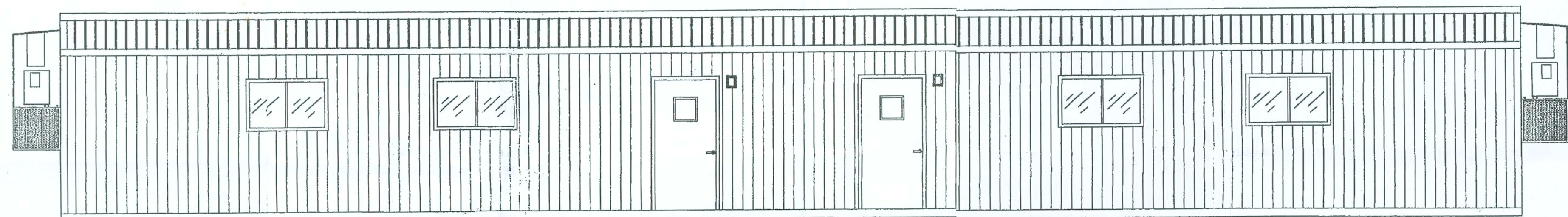


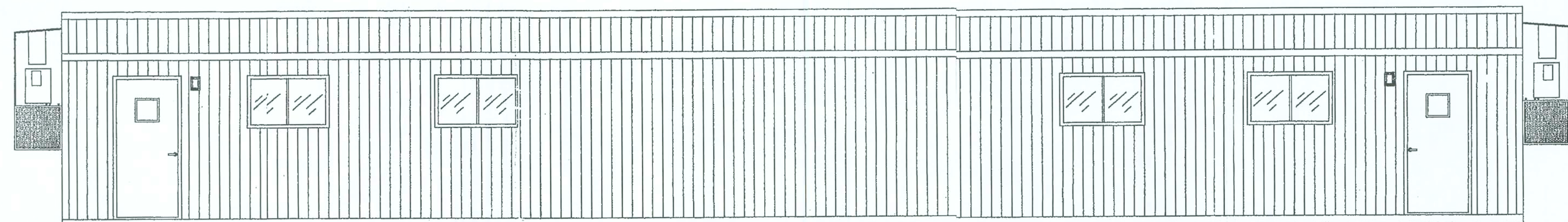
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BUILDING DESIGN CRITERIA: OCCUPANCY GROUP: E - EDUCATIONAL CONSTRUCTION TYPE: VI BUILDING SIZE: 23'-4" X 72'-0" SQUARE FOOTAGE: 1680 NET:1604 OCCUPANT LOAD: 80 PLUMBING LOAD: 80 DESIGN LOADS: ROOF: 20 P.S.F. FLOOR: 40 P.S.F. WIND SPEED: 110 M.P.H. SEISMIC: AV<0.05	GENERAL NOTES: 1. THIS BUILDING IS DESIGNED AS AN INDEPENDENT STRUCTURE AND IS TO HAVE A FIRE SEPARATION DISTANCE A MIN. OF 15'-0" FROM ANY ASSUMED OR KNOWN PROPERTY LINE, UNLESS FIRE RESISTANT RATING IS NOT REQUIRED BY TABLE 600 OF THE STANDARD BUILDING CODE. FOR STRUCTURES CLOSER THAN REQUIRED SEPARATION OR ANY OTHER CONDITIONS, IT SHALL BE THE SOLE RESPONSIBILITY OF THE DEALER TO PROVIDE NECESSARY PROVISIONS TO COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODE REQUIREMENTS. 2. ALL DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, TOOL, SPECIAL KNOWLEDGE OR EFFORT. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS SHALL NOT BE USED. 3. ACCESS TO BUILDING FOR PERSONS IN WHEELCHAIRS MUST BE DESIGNED AND INSTALLED BY OTHERS AT SITE AND SUBJECT TO APPROVAL BY LOCAL JURISDICTION. THE PRIMARY ENTRANCE MUST BE ACCESSIBLE. 4. CORRIDORS SHALL HAVE A CLASS "A" OR "B" FINISH 5. ALL GLAZING WITHIN A 24 INCH ARC OF A DOOR IN A CLOSED POSITION, IN DOORS OR DEEMED HAZARDOUS BY SECTION 2405.2 OF THE SBC SHALL BE "SAFETY GLAZED" AND SO MARKED 6. TRUSSES TO BE CERTIFIED BY TRUSS DESIGNER FOR LOAD AND APPLICATION USED (NOT RESPONSIBILITY OF DESIGN ENGINEER) 7. PORTABLE FIRE EXTINGUISHER(S) PER N.F.P.A.-10 SUBJECT TO APPROVAL BY LOCAL JURISDICTION. 8. THRESHOLD AT DOORWAYS SHALL BE BEVELED WITH A MAX. EDGE HEIGHT OF 1/2" AND NOT MORE THAN 1:2 SLOPE 9. IN REST ROOMS; WALL COVERING UP TO 48" A.F.F., AND FLOOR COVERING TO BE OF A NON ABSORBANT MATERIAL	ELECTRICAL NOTES: 1. LIGHT FIXTURES INSTALLED IN CLOSETS SHALL BE SURFACE MOUNTED OR RECESSED WITH COMPLETELY ENCLOSED LAMPS AND SHALL BE INSTALLED IN ACCORDANCE WITH N.E.C. 410-8 2. A DISCONNECT SHALL BE PROVIDED WITHIN SITE & READILY ACCESSIBLE FOR ALL AIR CONDITIONING EQUIPMENT. DISCONNECT MAY BE INSTALLED ON OR WITHIN HVAC EQUIPMENT. 3. MAIN DISTRIBUTION PANEL SHALL BE FURNISHED AT SITE & INSTALLED IN ACCORDANCE WITH LOCAL AND STATE CODES 4. WEATHER PROOF PROTECTION REQUIRED FOR ALL OUTDOOR LIGHTS AND/OR RECEPTACLES 5. RECESSED ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURES INSTALLATION INSTRUCTIONS AND NEC 410-65 & 66 6. ALL CIRCUITS & EQUIPMENT SHALL BE PROPERLY GROUNDED IN ACCORDANCE W/ THE N.E.C. 7. ALL WIRING (ELECTRICAL, COMMUNICATION, FIRE ALARM, ETC.) IN HVAC RETURN AIR PLENUMS MUST BE INSTALLED IN PROPER RACEWAYS OR BE APPROVED TYPE CABLES PER NEC 300-22. NO ROMEX OR SEU CABLE ARE PERMITTED 8. EXTERIOR MOUNTED CROSSOVERS OF ELECTRICAL CIRCUITS SHALL BE CONNECTED @ SITE & INSTALLED WITH ACCESSIBLE JUNCTION BOXES OR TABLE CONNECTORS. WIRES SHALL BE OF 1A TYPE APPROVED FOR INSTALLATION IN DAMP AREAS. 9. WHEN WATER HEATERS ARE INSTALLED THEY SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE WATER HEATER(S) SERVED. THE BRANCH CIRCUIT SWITCH OR CIRCUIT BREAKER SHALL BE PERMITTED TO SERVE AS THE DISCONNECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER IS WITHIN SIGHT FROM THE WATER HEATER OR IS CAPABLE OF BEING LOCKED IN THE OPEN POSITION.	MECHANICAL NOTES: 1. DUCT EXPOSED TO NONCONDITIONED SPACE SHALL BE INSULATED TO PROVIDE THERMAL RESISTANCE 2. DUCTS SHALL BE CLASS I, & IF ALUMINUM OR GALVANIZED, CONSTRUCTION SHALL BE PER CODE 3. SUPPLY AIR SHALL BE VIA DIFFUSER W/ ADJUSTABLE DAMPERS 4. RETURN AIR SHALL BE VIA GRILLES MOUNTED IN CEILING, WALLS OR DOOR AND/OR UNDERCUT DOORS 5. VENT FANS SHALL BE DUCTED TO THE EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP. 6. REST ROOM VENT FANS SHALL PROVIDE A MINIMUM OF 2 CUBIC FEET OF AIR PER MINUTE PER SQUARE FOOT OF FLOOR AREA.	SITE-INSTALLED ITEMS: NOTE: THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIALS REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO APPROVAL BY LOCAL JURISDICTION. 1. CUSTOMER AND SET-UP CONTRACTOR TO CHECK AND REVIEW SHOP LOOSE DRAWINGS 2. PORTABLE FIRE EXTINGUISHER(S) 3. DRINKING WATER APPARATUS (WHEN NOT SHOWN ON PLAN), BUILDING DRAINS, CLEAN OUTS, AND CONNECTION TO THE PLUMBING SYSTEM 4. ELECTRICAL SERVICE CONNECTION (INCLUDING FEEDERS) TO THE BUILDING 5. CONNECTION OF ELECTRICAL CIRCUITS CROSSING OVER MODULE MATING LINE(S) (MULTI-UNITS ONLY) 6. STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES (MULTI-UNITS ONLY) 7. INTERNATIONAL BARRIER FREE SYMBOL TO BE ON OUTSIDE OF THE BUILDING MAIN ENTRANCE & ON THE OUTSIDE OF THE HANDICAP TOILET ROOM DOORS, (AT SITE UNDER CONTRACTUAL TERMS BETWEEN CUSTOMER AND OWNER/USER) 8. DRAINAGE PIPING BELOW FLOOR JOIST LEVEL 9. FIRE ALARM SYSTEM WILL BE SUPPLIED AND INSTALLED BY OTHERS ON SITE SUBJECT TO THE APPROVAL AND INSPECTION OF LOCAL JURISDICTION 10. SPRINKLER SYSTEM (IF APPLICABLE) 11. REQUIRED PLUMBING FACILITIES NOT PROVIDED IN THE MODULAR BUILDING ARE TO BE LOCATED IN ADJACENT BUILDING(S). SEE ATTACHED LETTER.
DESIGN CODES:FLORIDA 1997 STANDARD BUILDING CODE 1997 STANDARD MECHANICAL CODE 1994 STANDARD PLUMBING CODE 1996 NATIONAL ELECTRICAL CODE 1997 STANDARD MECHANICAL CODE 1994 NFPA 101 LIFE SAFETY CODE 1997 FLORIDA ACCESSIBILITY CODES 1997 FLORIDA ENERGY EFFICIENCY CODE	FOUNDATION: THE ANCHORING AND FOUNDATION OF THE STRUCTURE ARE CRITICAL FOR THE STRUCTURAL INTEGRITY OF THE BUILDING AND MUST BE DESIGNED BY A LOCAL ENGINEER.	ELEVATION NOTES: 1. SEE CROSS SECTION FOR METHOD OF ROOF VENTILATION. 2. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 11 SQ.FT. NET VENT AREA PER 1/150th OF THE FLOOR AREA, AND AN 18"x24" MIN. CRAWL SPACE ACCESS. SITE INSTALLED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.	PLUMBING: 1. ALL PLUMBING FIXTURES SHALL HAVE SEPERATE SHUT-OFF VALVES 2. STORAGE TYPE WATER HEATERS SHALL BE EQUIPPED WITH A DRAIN VALVE T&P RELIEF VALVE WITH DRAIN THROUGH FLOOR AND A SHUT OFF VALVE WITHIN 3' ON COLDWATER SUPPLY LINE. 3. WATER HEATER THERMOSTAT SHALL BE FACTORY SET AT 120° 4. LAVATORIES OF PUBLIC RESTROOMS SHALL BE EQUIPPED WITH OUTLET DEVICES WHICH LIMIT THE FLOW OF HOT WATER TO A MAXIMUM OF 0.5 GPM, OR BE EQUIPPED WITH SELF-CLOSING VALVES (UNLESS DESIGNED FOR THOSE WITH PHYSICAL DISABILITIES). 5. PLUMBING DWV MANIFOLD AND CLEANOUTS SHALL BE SUPPLIED AND INSTALLED AT SITE UNLESS PART OF COASTAL SCOPE OF WORK 6. WATER SUPPLY LINES SHALL BE CPVC OR COPPER 7. DWV SYSTEM SHALL BE EITHER ABS OR PVC, IPS SCHEDULE 40 8. DWV AND SUPPLY PIPING SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE STATE CODES	ACCESSIBILITY: GRAB BARS 1 1/4" TO 1 1/2" DIA W/ 1 1/2" OF CLEAR SPACE BETWEEN THE BAR AND THE WALL GRAB BARS: 36" MIN. BEHIND TOILET & 42" ALONG SIDE OF TOILET, MOUNTED @ 33" TO 36" A.F.F. TO CENTER TOILETS HEIGHT: 17" TO 19" TO TOP OF TOILET SEAT TOILET PAPER DISPENSER: SHALL BE WITHIN REACH & 19" A.F.F. MIN. LAVATORY HEIGHT: 34" A.F.F. TO RIM MAX & 29" A.F.F. MIN. TO BOTTOM OF APRON FAUCETS: SHALL BE OPERABLE BY ONE HAND AND REQUIRE NO GREATER THAN 5 LBS OF FORCE TO ACTIVATE (IE: LEVER OPERATED, PUSH TYPE, AND ELECTRONICALLY CONTROLLED) URINALS HEIGHT: STALL TYPE OR WALL HUNG ELONGATED W/RIM @ 17" A.F.F. MAX MIRRORS 1) SHALL BE MOUNTED WITH BOTTOM EDGE NO HIGHER THAN 40" A.F.F. CONTROLS, DISPENSERS, RECEPTACLES & OTHER OPERABLE EQUIPMENT NO HIGHER THAN 48" FOR FRONT APPROACH NO HIGHER THAN 54" FOR SIDE APPROACH RECEPTACLES SHALL BE NO LESS THAN 15" A.F.F. SINKS HEIGHT: 34" MAX TO RIM OR COUNTER KNEE CLEARANCE: 27" HIGH, 30" WIDE & 19" DEEP BELOW SINK DEPTH: 6 1/2" MAX SINK DEPTH EXPOSED HOT WATER & DRAIN PIPES SHALL BE INSULATED (TYP ALL SINKS AND LAVS) DOORS 1 1/2" MAX THRESHOLD HEIGHT 1. HARDWARE: EASY TO GRASP & DOES NOT REQUIRE TWISTING OF WRIST (IE: PUSH-TYPE, LEVER OPERATED OR U-SHAPED) 48" MAX A.F.F. OPENING FORCE: 8.5 LBS (EXT. HINGED) 5 LBS (INT. HINGED) TOILET DOORS SHALL BE SELF CLOSING VISUAL ALARMS SHALL BE INSTALLED IN RESTROOMS IN BUILDINGS EQUIPPED W/ EMERGENCY WARNING SYSTEMS



