing to bottom plate and additional blocking at 2" o.c. entire perimeter.

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STRAPPING DETAILS	TMS120511-22
MODEL:	DRAWING NO:
68 O/A GUARD BOOTH	3.2



100 Amp. ELECTRICAL PANEL SCHEDULE DISTRIBUTION PANEL SIZING 120/240-V, 3-Wire, Single Phase 120/240-V, 3-Wire, Single Phase 10 Space, 20 Circuit Minimum Circuit Wire Breaker Receptacles (4x180) 720 W Size & Lighting (48 sq. ft x 3w) 144 W Trip Pole Baseboard Heater (6 If x 500) 3000 W Description A/C 1650 W 14-2 Lights and Recepts 12-2 Not Used 12-2 20 20V WALL HEATER 5514 W / 240 V = 46A Service Rating 14-2 15

Electrical Specifications

Model and Specifications

Model 2GT8432A12120

2'x4' Lay In Troope LED 120V 20V 20W LED Dual Head Security Light

Model #2498540 8000W 120V

HZ 3000 WATTS 20 AMPS

th Dusk To Dawn Sensor

Manufacturer

Marley Fahrenheat

Lithonia

Garrison

Note: Products may be substituted for an equal or better model.

Product

Interior Drop in Light

Exterior Lighting

A/C Unit

Wall Heater

ELECTRICAL LEGEND 72" Baseboard Heater, 220V-20 Amp 2' x 4' ( 2 Tube) Drop In Florescent Troffer Light 100 Amp Exterior Surface Mount 120/240 Main Panel 15A 110V Single Pole Toggle Switch Mounted 48" Above Floor 15A 120V Duplex Receptacle Mounted 34" Above Floor (Unless Noted) Exterior Wall Mounted Light, Weatherproof

100 AMP ELECTRICAL RISER DIAGRAM Panel 120/240 \ 11. 1φ 60 Hz 12. 13. #5 Copper ground to water pipe and/or driven around rod. installed by others Disconnect installed nearest the point of entrance of the service

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

All Receptacles to be the grounding type.

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

NEC on the cover page. 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 120A circuit.

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 compliance with NEC 110-9.

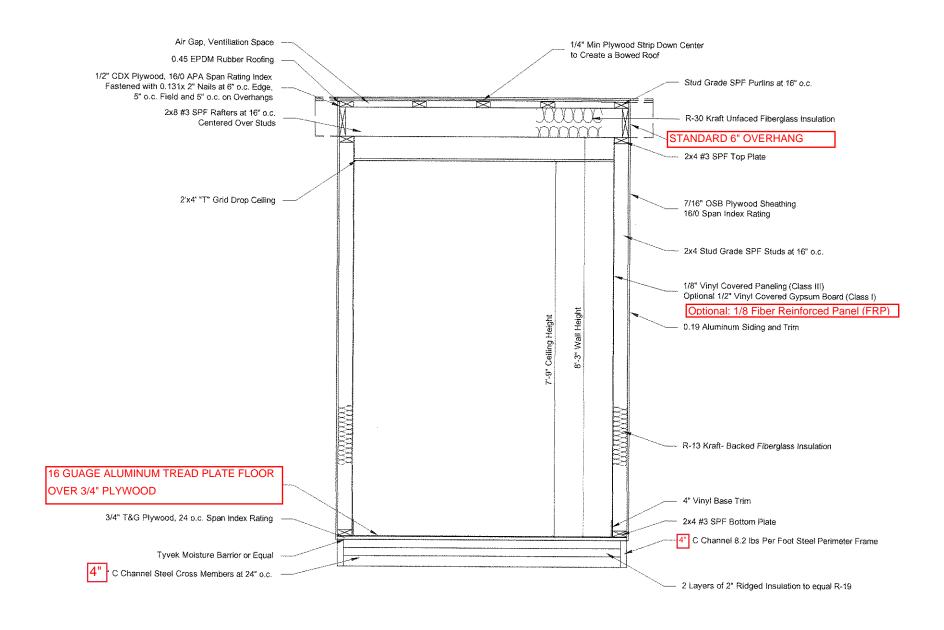
The electrical feeders are designed by others, site installed and subject to review and approval by the authority having jurisdiction. Ceiling Luminary boxes shall be designed for the purpose and required to support a minimum of 50 lbs.

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## Twin Modular Services Inc. Blackwood, NJ

TITLE: JOB NO: ELECTRICAL PLAN B TMS120511-22 MODEL: DRAWING NO: 68 O/A GUARD BOOTH



#### NOTES

- 1. Fireblocking shall be installed at the floor and ceiling level. Fireblocking material shall be as permitted in NC 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:
  - Where the framed cavity or space is ventilated to allow moisture to escape.
- 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.

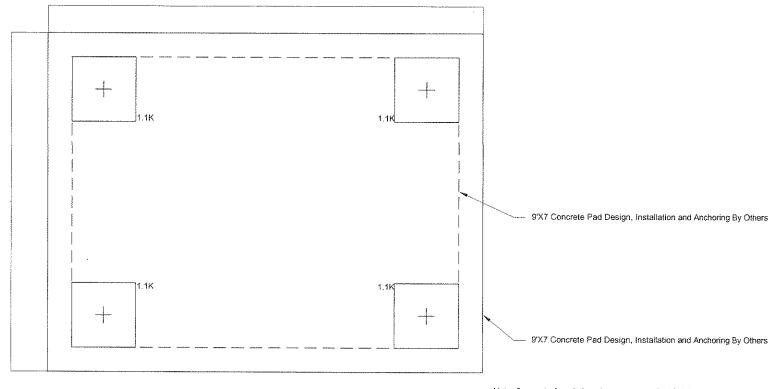
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BUYER ACCEPTANCE SIGN AND DATE

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TITLE:	JOB NO:
CROSS SECTION	TMS120511-22
MODEL:	DRAWING NO:
68 O/A GUARD BOOTH	5

#### Floor Plan Option A and B



BUYER ACCEPTANCE SIGN AND DATE

- 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.
- 2. Foundation Design by others. Foundation review and approval is to be performed by the local official having jurisdiction.

  Crawl space to be ventilated at 1 sq. ft. per each 150 sq. ft. of crawl space area to
- Provide positive drainage under unit.
- Provide minimum crawl space assess of 22" x 24".

Note: Secure to foundation at corners to resist 1600 lbs overturning force. Fasten perimeter to foundation to resist 1400 lbs shear force at each wall.

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Lateral Anchorage Location with Strap Direction

16x16 CMU Pier to Bottom of Main I-Beam

FOUNDATION LEGEND

Vertical Anchorage Location

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.

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	12/08/11	R. Knowles	

# Twin Modular Services Inc. Blackwood, NJ

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	BLOCKING	G PLAN	TMS120	511-22
MODEL:			DRAWING NO:	
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