# **GENERAL BUILDING SPECIFICATIONS:** (QTY - 1 BUILDING)

Α. (	GENERAL:	Pre-assemble building fabricated from low maintenance, lightweight corrosive resistant aluminum (factory fabricated). Building exterior shall have no exposed fasteners.
1	DIMENSIONS:	7'-9" wide x 12'-0" long with a 98 1/2" nominal exterior height and 90" interior ceiling height.
2	FRAME CONSTRUCTION:	Provide structural framing of 6063-T6 aluminum alloy extrusions. Members shall have a Quaker Bronze, White or Clear Anodized finish. Connections shall be fastened internally to framing systems using mechanical fasteners or MIG welded where necessary. Exposed fasteners on framing system are not acceptable.
3	BASE/FLOOR:	Building shall be constructed on a 4" mechanical tube frame encapsulated with a protective undercoating paint. Floor assembly shall be comprised of 1/8" aluminum tread plate finished floor. Forklift pockets shall be provided at 32" center-to-center for lifting.
4	LOWER WALL PANEL:	Exterior shall be .032 Quaker Bronze, White or Clear Anodized aluminum, 2 3/4" polyiso insulation (R-18) and .032 interior Quaker Bronze, White or Clear Anodized aluminum. Overall thickness of panel shall be 3".
5	CEILING:	Interior ceiling shall be a panel system providing smooth flat interior, constructed from 20ga pre-finished white steel with polyisocyanurate insulation (R-6.5) above.
6	ROOF:	Roof shall be constructed using galvanized 20ga, G-60 interlocking pan sections. Sections shall be 3" high with varying widths. Roof shall drain into full perimeter gutter system.
7	WINDOWS:	Fixed windows shall be single pane 1/4" clear tempered safety glass. Glass shall be glazed within wall system extrusions and not fastened to exterior wall. Glass sealed with concealed gasket system. (Qty-1) Sliding window shall have aluminum frame and single pane 1/4" clear tempered safety glass, insect screen and locking device. Slide window frame color to match building finish.
8	DOOR:	(Qty-1) Sliding door shall be extruded aluminum frame, half glass (1/4" clear tempered safety glass), top hung style using an overhead track and heavy duty ball bearing nylon tires with steel hub. Door shall be supplied with mortise hook bolt lock set with removable core type cylinder compatible with Best core exterior and interior thumb turn, heavy duty pull handles, and aluminum threshold (steel threshold not acceptable). Door color shall be Quaker Bronze, White or Clear Anodized.
9	ELECTRICAL:	Building shall be wired according to N.E.C. standards. Load center shall be 125 amp main lug, 120/240 volt unit with 6/12 open circuits. Wiring shall be within surface mounted EMT conduit, and included shall be (Qty-1) GFI duplex receptacle with tester and (Qty-1) receptacle shall be installed for a 115V air conditioner.
10	LIGHTING:	Lighting shall be a (Qty-1) 4' LED light with wall mounted switch near door.
11	HEATER:	Heater shall be a wall mount electric unit with fan forced operation, 1500w /5120 BTU, 120V and thermostat in an enamel coated 20 gauge steel cabinet.
12	AC UNIT:	Air Conditioner shall be a thru-wall unit, 8000 cooling Btu, 115V, 24-hour timer, remote controlled, 3-cooling and fan-only speeds, plus auto fan, 8-way air flow control and auto-restart saves settings if power is interrupted.
13	COUNTER:	Full width by 24" deep by 3/4" white melamine work space counter supplied with counter top drop wire grommet(s).
14	FOUNDATION:	Foundation is by others in the field. Recommended concrete pad size is 12" minimum larger than building in both length and width dimensions. Pad must be level. Building is to be anchored to pad using 1/2" diameter minimum anchor bolt (by others), QTY-1 per anchor clip.