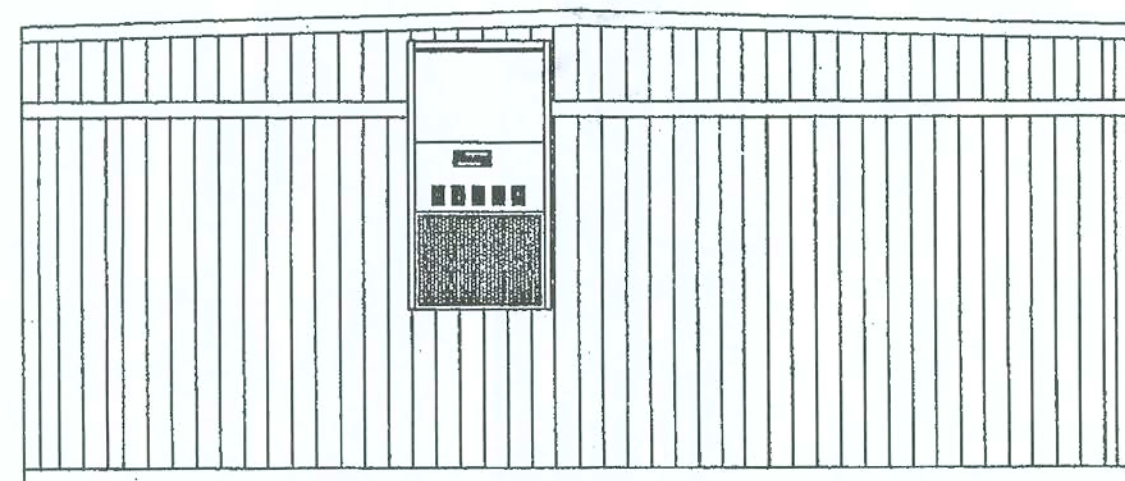
FRONT ELEVATION

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



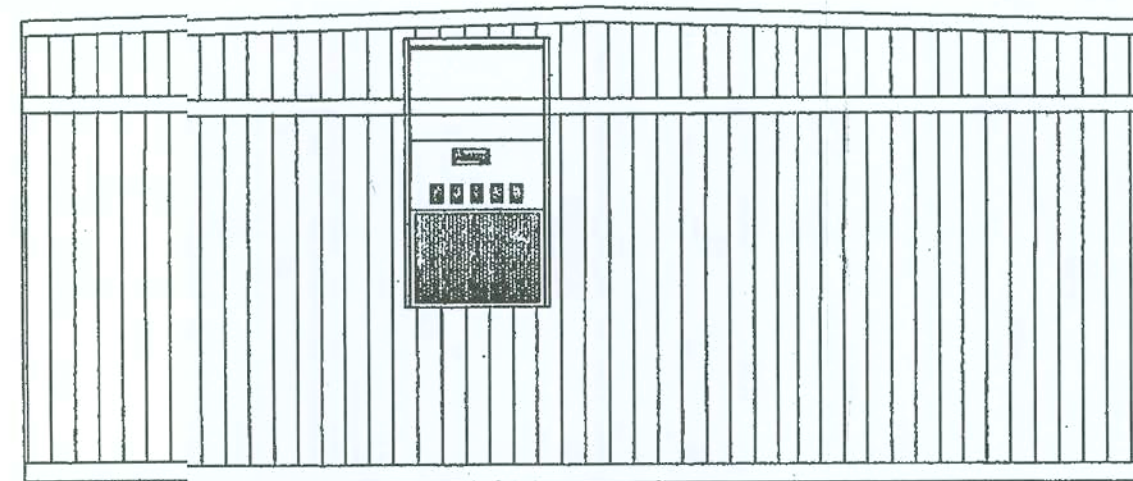
ROADSIDE ELEVATION

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



LEFT SIDE ELEVATION

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



RIGHT SIDE ELEVATION

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

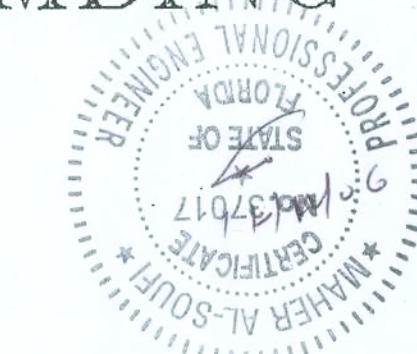
CUSTOMER APPROVAL

TO MAINTAIN CURRENT SCHEDULES AND AVOID RESCHEDULING OF THIS PROJECT APPROVAL DRAWINGS MUST BE RETURNED TO CMB BY 3/26/00

APPROVED

- ☐ APPROVED AS DRAWN
☒ APPROVED AS NOTED
☐ REVISE AND RE-SUBMIT

James A. Blough DATE 3/16/00



ON TIME DELIVERY OF THIS PROJECT DEPENDS ON YOUR PROMPT RETURN OF THESE DRAWINGS APPROVED AS DRAWN OR AS NOTED AND SELECTION OF ALL COLOR CHOICES. INCOMPLETE APPROVAL OR COLOR SELECTION OR SUBSTANTIAL CHANGES WILL DELAY THE PROJECT. CHANGES AFTER THIS DATE MAY RESULT IN COST INCREASES OR DELAYS.

LISTING AGENCY APPROVAL	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT AND ADOPTED CODES AND ABIDE TO THE FOLLOWING CRITERIA	CONST. TYPE VI OCCUPANCY E ALLOWABLE # OF FLOORS 1 WIND VELOCITY 110 FIRE RATING OF EXTERIOR WALLS 0 FLAME SMOKE DEVELOPMENT ALLOWABLE CMB FLOOR LOAD 40/80 APPROVAL DATE MANUFACTURER COASTAL
APPROVED BY NIA INC.	
APPROVAL OF THIS DOCUMENT DOES NOT AUTHORIZE OR APPROVE ANY DEVIATION OR DEVIATIONS FROM THE REQUIREMENTS OF APPLICABLE STATE LAWS	
NIA INC. 305 NORTH OAKLAND AVENUE NAPPANEE, INDIANA 46550	

PLUMBING LETTER REQUIRED

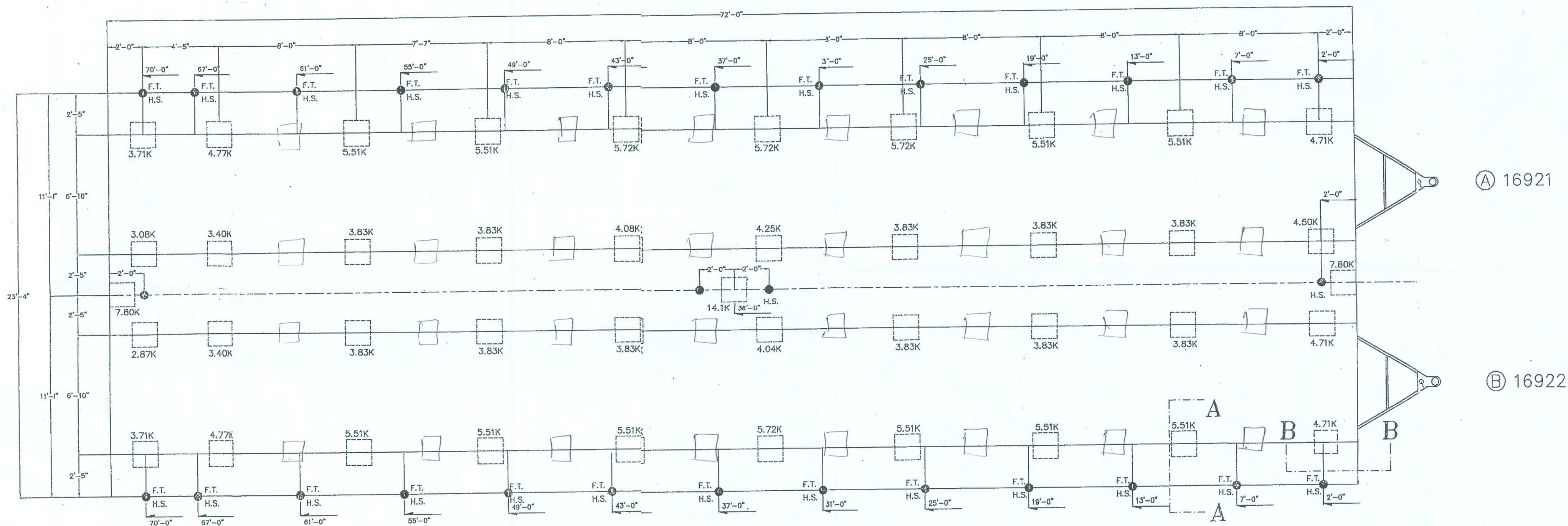
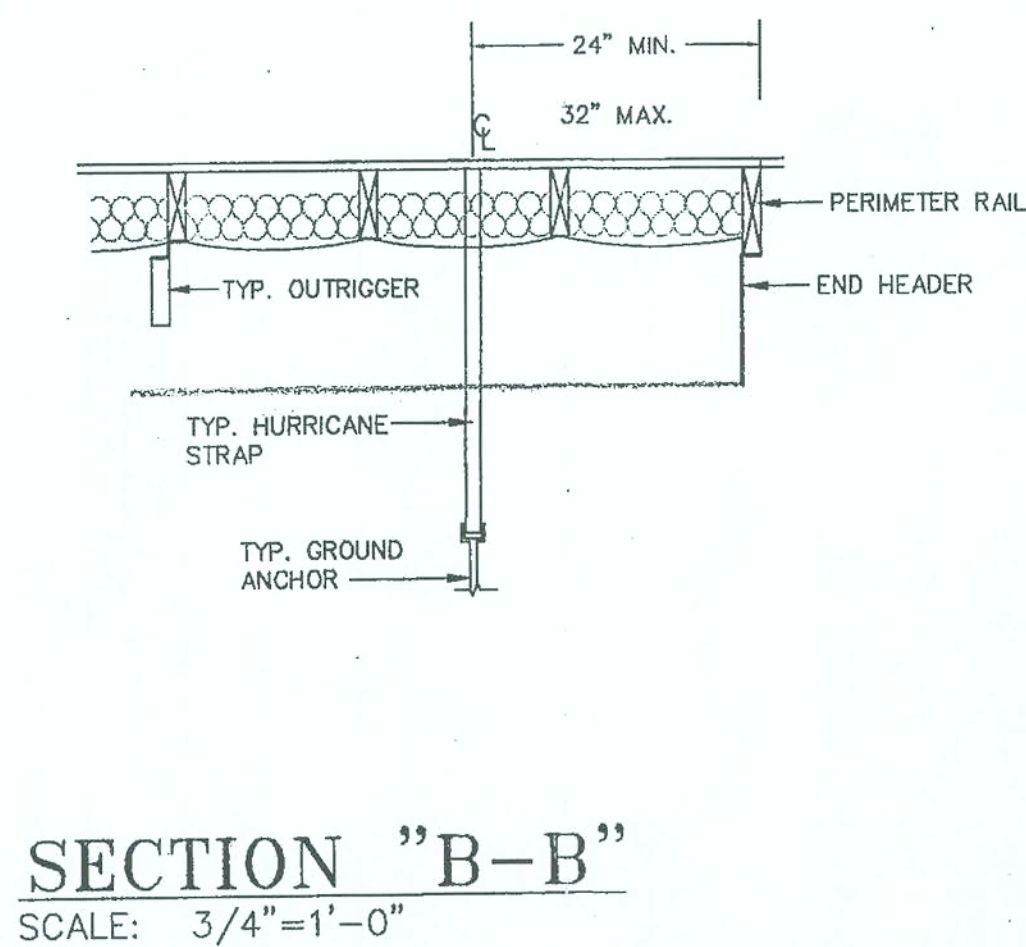
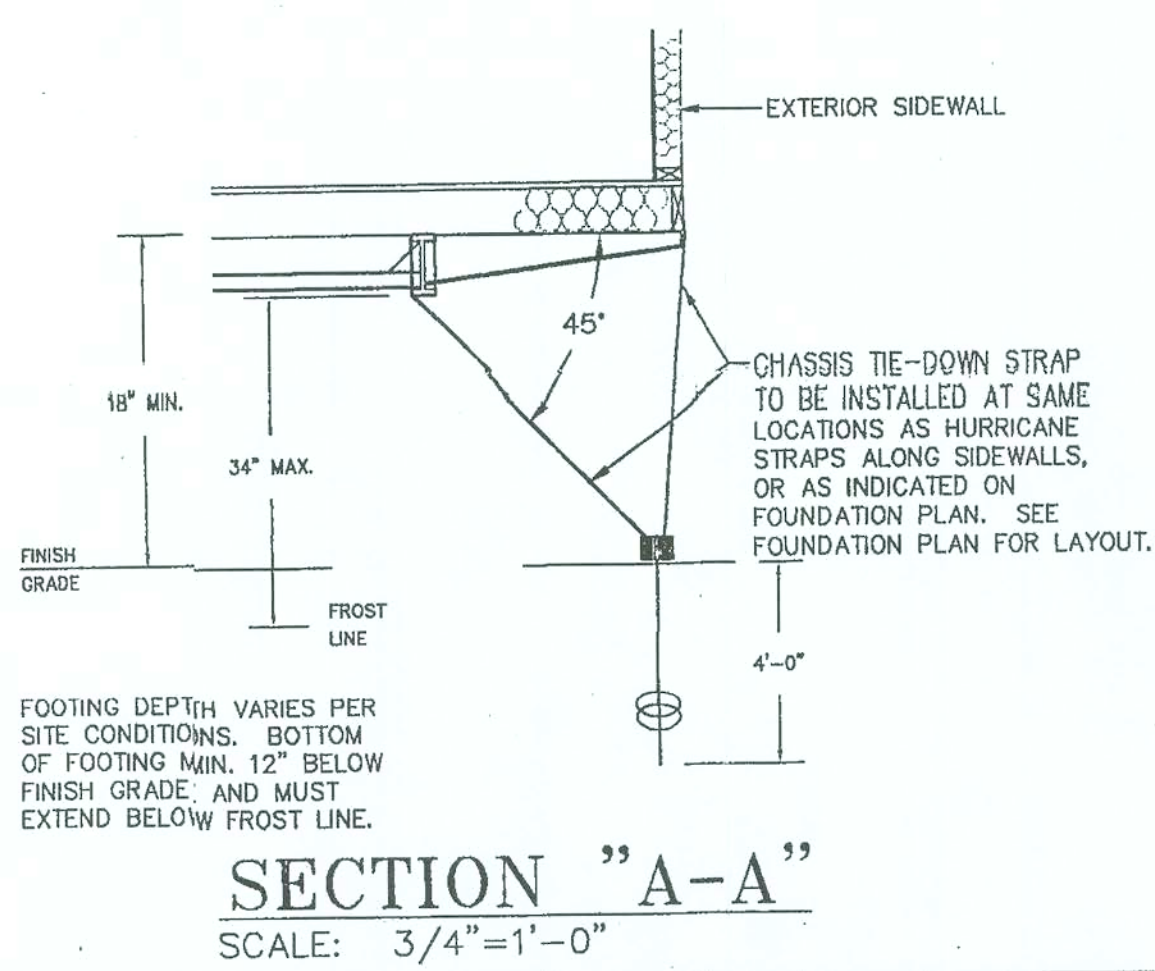
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DATE	03/08/00
SCALE	1/4" = 1'-0"
DRAWN BY	IB
CHECKED BY	
QUOTE #	11358
DRAWING NAME	11358COVER
APPROVAL #	CMB
SERIAL NUMBER	16921-28
SHEET	1 OF 6

DEALER
AMERICAN CUSTOM MODULAR
CLASSROOM
COVER PAGE

MANUFACTURER
CMB
EXPERIENCE. QUALITY. EXCELLENCE.
COASTAL MODULAR BUILDINGS, INC.
6101 45TH STREET, NORTH
ST. PETERSBURG, FLORIDA 33714-1035

R 20410

\\DMS\AFC\11\1356\1356KIP.dwg FRI Mar 10 15:37:13 2000



FOUNDATION NOTES:

1. TIE-DOWN STRAPS TO BE 1-1/4" X .035 GALVANIZED STEEL FEDERAL SPECIFICATION QQS-781-H TYPE-1 FINISH-B GRADE-1. TIE-DOWN STRAPS AND CONNECTING HARDWARE TO HAVE 4,725# MINIMUM ULTIMATE CAPACITY.
2. SEE ABOVE FOUNDATION LAYOUT FOR TIE-DOWN STRAP SPACING.
3. ALL PIERS SHALL BE 8"x8"x16" MASONRY BLOCKS ON 24"x24"x10" DEEP CONCRETE FOOTING, EXCEPT AS OTHERWISE NOTED ON FOUNDATION PLAN.
4. MINIMUM SOIL BEARING CAPACITY IS 3,000 P.S.F. TO BE VERIFIED BY BUILDING'S OWNER.
5. IT WILL BE THE BUILDING OWNER'S RESPONSIBILITY TO INSURE THAT ALL GRASS, LOOSE DEBRIS, ETC. ARE REMOVED FROM UNDER THE BUILDING, AND THAT THE GROUND IS LEVELED TO WITHIN 6" AND FIRMLY COMPACTED.
6. WOOD SHIMS MAY BE INSTALLED WHEN NECESSARY BETWEEN THE I-BEAM AND THE TOP OF THE PIER. SHIMS SHALL BE FREE OF KNOTS, CHECKS, SPLITS, AND SIMILAR IMPERFECTIONS. SHIMS SHALL BE OF P.T. LUMBER AND BEARING AT ALL CONTACT POINTS SHALL NOT BE LESS THAN 2/3 OF THE BEARING PRIOR TO ADDING THE SHIMS.
7. NOTE ALL MASONRY PIERS SHALL BE LAID IN TYPE "M" OR "S" MORTAR.
8. MINIMUM DEPTH FOR FOOTING SHALL BE 12" BELOW FINISHED GRADE.
9. OVERALL WIDTH DIMENSION IS NOMINAL AND IS BASED ON UNIT WIDTH X NUMBER OF UNITS. ACTUAL OVERALL WIDTH MAY INCREASE DUE TO SITE CONDITIONS, MATERIAL TOLERANCES, FAILURE TO REMOVE CLOSE-UP MATERIAL, AND / OR OTHER FACTORS THAT ARE BEYOND THE CONTROL OF COASTAL MODULAR BUILDINGS.
10. ADD 8"x8"x16" MASONRY PIERS ON A CONTINUOUS 24" WIDE X 10" DEEP CONCRETE FOOTINGS. PIERS SHALL NOT EXCEED 4' O.C. FOR 1000 P.S.F. SOIL.

SYMBOLS:

- = HURRICANE STRAP
H.S. FASTENED TO GROUND ANCHOR
- F.T.
● = HURRICANE STRAP AND FRAME TIE-DOWN FASTENED TO SAME GROUND ANCHOR

NOTE:

FOUNDATION SHOWN ARE ILLUSTRATIVE ONLY. FOUNDATION DESIGN AND SOIL PRESSURE SHALL BE VERIFIED BY A LOCAL LICENSED DESIGN PROFESSIONAL FAMILIAR WITH LOCAL CONDITIONS. TIE-DOWN STRAPS IN STALLED AT 40 - 50 DEGREES FROM VERTICAL SHALL BE INSTALLED AT 8" O.C. ALONG THE PERIMETER IN ADDITION TO THE VERTICAL STRAPS SHOWN. ALL FOOTINGS SHALL BEAR AT LEAST AT THE MINIMUM FROST DEPTH.

MATING WALL AND SIDE WALL OPENING:
PIER BLOCKING SHALL BE PROVIDED AT EACH END OF ALL OPENINGS IN THE MATING AND SIDEWALL GREATER THAN 48".

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DATE	BY	DESCRIPTION

MANUFACTURER
AMERICAN CUSTOM MODULAR
CLASSROOM
BLOCKING POINT
COASTAL MODULAR BUILDINGS, INC.
6101 45TH STREET, NORTH
ST. PETERSBURG, FLORIDA 33714-1035

DEALER
AMERICAN CUSTOM MODULAR
CLASSROOM
BLOCKING POINT

DATE 03/09/00
SCALE 1/4" = 1'-0"
DRAWN BY IB
CHECKED BY
QUOTE # 11356 DRAWING NAME 11356BLKPT

APPROVAL #
CMB
SERIAL NUMBER 16921-26 SHEET 1A OF 5

B20410

SPECIFICATIONS

"C.I.F." CONSOLIDATED INFORMATION FORM

Project Name: CLASSROOM Sold By: JODY BARRONS Date: 03/10/00
Customer: AMERICAN CUSTOM MODULAR Dealer Rep: MIKE MOORE City/St: JUPITER, FL
Serial Number: 16921-26 Quote: 11358 Rev: C
Model: 24 x 72 Overall Building Size: 24'-0" X 76'-0"
Qty of boxes: 2 Bx Size: 11'-8" X 72'-0"

"COASTAL MODULAR BUILDING, INC."

LINE	Y/N	QTY	DESCRIPTION	LISTING	USE: E
001	Y		DESIGN CRITERIA:	TYPE: V	USE: E
001 a	Y		CONSTRUCTION:	Code: SBCC	LABEL: FLA
002	Y		ENGINEERING:	3 rd Party Review	
003	Y		INSPECTION:	3 rd Party & CMB QC Team	
004	Y		CLASS \ LOAD:	Floor LL: DL: ROOF LL: DL: Wind	
005	Y			40 10 20 10 110	
006	*****		FRAME	*****	
007			Chassis Style:	BASMENT w/ OUTRIGGERS	
007 a	Y	2	Chassis Sizes:	11'-8"x72'-0"	
008	Y		I-BEAM/Centers	12" JR-I-BEAM W/ 82" AXI. CENTERS	
009	Y	80W	Sister Beam:	207'-0" CENTERED IN AXLE AREA	
009 a	Y		Flat Beam Bar:	NONE	
010	Y		Outriggers:	STD 13 GA.	
011	Y		Cross Members:	STD 13 GA. "C" CHANNEL W/ GUSSETS	
012	Y		Front X-Member:	STD 11 GA. "Z" CHANNEL	
013	Y		Rear X-Member:	I-BEAM SAME SIZE AS MAIN I-BEAM	
014	Y	6	Axles, Brake:	RE-MANUFACTURED OVERSLUNG 6,000 lb.	
014 a	Y	4	Axles, Idler:	RE-MANUFACTURED OVERSLUNG 6,000 lb.	
015	Y	20	Tires:	NEW 8.00 8 PLY RATED	
016	Y	2	Hitch:	UNDERSLUNG DETACHABLE W 2-5/16" COUPLER	
017	N		Flat Bars:		
018	Y		12 Volt Wiring:	#14-2 NO GROUND BRAKE WIRE	
019	Y		Paint:	3 MIL BLACK FRAME PAINT	
019 a	Y		Paint/Stencil:	STENCIL FRONT X-MEMBER - S/N CURB SIDE	
020	N				
021					
022	*****		Floor	*****	
023	Y		Bottom Board:	TYPE: TRANSVERSE ABOVE FRAME	
024	N		Floor Duct:	STD. .003 PLASTIC	
025	N		Reg. / Grille:		
026	Y		Floor Joist:	2x6 SPF #2 @ 16" O/C	
027	Y		Floor Rails:	2x6 SPF #2 SINGLE	
028	Y		Floor Bolts:	STANDARD LAG SCREWS	
029	N		Steps:		
030	Y		Floor Insulation:	R-11 (3-1/2") FIBERGLASS UNFACED	
031	Y		Floor Decking:	SINGLE LAYER 3/4" T&G PLYWOOD	
031 a	Y		Decking Adhesive:	WHITE GLUE TO JOIST	
032	N		Decking Hold back:	NONE	
032 a	Y		Finish Hold back:	LEAVE CARPET SURPLUS FOR ON SITE SEAMING	
033	N		Compress Strip:		
034	Y		Floor Tiles:	STD 1/8" V.C.T. ARMSTRONG /51899 Per Print	
035	N		Roll Goods:		
036	Y		Carpet:	STD COM. 20 oz JUTE BACK - COLOR: #101 WEATHERED WOOD - Per Print	
036 a	N		Carpet:		
037	N		Carpet:		
037 a	N		Spcl Cvm'g:		
038	Y		Spcl Adhesive:	TILE - PLANT INSTALLED BY QMB	
039	Y		Installation:	CARPET - PLANT INSTALLED BY SUB-CONTRACTOR	
040	Y		Adhesive:	STANDARD - ARMSTRONG	
041	Y		Molding:	ALUMINUM @ TILE / CARPET JINT	
042	Y		Tie Downs:	FLOOR RAIL TYPE (PER PRINT)	
043	N				
044					
045	*****		Walls:	*****	
046	Y		Jecks / Crip /Hds:	8'-0" EXT. & INT.	
046 a	Y		Site Headers:	SBCC HEADER 2X_ #2 SPF - Per Print	
047	Y		Ext. Stud:	2X4 SPF #2 @16" O/C	
048	Y		Stud Strap:	1-1/2" x 12" 26ga. STRAP - Per Print	
049	Y		DADOS:	STANDARD: WIRE & BELT RAIL (EXTERIOR)	
050	Y		Ext. Plate:	2X4 SPF SINGLE BOTM & DBL TOP	
051	Y		Belt Rail:	1X2 SPF #3 OR BETTER	
052	N		Diag. Brace:		
053	Y		Int. Stud:	2X4 SPF #2 @16" O/C	
054	Y		Int. Plate:	2X4 SPF SINGLE BOTM & DBL TOP	
055	Y		Ext. Insulation:	R-11 (3-1/2") FIBERGLASS KRAFTBACK - VAPOR BARRIER TO EXT.	
056	Y		Int. Insulation:	R-11 (3-1/2") FIBERGLASS UNFACED - ALL INT. WALLS	
057	N		Support Post:		
058	Y		False Walls Plumbing:	2X SPF #2 PLUMBING WALL - Per Print	
059	Y		False Walls Return Air:	2X SPF #2 RETURN AIR CHASE LINED W/ GYP - Per Print	
060	N		Ship's Wall:	STD 48" WIDE 2x4 @ 24" O.C. w/ scrap Ply/OSB	
061	N		Paneling: 5/32		
062	N		Paneling: 1/4		
063	Y		Gypsum: Vinyl	1/2" VCG w/BATTENS COLOR: "SAVANNAH ROSE" - THUR OUT	
064	N		Gypsum: Raw		
065	N		Hard Board:		
066	N		Hold Back:		
067	N		Spcl Coverings:		
068	Y		Dead Merc:	DEAD WOOD FOR ACCESSORIES & HVAC	
069	Y		Spcl Framing:	WHITE GLUE	
070	N		Wall Panel Adhesive:		

071	*****	Roof	*****	ROOF SIZES: 25'-4"x72'-0"
072		Ceiling Height:		8'-0"
073	Y	Roof Type:		LONGITUDINAL RIDGE MONO PITCH TRUSS
074	Y	Truss/Rafter:		TRUSSES @ 24" O.C. #CMB12-005 20" x 137 x 24"
075	N	Sleepers/Laterals:		
076	N	Toper:		
077	Y	Roof Rails:		2x4 #2 SPF PER PRINT
078	N	Roll Extension:		
079	N	Angles:		
080	Y	Hangers:		SIMPSON HURRICANE STRAPS PER X-SECTION
081	N	Girder/No Spon:		
082	Y	Girder/Span:		1-1/2" x 24" HIGH LVL BEAM - SEE BEAM CHART
083	N	Girder/Brace:		
084	N	Girder Extension:		
085	Y	Compress Strip:		5/8" x 2" PLYWOOD - TOP OF LOAD BEARING WALLS
086	Y	Sub Ceiling:		5/8" RAW GYPSUM JOINTS T&M PAINT READY
087	Y	Spray Text.:		SPRAYED POP CORN - WHITE
088	N	Ceiling Panel:		
089	N	T-Grid/Grd:		
090	N	T-Grid/Panel:		
091	Y	Cin'g Duct Supply:		13x9, 21x9, FIBERGLASS - Per Print
092	N	Cin'g Duct Return:		
093	Y	Cin'g Duct Supply:		12 x 12 W/ DAMPER - WHITE
094	N	Cin'g Duct Return:		
095	Y	Roof Deck:		7/16" OSB 24/16 SPAN INDEX
096	Y	Roof Finish:		.045 BLACK EPDM RUBBER
096 a	N	Roof Coating:		
097	Y	Roof Insulation:		R-19 (6-3/4") FIBERGLASS KRAFT BACK
098	N			
099				