# **CUSTOMER APPROVAL**

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APPROVED AS SUBMITTED
APPROVED AS NOTED

☐ REVISE AND RESUBMIT

SIGNED: DATE:

REVISION STATUS OF SHEETS				
		-	REV	
3	2	1	SH	
CERTIFICATION				



Twin Modular Services Inc. 1001 Lower Landing Rd. Ste 607 Blackwood, NJ 08012 PHONE: 856-227-0057

e-mail: info@guardboothonline.com

www.guardboothonline.com

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TITLE:

DATE:

SCALE:

SHEET:

DRAWN BY:

7'-9" X 12'-0" ALUMINUM BUILDING JOB NO: QUOTE NO: LOCATION: T.B.D. MOD NO: 812GBALSD COLOR: SEE SPECIFICATIONS

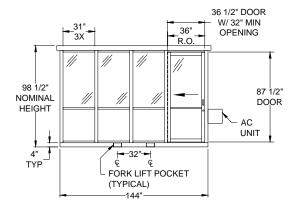
11.30.22

CDA

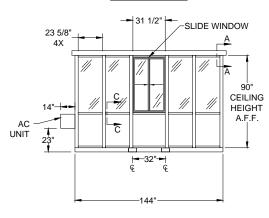
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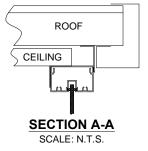
1 OF 3

# **ELEVATION A**



# **ELEVATION C**

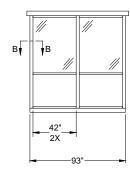




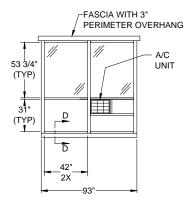


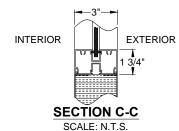
SCALE: N.T.S.

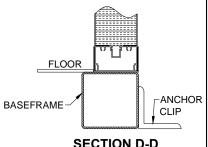
#### **ELEVATION B**



# **ELEVATION D**







# **SECTION D-D**

SCALE: N.T.S.

CERTIFICATION



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TITLE:	7'-9" X 12'-0"	
ALUMINUM BUILDING		
JOB NO:	-	
QUOTE NO:	-	
LOCATION:	T.B.D.	
MOD NO:	812GBALSD	
COLOR:	SEE SPECIFICATIONS	
DATE:	11.30.22	
DRAWN BY:	CDA	
SCALE:	N.T.S.	

2 OF 3

SHEET:

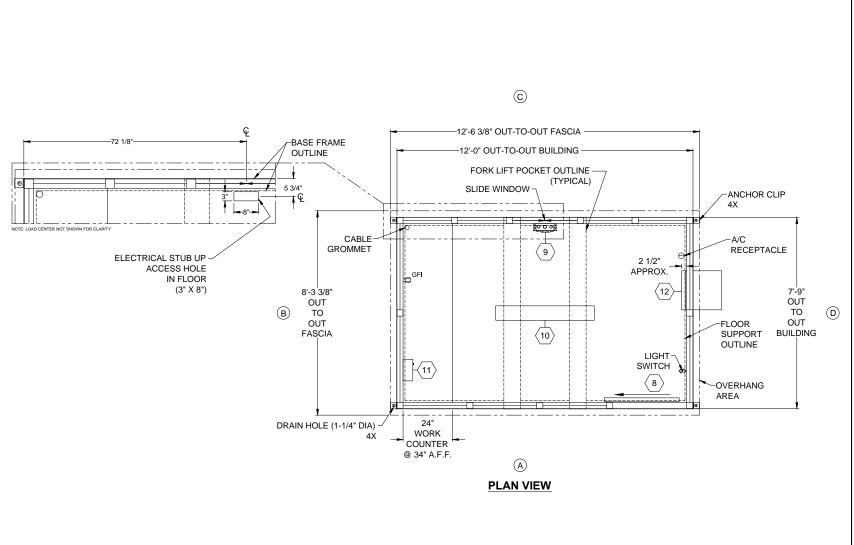
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SIGNED:

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☐ REVISE AND RESUBMIT SIGNED:

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twin modular services inc.

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SHEET:	3 OF 3			