100	*****	Electrical	*****	National Electric Code
101	Y	Service:		120/240 VOLTS SINGLE PHASE 60 Hz.
102	Y	Service Entrance:		1-1/2" PVC Stubbed thru Floor
103	Y	Romex Wire:		Branch Circuits 12-2 w/ ground
104	N	Conduit:		
105	N	Main Panel:		
106	Y	Sub Panel:		100 Amp Main 10/20 Space Singl Ph.
107	Y	Receptacles:		20 AMP STANDARD 120 volt DUPLEX
107 a	N	Receptacles:		IVORY
107 b	N	Receptacles:		
108	Y	Cover Plates:		SLIDING CHLD PROOF RECEPT. COVERS
109	N	Ext./HVC Recept:		IVORY
109 a	N	Ext./HVC Recept:		
110	Y	Switches:		20 AMP SINGLE POLE
110 a	Y	Switches:		IVORY
110 b	N	Switches:		20 AMP PHOTOCELL
111	Y	24 Ceiling Lights:		FLUORESCENT DIFFUSED WRAP AROUND 48in 2-Lamp, 240
111 a	Y	Ceiling Lights:		
111 b	N	Ceiling Lights:		
112	N	Light Frames:		
113	Y	48 Fixt. Lamp:		FLUORESCENT STANDARD F40 48 in. T12
113 a	N	Fixt. Lamp:		
113 b	Y	6 Fixt. Lamp:		INCANDESCENT 60 W BULB
113 c	N	Fixt. Lamp:		
114	Y	8 Junction Boxes:		J-Box 2X4 & 4X4 PL W/ 3/4" Conduit to Below Floor, FIRE / ALARMS
114 a	N	Junction Boxes:		
115	Y	Bath Lights:		SEE LINE 119
116	Y	Exit Lights:		DUAL FACE w/o BATTERY BACK-UP - CEILING MOUNT
117	Y	2 EMERG. LTS.:		DUAL HEAD EMERGENCY LIGHT w/ BATTERY BACK-UP
118	Y	4 Exterior. LTS.:		INCANDESCENT 60W PORCH LIGHT FAL SAFE IBO-100
119	Y	2 Ceiling Fans:		100 CFM FAN/LIGHT COMBO w/ ROOF CAP PLANT INSTALLED
120	N	Wall Fans:		
121	Y	BB Heat:		
122	N	BB Heat:		
123	Y	Other Heat:		'HEAT STRIP IN HVAC UNIT
124	Y	2 Thermostat:		STANDARD LOW VOLTAGE HEAT/COOL WALL MT.
125	Y	T-stet Cable:		#18-5 COPPER PLENUM RATED
126	Y	HVAC Cable:		#6-6-8 COPPER XHHW SE
127	Y	HVAC Disc.:		BUILT IN TO HVAC UNIT
128	Y	1 HWH Switch:		CIRCUIT BREAKER LOCK
129	N			
130				

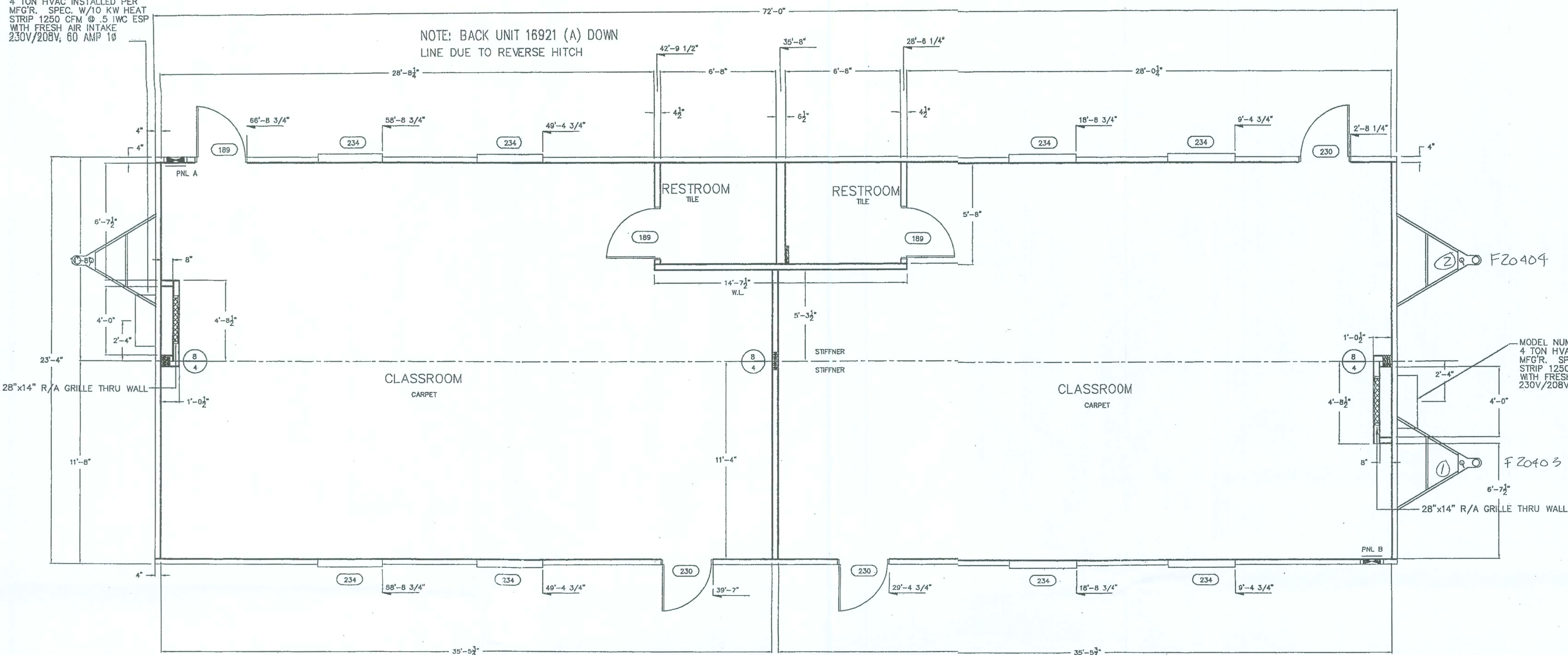
131	Y	*****	Plumbing	*****	SPCC BATH FORM REQUIRED
132	Y	2 Toilets:		H.C. ELONGATED TANK TYPE - WHITE	
132 a	N	Toilets:			
133	N	Toilets Seat:			
133 a	Y	2 Toilets Seat:		ELONGATED OPEN FRONT W/O LID - WHITE	
134	Y	Supply Lines:		CPVC PLASTIC CONCEALED - INSULATE HIOT AT SINK	
135	Y	Fixt. Shut Off:		ALL FIXTURES	
136	Y	Waste Lines:		PVC PLASTIC CONCEALED - INSULATE BELOW LAV - INSTALL VENT STACK	
137	N	Floor Drains:			
138	Y	2 Sm.Grob Bar:		1-1/2" x 36" STAINLESS STEEL	
139	Y	2 Lg. Grob Bar:		1-1/2" x 42" STAINLESS STEEL	
140	N	Toilet Mod:			
141	N	Urinal Sern:			
142	N	Urinal :			
143	Y	2 Wall Hug Lav:		WHITE W/ WRIST BLADE FAUCET	
144	N	Vanity Lav:			
145	Y	2 Dispenser:		STD TISSUE HOLDER	
146	Y	2 Mirrors:		18" x 30" W/ GROUND EDGES ABOVE LAV	
147	N	Med/Cabinet:			
148	N	Drink Fountain:			
149	Y	1 Water Heater:		6.5 KW 220V EEMAX INLINE TYPE	
150	N	Shower:			
151	N	Shwr Valves:			
152	N	Sink:			
153	N	Disposal:			
154	N	Map Sink:			
155	N	Extra Plumb:			
156	N	Extra Plumb:			

157	*****	SIDING	*****	5/16" HARDI PANEL SIERRA 8" O.C. - PAINTED BY CMB
158	Y	Type & Size:		5/16" HARDI PANEL SIERRA 8" O.C. - PAINTED BY CMB
159	Y	Siding Color:		BODY (SIDING) COLOR #78 MONTGOMERY WHITE
159 a	N	Fastener Color:		
160	Y	Mansard/Fascia:		FALSE 24", HARDI, Follows Roof Line, CMB Detail # RF-003HP
160 a		Projection Roadside:		0 Curbside: 0 Man.Ht.: 20
160 b		Projection Htch end:		0 Opposite Hitch: 0 Man.Ht.: 24
161	N	Fascia Color:		
161 a	Y	Mansard Color:		MANSARD COLOR: #62 TUDOR BROWN
162	N	Header:		
163	N	Skirting:		
164	N	End Design:		
165	N	Sheath/Sidewall:		
166	N	Sheath/Endwall:		
167	Y	Vapor Barrier:		HOUSE WRAP
168	N	Drip/Roof Edge:		
169	N	Roof Coat:		
170	N	Gable/Soffit Vent:		
171	Y	6 Roof Vent:		LEIGH 144 Sq. In LEIGH - Per Print - PLANT INSTALLED
171 a	N	2 Roof Gravity Vent:		'STD GRAVITY VENT - Per Print - PLANT INSTALLED
172	Y	Botl.Start,Trim:		4" HARDI TRIM
172 a	Y	Mnsrd Botl,Trim:		4" HARDI TRIM
173	N	Top.Start,Trim:		
173 a	Y	Mnsrd Top,Trim:		4" HARDI TRIM
174	Y	Corners:		4" HARDI TRIM
175	Y	Ext. Wd. Trim:		4" HARDI TRIM
176	Y	Dr. Trim:		4" HARDI TRIM
177	Y	Trim Color:		TRIM COLOR: #62 TUDOR BROWN
178	Y	Roof Mold:		STD EXTRUDED TYPE "J" @ ALL SIDES OF ROOF
179	Y	Tr. Downs:		SEE LINE 042
180	N	12 v Lights:		
181	Y	Transit Cover:		STD VSQUEEN W/ PLYWOOD STRIPS - OPEN SIDES
182	Y	Conn Mat't:		SEE SHIP LOOSE SHEETS FOR MATERIAL LIST
183	N			
184				

185	*****	TRIM	*****	-PER PRINT-
186	Y	FULL PARTITION:		
187	N	FURNACE PARTITION:		
188	Y	BATH PARTITION:		-PER PRINT-
189	Y	2 189 Interior Door:		36 X 80 HARDBOARD H/C
189 a	Y	2 189a Int.Door Frame:		STOCK WOOD JAMB - PAINTED Color: ELITE GRAY
189 b	Y	2 189b HDWR:		PRIVACY, LEVER, "Standard" Parker L7160P26
189 c	Y	DOORSTOP:		DOORSTOP, WALL
190	N	190 Interior Door:		
190 a	N	190a Int.Door Frame:		
190 b	N	190b HDWR:		
191	N	191 Interior Door:		
191 a	N	191a Int.Door Frame:		
191 b	N	191b HDWR:		
192	Y	Int. Dr. Finish:		PAINTED COLOR: ELITE GRAY
193	N	Int. Dr. Grille:		
194	Y	Wall Grille:		30W x 16H FILTER GRILLE @ HVAC UNIT - BROWN
194 a	N	Wall Grille:		
195	Y	Trim Package:		STANDARD PROFILES - PER TRIM CHART
195 a	N	Trim Ceiling:		
196	Y	Trim L.S.C.:		PER TRIM CHART
198	Y	Trim O.S.C.:		PER TRIM CHART
198 a	Y	Trim Ceiling/Wall:		PER TRIM CHART
199	N	Trim Floor/Wall:		
200	Y	Trim Vinyl Cove:		4" VINYL, THUR OUT - COLOR: #216 MAUVE
200 a	N	Trim Vinyl Cove:		
201	Y	Trim Int. Door:		PER TRIM CHART
202	Y	Trim Ext. Door:		PER TRIM CHART
203	Y	Trim Window:		PER TRIM CHART
204	Y	Wall Panel Joints:		PER TRIM CHART
205	Y	Trim Finish:		PREFINISHED COLOR: ELITE GRAY
206	Y	M/L Floor:		LEAVE CARPET SURPLUS FOR ON SITE SEAMING
207	Y	M/L Wall:		STD. 3" VINYL WRAPPED BATTEN, SHIP LOOSE
208	Y	M/L Ceiling:		STD. 6" WIDE(POP CORN) JOINER BOARD, SHIP LOOSE
209	N	B.I. Desk Top:		
210	N	File Cab's:		
211	N	Pencil Drawer:		
212	N	LF of Base Cab's:		
213	N	LF of Counter Top:		
214	N	LF of Wall Cab's:		
215	N	Shelves:		
216	N	Sgl. Closet:		
217	N	Dbl. Closet:		
218	N	Plan Table:		
218 a	N	Plan Table Base:		
219	N	Plan Rack:		
220	N	Cust. Tops:		
221	Y	8 Window Cover:		46 x 27 1" REGULAR MINI BLINDS COLOR: _____
222	N			
223				

224	*****	FINAL	*****	
225	Y	Decals:		American Custom
226	N	Furnace:		
227	Y	2 A/C Wallhung:		BARD, WA481-A10, 4 TON W/ 10kw Single Phase
227	a	N	A/C Roof/Pod:	
228	N	A/C Split:		
229	N	A/C Thur. Wall:		
230	Y	4 Exterior Door:		36 X 80 STEEL W/ 10X10 LITE
230	a	Y	Ext. Door Frame:	PREFRUNG WOOD w/ STD HINGES
230	b	Y	4 Ext. Door Hard:	"Standard", LEVER, Parker L7160A26DK5 & #604 Closer
231	N	Exterior Door:		
231	a	N	Ext. Door Frame:	
231	b	N	Ext. Door Hard:	
232	N	Exterior Door:		
232	a	N	Ext. Door Frame:	
232	b	N	Ext. Door Hard:	
233	Y	Ext. Door Finish:		CMB P ANTICOLOR : #76 MONTGOMERY WHITE
234	Y	8 Windows		46 X 27 Horiz. Slider MILL / CLEAR
234	a	N	Windows	
234	b	N	Windows	
235	N	Storm:		
236	N	Gutter:		
236	a	N	Gutter:	
237	N	Gutter Color:		
238	Y	2 Fire Extinguisher		"STANDARD 10# W/ BRACKET SHIP LOOSE
239	N			
240	*****	SPECIAL	*****	
241				
242				
243				
244				
245				
246				
247				
248				
249				
250				
251				
252		Transit Dim: WIDTH:	12'-0"	LENGTH: 76'-0"
253		Transit Dim: HEIGHT:	14'-2"	
254		TRANSIT WEIGHT:		
255		*****END OF C.J.F.	*****	

MODEL NUMBER: WA481-A10
4 TON HVAC INSTALLED PER
MFG'R. SPEC. W/10 KW HEAT
STRIP 1250 CFM @ .5 IWC ESP
WITH FRESH AIR INTAKE
230V/208V; 60 AMP 1Ø



BZ0212
D016922-00-09

BZ0410
D016926-00-09
F 20407 (1)
F 20408 (2)

B 20409
D 016924-00-09
F 20405 (1)
F 20406 (2)

[illegible][illegible]

- ⊕ DUPLEX RECEPTACLE @ 15" A.F.F.
- ⊕ DUPLEX RECEPTACLE @ 42" A.F.F. (UNLESS NOTED)
- ⊕ QUADPLEX RECEPTACLE @ 16" A.F.F. (UNLESS NOTED)
- ⊕ RECEPTACLE 220v @ 18" A.F.F.
- ⊕ RECEPTACLE 220v @ 42" A.F.F. (UNLESS NOTED)
- ⊕ FLOOR PLUG DUPLEX RECEPTACLE
- ⊕ FLOOR PLUG DUPLEX RECEPTACLE
- \$ SWITCH 1" 48" A.F.F.
- \$ 3-WAY SWITCH 48" A.F.F. TO BOTTOM
- ⬆ TELEPHONE JACK @ 16" A.F.F.
- ⬆ TELEPHONE JACK (MIGHT NOTED)
- ⬆ TELEPHONE FLOOR J-BOX
- ⬆ A/C THERMOSTAT @ 53" A.F.F. (3) FIRE STATION
- WEATHERPROOF PHOTOGRAPH
- ⬆ WALL MOUNTED JUNCTION BOX 16" (UNLESS NOTED)
- ⬆ CEILING MOUNTED JUNCTION BOX
- ⬆ COMPUTER JACK @ 16" A.F.F. (UNLESS NOTED)
- ⬆ J-BOX @ 48" A.F.F. FOR PULL STATION - TO BE USED FOR 24 SINGLE GANG
- ⬆ J-BOX @ 48" & 80" A.F.F. FOR PULL STATION AND HORN/STROBE (48" BOX 24 SINGLE GANG)
- ⬆ J-BOX 44" SINGLE GANG
- ⬆ J-BOX @ 60" A.F.F. FOR STROBE ONLY (48" DOUBLE GANG)

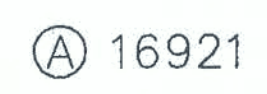
SYMBOLS

 ILLUMINATED EXIT SIGN	 ILLUMINATED EXIT SIGN W/BATTERY BACK-UP
 EMERGENCY LIGHT 84" AFF	
 EXHAUST FAN-100 CFM (UNLESS NOTED)	
 EXHAUST FAN LIGHT COMBO-100 CFM (UNLESS NOTED)	
 INCANDESCENT SP	 RECESSED INCANDESCENT LIGHT FIXTURE (W. PER SPEC)
 FLUORESCENT LIGHT FIXTURE (W. PER SPEC)	 FLUORESCENT LIGHT FIXTURE (W. PER SPEC)
 FLUORESCENT LIGHT FIXTURE-DIFFUSED (75.6w MAX.)	
 FLUORESCENT LIGHT FIXTURE-DIFFUSED (191.2w MAX.)	
 FLUORESCENT LIGHT FIXTURE-RECESSED (75.6w MAX.)	
 FLUORESCENT LIGHT FIXTURE-RECESSED (75.6w MAX.)	
 TRACK LIGHT 150W PER 2'-0"	
 12"x12" SUPPLY AIR REGISTER	
 12"x12" RETURN AIR REGISTER	
 MECH PRESS. RECOVER VENT THRU ROOF	
 ROOF VENT	
 SOUND BATT INSULATION	
 INTERIOR WALL STUDS	
 1-HOUR FIRE RATED WALL	
 DENOTES CROSS CONNECTIONS	

	2'x4" FLOURESCENT (2 TUBE) TROFFER (75.6w MAX.)
	2'x2' SUPPLY AIR REGISTER
	2'x2' RETURN AIR REGISTER
	8" FLEX DUCT - SUPPLY
	10" FLEX DUCT - RETURN
	14" FLEX DUCT - RETURN
	OVERHEAD FIBERGLASS RIGID DUCT WITH FLEX DUCT DROP TO CEILING REGISTERS.
	FIRE EXTINGUISHER

LISTING AGENCY APPROVAL	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT AND ADDED COSTS AND ADJUSTS TO THE FOLLOWING CRITERIA	CONST. TYPE OCCUPANCY VI
APPROVED BY	ALLOWABLE # OF FLOORS 1
	WIND VELOCITY 110
	FIRE RATING OF EXTERIOR WALLS 0
	PLAN NO. CMB
	FLOOR LOAD 40/80
INC.	APPROVAL DATE
	MANUFACTURER COASTAL
APPROVAL OF THIS DOCUMENT DOES NOT AUTHORIZE OR APPROVE ANY DEVATION OR DEVIATIONS FROM THE REQUIREMENTS OF APPLICABLE STATE LAWS	

B20410



ⓑ 16922

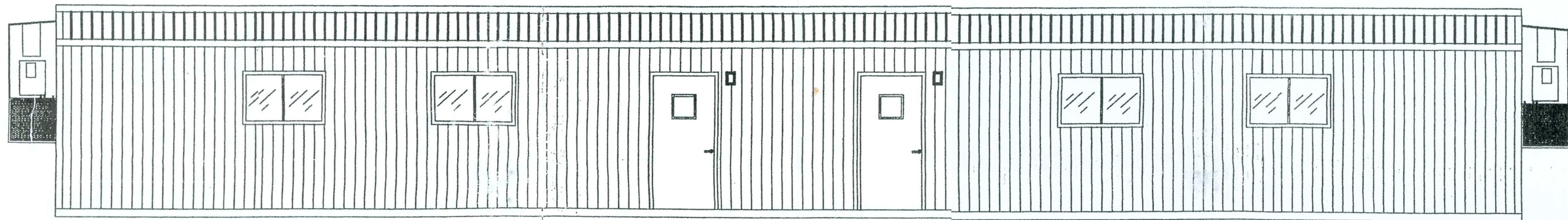
* WATER HEATER TO HAVE
CIRCUIT BREAKER LOCK

B20410

A circular professional engineer seal for Maher Al-Soufi. The outer ring contains the text "MAHER AL-SOUFI" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. The inner circle contains the word "CERTIFICATE" at the top, the number "No. 07017" in the center, and "STATE OF FLORIDA" at the bottom. A signature is written across the center of the seal.

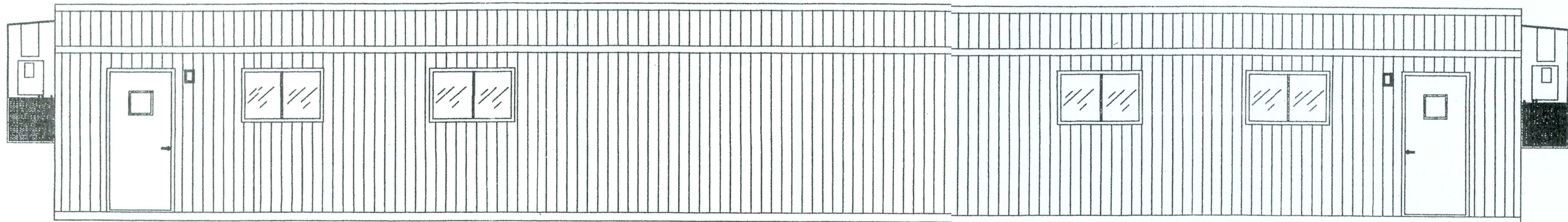
LISTING AGENCY APPROVAL	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED HOUSING ACT AND ALL APPLICABLE CODES AND ADDRES THE FOLLOWING CRITERIA	CONST. TYPE <u>VI</u>
	OCCUPANCY <u>E</u>
APPROVED BY	ALLOWABLE # OF FLOORS <u>1</u>
	WIND VELOCITY <u>110</u>
	FIRE RATING OF EXTERIOR WALLS <u>0</u>
	PLAN NO. <u>CMB</u>
	ALLOWABLE FLOOR LOAD <u>40/80</u>
	APPROVAL DATE <u>COASTAL</u>
APPROVAL OF THIS DOCUMENT DOES NOT AUTHORIZE OR APPROVE ANY DEVIATION OR DEVIATIONS FROM THE REQUIREMENTS OF APPLICABLE STATE LAWS	
	305 NORTH OAKLAND AVENUE NAPPANEE, INDIANA 46550

BUILDING DESIGN CRITERIA:	GENERAL NOTES:	ELECTRICAL NOTES:	MECHANICAL NOTES:	SITE-INSTALLED ITEMS:
OCCUPANCY GROUP: E - EDUCATIONAL CONSTRUCTION TYPE: VI BUILDING SIZE: 23'-4" X 72'-0" SQUARE FOOTAGE: 1680 NET:1604 OCCUPANT LOAD: 80 PLUMBING LOAD: 80 DESIGN LOADS: ROOF: 20 P.S.F. FLOOR: 40 P.S.F. WIND SPEED: 110 M.P.H. SEISMIC: AV<0.05 DESIGN CODES:FLORIDA 1997 STANDARD BUILDING CODE 1997 STANDARD MECHANICAL CODE 1994 STANDARD PLUMBING CODE 1996 NATIONAL ELECTRICAL CODE 1997 STANDARD MECHANICAL CODE 1994 NFPA 101 LIFE SAFETY CODE 1997 FLORIDA ACCESSIBILITY CODES 1997 FLORIDA ENERGY EFFICIENCY CODE	1. THIS BUILDING IS DESIGNED AS AN INDEPENDENT STRUCTURE AND IS TO HAVE A FIRE SEPARATION DISTANCE A MIN. OF 15'-0" FROM ANY ASSUMED OR KNOWN PROPERTY LINE, UNLESS FIRE RESISTANT RATING IS NOT REQUIRED BY TABLE 600 OF THE STANDARD BUILDING CODE. FOR STRUCTURES CLOSER THAN REQUIRED SEPARATION OR ANY OTHER CONDITIONS, IT SHALL BE THE SOLE RESPONSIBILITY OF THE DEALER TO PROVIDE NECESSARY PROVISIONS TO COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODE REQUIREMENTS. 2. ALL DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, TOOL, SPECIAL KNOWLEDGE OR EFFORT. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS SHALL NOT BE USED. 3. ACCESS TO BUILDING FOR PERSONS IN WHEELCHAIRS MUST BE DESIGNED AND INSTALLED BY OTHERS AT SITE AND SUBJECT TO APPROVAL BY LOCAL JURISDICTION. THE PRIMARY ENTRANCE MUST BE ACCESSIBLE. 4. CORRIDORS SHALL HAVE A CLASS "A" OR "B" FINISH 5. ALL GLAZING WITHIN A 24 INCH ARC OF A DOOR IN A CLOSED POSITION, IN DOORS OR DEEMED HAZARDOUS BY SECTION 2405.2 OF THE SBC SHALL BE "SAFETY GLAZED" AND SO MARKED 6. TRUSSES TO BE CERTIFIED BY TRUSS DESIGNER FOR LOAD AND APPLICATION USED (NOT RESPONSIBILITY OF DESIGN ENGINEER) 7. PORTABLE FIRE EXTINGUISHER(S) PER N.F.P.A.-10 SUBJECT TO APPROVAL BY LOCAL JURISDICTION. 8. THRESHOLD AT DOORWAYS SHALL BE BEVELED WITH A MAX. EDGE HEIGHT OF 1/2" AND NOT MORE THAN 1:2 SLOPE 9. IN REST ROOMS: WALL COVERING UP TO 48" A.F.F., AND FLOOR COVERING TO BE OF A NON ABSORBANT MATERIAL	1. LIGHT FIXTURES INSTALLED IN CLOSETS SHALL BE SURFACE MOUNTED OR RECESSED WITH COMPLETELY ENCLOSED LAMPS AND SHALL BE INSTALLED IN ACCORDANCE WITH N.E.C. 410-B 2. A DISCONNECT SHALL BE PROVIDED WITHIN SITE & READILY ACCESSIBLE FOR ALL AIR CONDITIONING EQUIPMENT. DISCONNECT MAY BE INSTALLED ON OR WITHIN HVAC EQUIPMENT. 3. MAIN DISTRIBUTION PANEL SHALL BE FURNISHED AT SITE & INSTALLED IN ACCORDANCE WITH LOCAL AND STATE CODES 4. WEATHER PROOF PROTECTION REQUIRED FOR ALL OUTDOOR LIGHTS AND/OR RECEPTACLES 5. RECESSED ELECTRICAL SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURES INSTALLATION INSTRUCTIONS AND NEC 410-65 & 66 6. ALL CIRCUITS & EQUIPMENT SHALL BE PROPERLY GROUNDED IN ACCORDANCE W/ THE N.E.C. 7. ALL WIRING (ELECTRICAL, COMMUNICATION, FIRE ALARM, ETC.) IN HVAC RETURN AIR PLENUMS MUST BE INSTALLED IN PROPER RACEWAYS OR BE APPROVED TYPE CABLES PER NEC 3010-22. NO ROMEX OR SEU CABLE ARE PERMITTED 8. EXTERIOR MOUNTED CROSSEOVERS OF ELECTRICAL CIRCUITS SHALL BE CONNECTED @ SITE & INSTALLED WITH ACCESSIBLE JUNCTION BOXES OR CABLE CONNECTORS. WIRES SHALL BE OF: A TYPE APPROVED FOR INSTALLATION IN DAMP AREAS. 9. WHEN WATER HEATERS ARE INSTALLED THEY SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE WATER HEATER(S) SERVED. THE BRANCH CIRCUIT SWITCH OR CIRCUIT BREAKER SHALL BE PERMITTED TO SERVE AS THE DISCONNECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER IS WITHIN SIGHT FROM THE WATER HEATER OR IS CAPABLE OF BEING LOCKED IN THE OPEN POSITION.	1. DUCT EXPOSED TO NONCONDITIONED SPACE SHALL BE INSULATED TO PROVIDE THERMAL RESISTANCE. 2. DUCTS SHALL BE CLASS I, & IF ALUMINUM OR GALVANIZED, CONSTRUCTION SHALL BE PER CODE 3. SUPPLY AIR SHALL BE VIA DIFFUSER W/ ADJUSTABLE DAMPERS 4. RETURN AIR SHALL BE VIA GRILLES MOUNTED IN CEILING, WALLS OR DOOR AND/OR UNDERCUT DOORS 5. VENT FANS SHALL BE DUCTED TO THE EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP. 6. REST ROOM VENT FANS SHALL PROVIDE A MINIMUM OF 2 CUBIC FEET OF AIR PER MINUTE PER SQUARE FOOT OF FLOOR AREA.	NOTE: THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIALS REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO APPROVAL BY LOCAL JURISDICTION. 1. CUSTOMER AND SET-UP CONTRACTOR TO CHECK AND REVIEW SHOP LOOSE DRAWINGS 2. PORTABLE FIRE EXTINGUISHER(S). 3. DRINKING WATER APPARATUS (WHEN NOT SHOWN ON PLAN), BUILDING DRAINS, CLEAN OUTS, AND CONNECTION TO THE PLUMBING SYSTEM. 4. ELECTRICAL SERVICE CONNECTION (INCLUDING FEEDERS) TO THE BUILDING. 5. CONNECTION OF ELECTRICAL CIRCUITS CROSSING OVER MODULE MATING LINE(S) (MULTI-UNITS ONLY). 6. STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES (MULTI-UNITS ONLY). 7. INTERNATIONAL BARRIER FREE SYMBOL TO BE ON OUTSIDE OF THE BUILDING MAIN ENTRANCE & ON THE OUTSIDE OF THE HANDICAP TOILET ROOM DOORS, (AT SITE UNDER CONTRACTUAL TERMS BETWEEN CUSTOMER AND OWNER/USER) 8. DRAINAGE PIPING BELOW FLOOR JOIST LEVEL 9. FIRE ALARM SYSTEM WILL BE SUPPLIED AND INSTALLED BY OTHERS ON SITE SUBJECT TO THE APPROVAL AND INSPECTION OF LOCAL JURISDICTION 10. SPRINKLER SYSTEM (IF APPLICABLE) 11. REQUIRED PLUMBING FACILITIES NOT PROVIDED IN THE MODULAR BUILDING ARE TO BE LOCATED IN ADJACENT BUILDING(S). SEE ATTACHED LETTER.
	FOUNDATION: THE ANCHORING AND FOUNDATION OF THE STRUCTURE ARE CRITICAL FOR THE STRUCTURAL INTEGRITY OF THE BUILDING AND MUST BE DESIGNED BY A LOCAL ENGINEER.	ELEVATION NOTES: 1. SEE CROSS SECTION FOR METHOD OF ROOF VENTILATION. 2. FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1 SQ.FT. NET VENT AREA PER 1/150th OF THE FLOOR AREA, AND AN 18"x24" MIN. CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.	PLUMBING: 1. ALL PLUMBING FIXTURES SHALL HAVE SEPERATE SHUT-OFF VALVES 2. STORAGE TYPE WATER HEATERS SHALL BE EQUIPPED WITH A DRAIN VALVE T&P RELIEF VALVE WITH DRAIN THROUGH FLOOR AND A SHUT OFF VALVE WITHIN 3' ON COLDWATER SUPPLY LINE. 3. WATER HEATER THERMOSTAT SHALL BE FACTORY SET AT 120° 4. LAVATORIES OF PUBLIC RESTROOMS SHALL BE EQUIPPED WITH OUTLET DEVICES WHICH LIMIT THE FLOW OF HOT WATER TO A MAXIMUM OF 0.5 GPM, OR BE EQUIPPED WITH SELF-CLOSING VALVES (UNLESS DESIGNED FOR THOSE WITH PHYSICAL DISABILITIES). 5. PLUMBING DWV MANIFOLD AND CLEANOUTS SHALL BE SUPPLIED AND INSTALLED AT SITE UNLESS PART OF COASTAL SCOPE OF WORK 6. WATER SUPPLY LINES SHALL BE CPVC OR COPPER 7. DWV SYSTEM SHALL BE EITHER ABS OR PVC, IPS SCHEDULE 40 8. DWV AND SUPPLY PIPING SHALL BE INSTALLED IN ACCORDANCE WITH APPLICABLE STATE CODES	ACCESSIBILITY: GRAB BARS 1 1/4" TO 1 1/2" DIA W/ 1 1/2" OF CLEAR SPACE BETWEEN THE BAR AND THE WALL GRAB BARS: 36" MIN. BEHIND TOILET & 42" ALONG SIDE OF TOILET, MOUNTED @ 33" TO 36" A.F.F. TO CENTER TOILETS HEIGHT: 17" TO 19" TO TOP OF TOILET SEAT TOILET PAPER DISPENSER: SHALL BE WITHIN REACH & 19" A.F.F. MIN. LAVATORY HEIGHT: 34" A.F.F. TO RIM MAX & 29" A.F.F. MIN. TO BOTTOM OF APRON FAUCETS: SHALL BE OPERABLE BY ONE HAND AND REQUIRE NO GREATER THAN 5 LBS OF FORCE TO ACTIVATE (IE: LEVER OPERATED, PUSH TYPE, AND ELECTRONICALLY CONTROLLED) URINALS HEIGHT: STALL TYPE OR WALL HUNG ELONGATED W/RIM @ 17" A.F.F. MAX MIRRORS 1 SHALL BE MOUNTED WITH BOTTOM EDGE NO HIGHER THAN 40" A.F.F. CONTROLS, DISPENSERS, RECEPTACLES & OTHER OPERABLE EQUIPMENT: NO HIGHER THAN 48" FOR FRONT APPROACH NO HIGHER THAN 54" FOR SIDE APPROACH RECEPTACLES SHALL BE NO LESS THAN 15" A.F.F. SINKS HEIGHT: 34" MAX TO RIM OR COUNTER KNEE CLEARANCE: 27" HIGH, 30" WIDE & 19" DEEP BELOW SINK DEPTH: 6 1/2" MAX SINK DEPTH EXPOSED HOT WATER & DRAIN PIPES SHALL BE INSULATED (TYP ALL SINKS NO LAVS) DOORS: 17" MAX THRESHOLD HEIGHT HARDWARE: EASY TO GRASP & DOES NOT REQUIRE TWISTING OF WRIST (IE: PUSH-TYPE, LEVER OPERATED OR U-SHAPED) 48" MAX A.F.F. OPENING FORCE: 8.5 LBS (EXT. HINGED) 5 LBS (INT. HINGED) TOILET DOORS SHALL BE SELF CLOSING VISUAL ALARMS SHALL BE INSTALLED IN RESTROOMS IN BUILDINGS EQUIPPED W/ EMERGENCY WARNING SYSTEMS



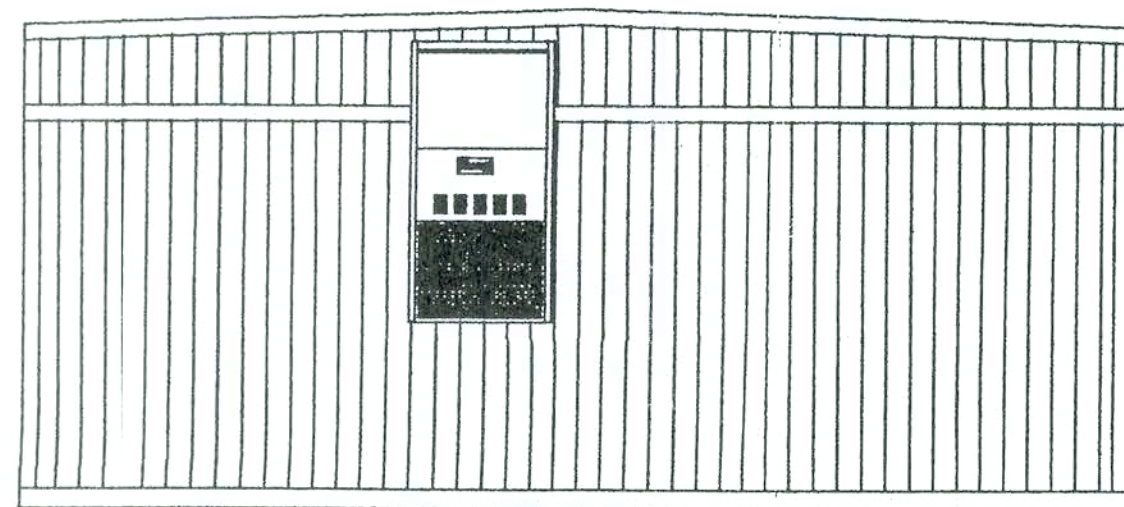
FRONT ELEVATION

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



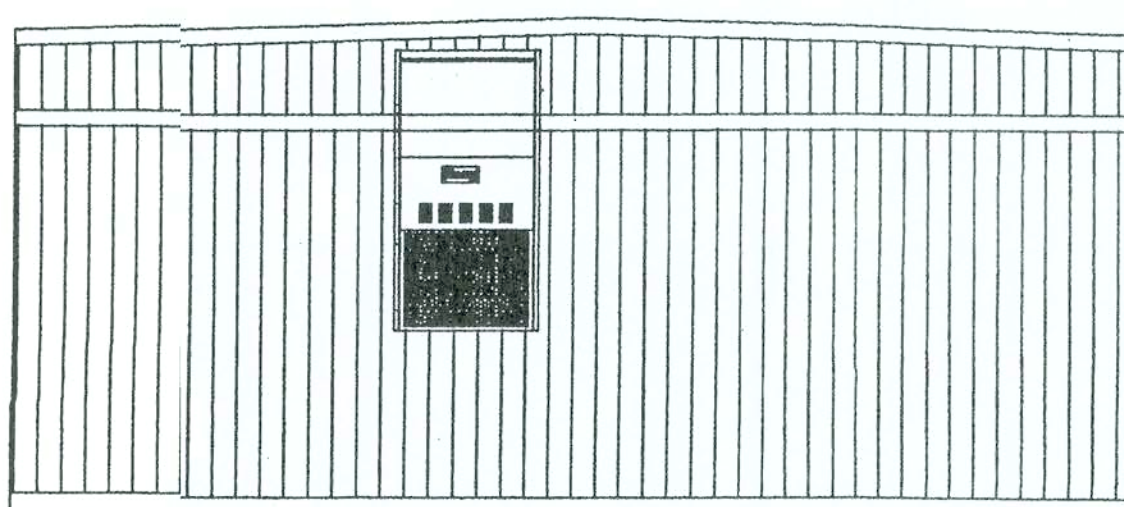
ROADSIDE ELEVATION

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



LEFT SIDE ELEVATION

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



RIGHT SIDE ELEVATION

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

B20409



LISTING AGENCY APPROVAL	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT AND ADOPTED CODES AND ADHERE TO THE FOLLOWING CRITERIA	CONST. TYPE: Y OCCUPANCY: E ALLOWABLE # OF FLOORS: 1 WIND VELOCITY: 110 FIRE RATING OF EXTERIOR WALLS: 0 PLAN NO.: UMFL032200-16 FLOOR LOAD: 40 APPROVAL DATE: COASTAL MANUFACTURER: COASTAL
APPROVED BY: NIA INC.	
APPROVAL OF THIS DOCUMENT DOES NOT AUTHORIZE OR APPROVE ANY DEVIATION OR DEVIATIONS FROM THE REQUIREMENTS OF APPLICABLE STATE LAWS	

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DATE	03/08/00
SCALE	1/4" = 1'-0"
DRAWN BY	IB
CHECKED BY	CX
QUOTE #	11358
DRAWING NAME	11358COVER
APPROVAL #	UMFL032200-16
SERIAL NUMBER	16921-28
SHEET	1 OF 5

DEALER

AMERICAN CUSTOM MODULAR

CLASSROOM

COVER PAGE

MANUFACTURER

COASTAL MODULAR BUILDINGS, INC.

6101 45TH STREET, NORTH ST. PETERSBURG, FLORIDA 33714-1035

SPECIFICATIONS

"C.I.F." CONSOLIDATED INFORMATION FORM

"COASTAL MODULAR BUILDING, INC."

Project Name: CLASSROOM
Customer: AMERICAN CUSTOM MODULAR
Serial Number: 16921-26
Model: 24 x 72
Qty of boxes: 2

Sold By: JODY BARROWS
Dealer Rep: MIKE MOORE
Quote: 11358
Overall Building Size: 24'-0" X 76'-0"
Box Size: 11'-8" X 72'-0"

Date: 03/10/00
City/St: JUPITER, FL
Rev: C

LINE	Y/N	QTY	DESCRIPTION	LISTING	USE: E	Label: FLA
001	Y		DESIGN CRITERIA:	TYPE: VI		
001	a	Y	CONSTRUCTION:	Code: SBCC		
002	Y		ENGINEERING:	3 rd Party Review		
003	Y		INSPECTION:	3 rd Party & IMB QC Team		
004	Y		CLASS \ LOAD:	Floor LL: 40	DL: 10	Wind 110
005	Y					
006	*****		FRAME	*****		
007			Chassis Style:	BASEMENT w/ JUTTRIGGERS		
007	a	Y	2 Chassis Sizes:	11'-8"x72'-0"		
008	Y		I-BEAM/Centers	12" JR.-I-BEAM W/ 82" AXLE CENTERS		
009	Y	80H	Sister Beam:	20'-0" CENTERED IN AXLE AREA		
009	a	Y	Flat Beam Bar:	NONE		
010	Y		Outriggers:	STD 13 GA		
011	Y		Cross Members:	STD 13 GA "C" CHANNEL W/ GUSSETS		
012	Y		Front X-Member:	STD 11 GA "Z" CHANNEL		
013	Y	3	Rear X-Member:	I-BEAM SAME SIZE AS MAIN I-BEAM		
014	Y	6	Axles, Brake:	RE-MANUFACTURED OVERSLUNG 6,000 lb.		
014	a	Y	4 Axles, Idler:	RE-MANUFACTURED OVERSLUNG 6,000 lb.		
015	Y	20	Tires:	NEW 8-00 8 PLY RATED		
016	Y	2	Hitch:	UNDERSLUNG DETACHABLE W/ 2-5/16" COUPLER		
017	N		Flat Bars:			
018	Y		12 Volt Wiring:	#14-2 NO GROUND BRAKE WIRE		
019	Y		Paint:	3 MIL BLACK FRAME PAINT		
019	a	Y	Paint/Stencil:	STENCIL FRONT X-MEMBER - S/N CURB SIDE		
020	N					
021						
022	*****		Floor	*****		
023	Y		Bottom Board:	TYPE: TRANSVERSE ABOVE FRAME		
024	N		Floor Duct:	STD. .003 PLASTIC		
025	N		Reg. / Grille:			
026	Y		Floor Joist:	2x6 SPF #2 @ 16" O/C		
027	Y		Floor Rails:	2x6 SPF #2 SINGLE		
028	Y		Floor Bolts:	STANDARD LAG SCREWS		
029	N		Steps:			
030	Y		Floor Insulation:	R-11 (3-1/2) FIBERGLASS UNFACED		
031	a	Y	Floor Decking:	SINGLE LAYER 1/4" T&G PLYWOOD		
031	a	Y	Decking Adhesive:	WHITE GLUE TO JOIST		
032	N		Decking Hold back:	NONE		
032	a	Y	Finish Hold back:	LEAVE CARPET SURPLUS FOR ON SITE SEAMING		
033	N		Compress Strip:			
034	Y		Floor Tile:	STD 1/8" V.C.T. ARMSTRONG #51999 Per Print		
034	a	Y	Floor Tile:	S/N#16923-24 FROM THE DIVING CENTER WALL TOWARD HITCH END THE FLOOR COVERING IS TO BE TILE I.L.O. CARPET		
035	N		Roll Goods:			
036	Y		Carpet:	STD COM. 20 oz JUTE BACK - COLOR: #101 WEATHERED WOOD - Per Print		
036	a	N	Carpet:			
036	b	N	Carpet:			
037	N		Spc'l Cym'g:			
037	a	N	Spc'l Adhesive:			
038	Y		Installation:	TILE - PLANT INSTALLED BY CMB		
039	Y		Installation Carpet:	CARPET - PLANT INSTALLED BY SUB-CONTRACTOR		
040	Y		Adhesive:	STANDARD - ARMSTRONG		
041	Y		Molding:	ALUMINUM @ TIE / CARPET JOINT		
042	Y		Tie Downs:	FLOOR RAIL TIE (PER PRINT)		
043	N					
044						
045	*****		Walls:	*****		
046	Y		Jacks / Crip / Hdr:	8'-0" EXT. & INT.		
046	a	N	Site Headers:	SBCC HEADER 2x 2 SPF - Per Print		
047	Y		Ext. Stud:	2x4 SPF #2 @ 6" O/C		
048	Y		Stud Strap:	1-1/2" X 12" 28ga. STRAP - Per Print		
049	Y		DADO:	STANDARD: WIE & BELT RAIL (EXTERIOR)		
050	Y		Ext. Plate:	2x4 SPF SINGLE BOTM & DBL TOP		
051	Y		Belt Rail:	1x2 SPF #3 OR BETTER		
052	N		Diag. Brace:			
053	Y		Int. Stud:	2x4 SPF #2 @ 6" O/C		
054	Y		Int. Plate:	2x4 SPF SINGLE BOTM & SINGLE TOP		
055	Y		Ext. Insulation:	R-11 (3-1/2) FIBERGLASS KRAFTBACK - VAPOR BARRIER TO EXT.		
056	Y		Int. Insulation:	R-11 (3-1/2) FIBERGLASS UNFACED - ALL INT. WALLS		
057	N		Support Post:			
058	Y		False Walls Plumbing:	2x SPF #2 PLUMBING WALL - Per Print		
058	a	Y	False Walls Return Air:	2x SPF #2 RETURN AIR CHASE LINED W/ GYP - Per Print		
059	Y		Ship's Wall:	STD 48" WIDE 24" @ 24" O.C. w/ scrap Ply/OSB		
060	N		Paneling: 5/32			
061	N		Paneling: 1/4			
062	Y		Gypsum: Vinyl	1/2" VCG w/BATENS COLOR: "SAVANNAH ROSE" - THUR OUT		
063	N		Gypsum: Raw			
064	N		Hard Board:			
065	N		Hold Back:			
066	N		Spc'l Covering:			
067	N		Dead Men:	DEAD WOOD FOR ACCESSORIES & HVAC		
068	Y		Spc'l Framing:	WHITE GLUE		
069	Y		Wall Panel Adhesive:			
070	N					

071	*****	Roof *****	ROOF SIZES: 23'-4"x72'-0"
072		Ceiling Height:	8'-0"
073	Y	Roof Type:	LONGITUDINAL RIDGE MONO PITCH TRUSS
074	Y	Truss/Rafter:	TRUSSES @ 24" O.C. #CMB12-005 20" x 137 x 24"
075	N	Sleepers/Laterals:	
076	N	Taper:	
077	Y	Roof Rails:	2x4 #2 SPF PER PRINT
078	N	Rail Extension:	
079	N	Angles:	
080	Y	Hangers:	SIMPSON HURRICANE STRAPS PER X-SECTION
081	N	Girder, No Span:	
082	Y	Girder, Span:	1-1/2" x 24" HIGH LVL I-BEAM - SEE BEAM CHART
083	N	Girder, Braces:	
084	N	Girder Extension:	
085	Y	Compress Strip:	5/8" x 2" PLYWOOD - TOP OF LOAD BEARING WALLS
086	Y	Sub Ceiling:	5/8" RAW GYPSUM JOINTS T&M PAINT READY
087	Y	Spray Text:	SPRAYED POP CORN - WHITE
088	N	Ceiling Panel:	
089	N	T-Grid, Grid:	
090	N	T-Grid, Panel:	
091	Y	Cin'g Duct Supply:	13x9, 21x9, FIBERGLASS - Per Print
092	N	Cin'g Duct Return:	
093	Y	Cin'g Diff. Supply:	12 x 12 W/ DAMPER - WHITE
094	Y	Cin'g Diff. Return:	12 x 12 W/O DAMPER - WHITE
095	Y	Roof Deck:	7/16" OSB 24/16 SPAN INDEX
096	Y	Roof Finish:	.045 BLACK EPDM RUBBER
096	a	Roof Coating:	
097	Y	Roof Insulation:	R-19 (6-3/4") FIBERGLASS KRAFT BACK
098	Y	Roof Vents:	See Line 171 a
099			

100	*****	Electrical	*****	National Electric Code
101	Y	Service:	120/240 VOLTS SINGLE PHASE 60 Hz.	
102	Y	2 Service Entrance:	1-1/2 PVC Stubbed thru Floor	
103	Y	Romex Wire:	Branch Circuits 12-2 w/ ground	

106	Y	2	Sub Panel:	100 Amp Main	10/20 "Space Sngl Ph.	
107	Y	14	Receptacles:	20 AMP STANDARD	120 volt DUPLEX	IV
107	a	N	Receptacles:			
107	b	N	Receptacles:			
108	Y	14	Cover Plates:	SLIDING CHILD PROOF REC.EPT. COVERS		IVORY
109	N		Ext./A/R Recepts:			
109	a	N	Ext./HVAC Recepts:			
110	Y	6	Switches:	20 AMP SINGLE POLE		IVORY
110	a	Y	2 Switches:	10 AMP PHOTOCELL		
110	b	N	Switches:			
111	Y	24	Ceiling lights:	FLUORESCENT DIFFUSED WRAP AROUND 48in 2-Lamp,		
111	a	Y	Ceiling lights:			
111	b	N	Ceiling lights:			
111	c	N	Ceiling lights:			
112	N		Light Frame:			
113	Y	48	Flxt. Lamp:	FLUORESCENT STANDARD F=40 48 in. T12		
113	a	N	Flxt. Lamp:			
113	b	Y	6 Flxt. Lamp:	INCANDESCENT 60 W Bulb(s)		
113	c	N	Flxt. Lamp:			
114	Y	8	Junction Boxes:	J-Box 2X4 & 4X4 PL W// 3/4" Conduit to Below Floor		
114	a	N	Junction Boxes:			
115	Y		Both Lights:	SEE LINE 119		
116	Y	4	Exit Lights:	DUAL FACE w/o BATTERY BACK-UP -- CEILING MOUNT		
117	Y	2	EMERG. LTS.:	DUAL HEAD EMERGENCY LIGHT w/ BATTERY BACK-UP		
118	Y	4	Exterior. LTS.:	INCANDESCENT 60W PORCH LIGHT FAUL SAFE. 180-100		
119	Y	2	Ceiling Fans:	100 CFM FAN/LIGHT COMBO w/ ROOF CAP PLANT INSTA		
120	N		Wall Fans:			
121	Y		BB Heat:			
122	N		BB Heat:			
123	Y		Other Heat:	'HEAT STRIP IN HVAC UNIT'		
124	Y	2	Thermostat:	STANDARD LOW VOLTAGE HEAT/COOL WALL MT.		
125	Y		T-slot Cable:	#18-5 COPPER PLENUM RATED		
126	Y		HVAC Cable:	#6-6-8 COPPER XHHW SE		
127	Y		HVAC Disc.:	BUILT IN TO HVAC UNIT		
128	Y	1	Wetf Switch:	CIRCUIT BREAKER LOCK		
129	N					
130						

157	*****	SIDING	*****	
158	Y	Type & Size:	5/16" HARDI PANEL SIERRA 8" O.C. - PAINTED BY CMB	
159	Y	Siding Color:	BODY (SIDING) COLOR #76 MONTGOMERY WHITE	
159	a	N	Fastener Color:	
160	Y	Mansard/Fascia:	FALSE 24", HARDI, Follows Roof Line,	
160	a	Projection Roadside:	0	Curbside: 0
160	b	Projection Hitch end:	0	Opposite Hitch: 0
161	N	Fascia Color:		
161	a	Y	Mansard Color:	MANSARD COLOR: #62 TUDOR BROWN
162	N	Header:		
163	N	Skirting:		
164	N	End Design:		
165	N	Sheath/Sidewall:		
166	N	Sheath/Endwall:		
167	Y	Vapor Barrier:	HOUSE WRAP	
168	N	Drip/Roof Edge:		
169	N	Roof Coat:		
170	N	Cable/Soffit Vent:		
171	Y	6 Roof Vent:	LEIGH 144 Sq. In LEIGH - Per Print - PLANT INSTALLED	
171	a	Y	2 Roof Gravity Vent:	'STD GRAVITY VENT - Per Print - PLANT INSTALLED
172	Y	Botl.Start,Trim:	4" HARDI TRIM	
172	a	Y	Mnsrd Botl,Trim:	4" HARDI TRIM
173	N	Top.Start,Trim:		
173	a	Y	Mnsrd Top,Trim:	4" HARDI TRIM
174	Y	Corners:	4" HARDI TRIM	
175	Y	Ext. Wd. Trim:	4" HARDI TRIM	
176	Y	Ext. Dr. Trim:	4" HARDI TRIM	
177	Y	Trim Color:	TRIM COLOR: #62 TUDOR BROWN	
178	Y	Roof Mold:	STD EXTRUDED TYPE "J" @ ALL SIDES OF ROOF	
179	Y	Tie Downs:	SEE LINE 042	
180	N	12 v Lights:		
181	Y	Transit Cover:	STD VISQUEEN W/ PLYWOOD STRIPS - OPEN SIDES	
182	Y	Conn Mat'l:	SEE SHIP LOOSE SHEETS FOR MATERIAL LIST	
183	N			
184				

185	*****	TRIM	*****
186	Y	FULL PARTITION:	-PER PRINT-
187	N	FURNACE PARTITION:	
188	Y	BATH PARTITION:	-PER PRINT-
189	Y	2 189 Interior Door	36 X 80 HARDBOARD H/C
189	a	Y 2 189a Int.Door Frame:	STOCK WOOD JAMB - PAINTED Color: ELITE GRAY
189	b	Y 2 189b HDWR:	PRIVACY, LEVER, "Standard" Parker L7160P26
189	c	Y DOORSTOP	DOORSTOP, WALL
190	N	190 Interior Door	
190	a	N 190a Int.Door Frame:	
190	b	N 190b HDWR:	
191	N	191 Interior Door	
191	a	N 191a Int.Door Frame:	
191	b	N 191b HDWR:	
192	Y	Int. Dr. Finish:	PAINTED COLOR: ELITE GRAY
193	N	Int. Dr. Grill:	
194	Y	2 Wall Grill:	30W x 16H FILTER GRILLE @ HVAC UNIT - WHITE
194	a	N Wall Grill:	
195	Y	Trim Package:	STANDARD PROFILES - PER TRIM CHART
195	a	N Trim Ceiling:	
196	Y	Trim L.S.C.:	PER TRIM CHART
198	Y	Trim O.S.C.:	PER TRIM CHART
198	Y	Trim Ceiling/Wall:	PER TRIM CHART
199	N	Trim Floor/Wall:	
200	Y	Trim Vinyl Cove:	4" VINYL, THUR OUT - COLOR: #216 MAUVE
200	a	N Trim Vinyl Cove:	
201	Y	Trim Int. Door:	PER TRIM CHART
202	Y	Trim Ext. Door:	PER TRIM CHART
203	Y	Trim Window:	PER TRIM CHART
204	Y	Wall Panel Joints:	PER TRIM CHART
205	Y	Trim Finish:	PREFINISHED COLOR: ELITE GRAY
206	Y	M/L Floor:	LEAVE CARPET SURPLUS FOR ON SITE SEAMING
207	Y	M/L Wall:	STD. 3" VINYL WRAPPED BATTEN, SHIP LOOSE
208	Y	M/L Ceiling:	STD. 6" WIDE(POP CORN) JOINER BOARD, SHIP LOOSE
209	N	B.L. Desk Top:	
210	N	File Cab's:	
211	N	Pencil Drawer:	
212	N	LF of Base Cab's:	
213	N	LF of Counter Top:	
214	N	LF of Wall Cab's:	
215	N	Shelves:	
216	N	Sgl. Closet:	
217	N	Dbt. Closet:	
218	N	Plan Table:	
218	a	N Plan Table Base:	
219	N	Plan Rack:	
220	N	Cust. Tops:	
221	Y	8 Window Cover:	46 x 27 1" REGULAR MINI BLINDS COLOR: GREY
222	N		
223			

LISTING AGENCY APPROVAL

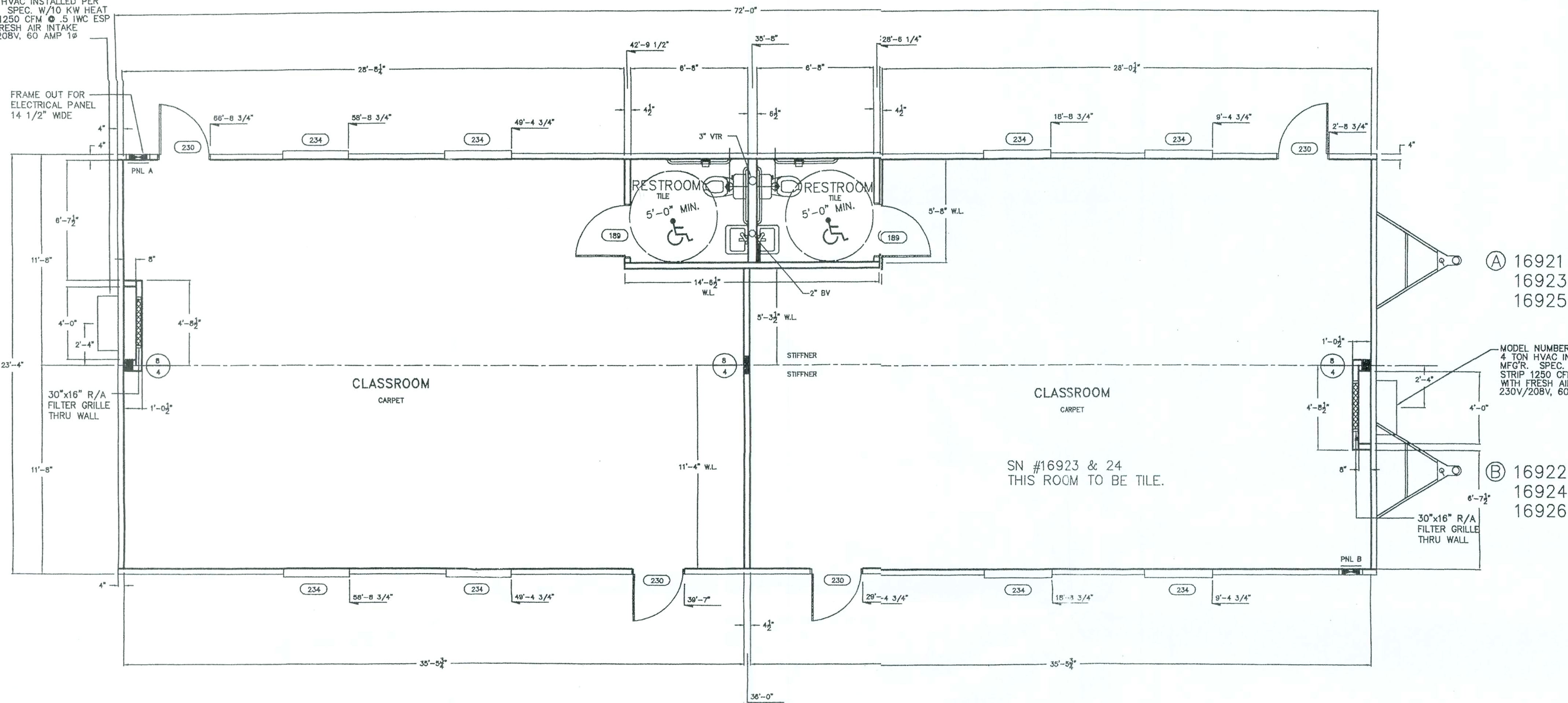
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT AND ADOPTED CODES AND ADHERE TO THE FOLLOWING CRITERIA

APPROVED BY **NTA INC.**

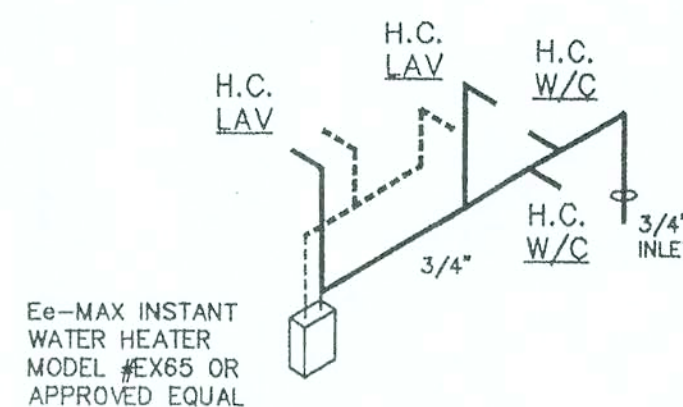
CONST. TYPE: VI
OCCUPANCY: E
ALLOWABLE # OF FLOORS: 1
W

MODEL NUMBER: WA481-A10
4 TON HVAC INSTALLED PER
MFG. SPEC. W/10 KW HEAT
STRIP 1250 CFM @ 5 INCH ESP
WITH FRESH AIR INTAKE
230V/208V, 60 AMP 1P

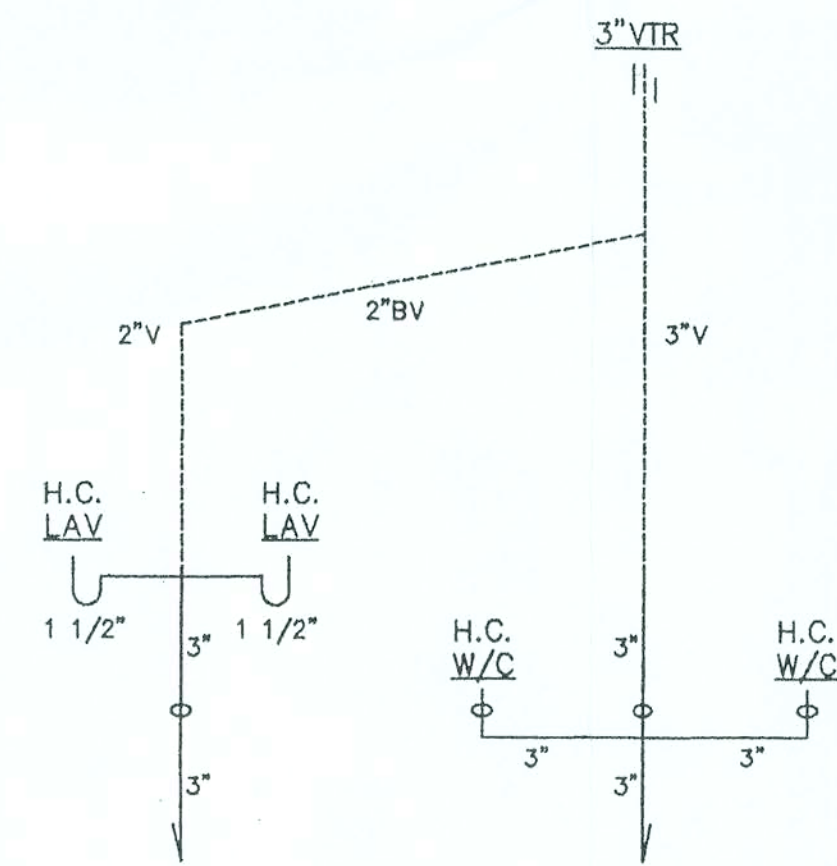
FRAME OUT FOR
ELECTRICAL PANEL
14 1/2" WIDE



○ DENOTES PENETRATION THRU FLOOR
HOT
COLD
ALL SUPPLY LINES SHALL BE 3/4" AND ALL
STUB-UPS SHALL BE 1/2" UNLESS OTHERWISE
SPECIFIED. SUPPLY LINE SIZING IS BASED ON
AN ASSUMED AVAILABLE PRESSURE OF 40 TO
60 PSI AT MAIN INLET AND SHOULD BE VERIFIED
PRIOR TO CONSTRUCTION.



SUPPLY RISER
SCALE: NONE



D.W.V. RISER
SCALE: NONE

DOOR SCHEDULE					WINDOW SCHEDULE					REMARKS
DOOR # (ON PLAN)	SIZE	ROUGH OPENING	HEADER SIZE	STUDS AND JACKS	WINDOW # (ON PLAN)	SIZE	ROUGH OPENING	HEADER SIZE	STUDS AND JACKS	
189	38 X 80	38 X 82	1 2X4 FLAT #2 SPF	2 STUDS	234	46 X 27	46 1/2 X 27 1/4	2 2X4 STRUCTURAL #2 SPF	1 STUD 1 JACK #2 SPF	54"
230	36 X 80	38 X 81	2 2X4 STRUCTURAL #2 SPF	2 STUDS 1 JACK #2 SPF						

SYMBOLS			
	DUPLEX RECEPTACLE @ 16" A.F.F.		ILLUMINATED EXIT SIGN W/BATTERY BACK-UP
	DUPLEX RECEPTACLE @ 42" A.F.F. (UNLESS NOTED)		EMERGENCY LIGHT 84" AFF
	QUADPLEX RECEPTACLE @ 16" A.F.F. (UNLESS NOTED)		EXHAUST FAN-100 CFM (UNLESS NOTED)
	RECEPTACLE 220V @ 16" A.F.F.		EXHAUST FAN & LIGHT COMBO-100 CFM (UNLESS NOTED)
	RECEPTACLE 220V @ 42" A.F.F. (UNLESS NOTED)		RECESSED INCANDESCENT LIGHT FIXTURE (W. PER SPEC.)
	FLOOR DUPLEX RECEPTACLE		WEATHERPROOF LIGHT "FLOOD" (W. PER SPEC.)
	TELEPHONE JACK @ 16" A.F.F.		FLOURESCENT LIGHT FIXTURE-DIFFUSED (75.0W MAX.)
	TELEPHONE JACK (HEIGHT NOTED)		FLOURESCENT LIGHT FIXTURE-DIFFUSED (151.2W MAX.)
	TELEPHONE FLOOR J-BOX		FLOURESCENT LIGHT FIXTURE-RECESSED (75.0W MAX.)
	A/C THERMOSTAT @ 53" A.F.F. (FIRE STAT)		TRACK LIGHT 150W PER 2'-0"
	WEATHERPROOF PHOTOCELL		120"V SUPPLY REGISTER
	WALL MOUNTED JUNCTION BOX 18" (UNLESS NOTED)		12" AIR RETURN
	CEILING MOUNTED JUNCTION BOX		WASH PRESSURE RELIEF
	COMPUTER JACK @ 16" A.F.F. (UNLESS NOTED)		ROOF VENT
	J-BOX @ 48" A.F.F. FOR PULL STATION - TO BE WIRING BACK TO HORN/STROBE (24 SINGLE GANG)		SOUND BAIT INERTED WALL
	J-BOX @ 48" A.F.F. FOR PULL STATION AND HORN/STROBE (48" BOX 2X4 SINGLE GANG)		ROOF VENT
	J-BOX @ 80" A.F.F. FOR STROBE ONLY (44" DOUBLE GANG)		DENOTES CROSS CONNECTIONS

SYMBOLS	
⊕	2"x4" FLOURESCENT (2 TUBE) TROFFER (75.0W MAX.)
⊕	2"x2" SUPPLY AIR REGISTER
⊕	2"x2" RETURN AIR REGISTER
⊕	8" FLEX DUCT - SUPPLY
⊕	10" FLEX DUCT - RETURN
⊕	14" FLEX DUCT - RETURN
⊕	OVERHEAD FIBERGLASS RIGID DUCT WITH FLEX DUCT DROP TO CEILING REGISTERS.
⊕	FIRE EXTINGUISHER

THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT AND ADOPTED CODES AND ADHERE TO THE FOLLOWING CRITERIA

APPROVED BY
NTA INC.

LISTING AGENCY APPROVAL

CONST. TYPE	VI
OCCUPANCY	E
ALLOWABLE # OF FLOORS	1
WIND VELOCITY	110
FIRE RATING OF EXTERIOR WALLS	0
PLAN NO.	UMF032200-16
ALLOWABLE FLOOR LOAD	40
APPROVAL DATE	
MANUFACTURER	COASTAL

APPROVAL OF THIS DOCUMENT DOES NOT AUTHORIZE OR APPROVE ANY DEVIATION OR DEVIATIONS FROM THE REQUIREMENTS OF APPLICABLE STATE LAWS

GENERAL NOTES			
INDICATES NO. OF STEEL STRAPS INSTALLED AT SUPPORT COLUMN LOCATIONS (EA. HALF)			
INDICATES NO. OF STUDS INSTALLED AT SUPPORT COLUMN LOCATIONS (EA. HALF)			
ISOLATED COLUMNS ARE MANUFACTURED OF 2X4 SPF #2 LUMBER			
COLUMNS AT ENDS OF MATE LINE WALLS ARE 2X4 SPF #2 LUMBER			
ALL COLUMN STUDS SHALL BE GLUE/NAILED TOGETHER. PVA GLUE WITH 100% COVERAGE SHALL BE USED. COLUMN STUDS SHALL NOT BE NOTCHED OR BORED.			
ALL DOUBLE STEEL STRAPS FROM RIDGE BEAM TO COLUMN AND COLUMN TO FLOOR SHALL BE 1 1/2" x 26 GA. WITH (10) .131" x 3" GUN NAILS. EACH END.			
RIDGE BEAMS (EA. UNIT)			
MATERIAL	FROM	TO	SIZE
A & B	0'-0"	72'-0"	EDGERAIL 2 x 4
A/B	0'-0"	36'-0"	LVL 1 1/2" x 24" x 36'-0"
A/B	36'-0"	72'-0"	LVL 1 1/2" x 24" x 36'-0"

SPECIAL INSTRUCTIONS

ALL RIGHTS RESERVED

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DATE	BY	DESCRIPTION	REV	A	B	C	D	E	F

MANUFACTURER
AMERICAN CUSTOM MODULAR

DEALER
COASTAL MODULAR BUILDINGS, INC.

6101 45TH STREET, NORTH ST. PETERSBURG, FLORIDA 33714-1035

CLASSROOM

FLOOR PLAN

DATE 03/07/00

SCALE 1/4" = 1'-0"

DRAWN BY IB

CHECKED BY

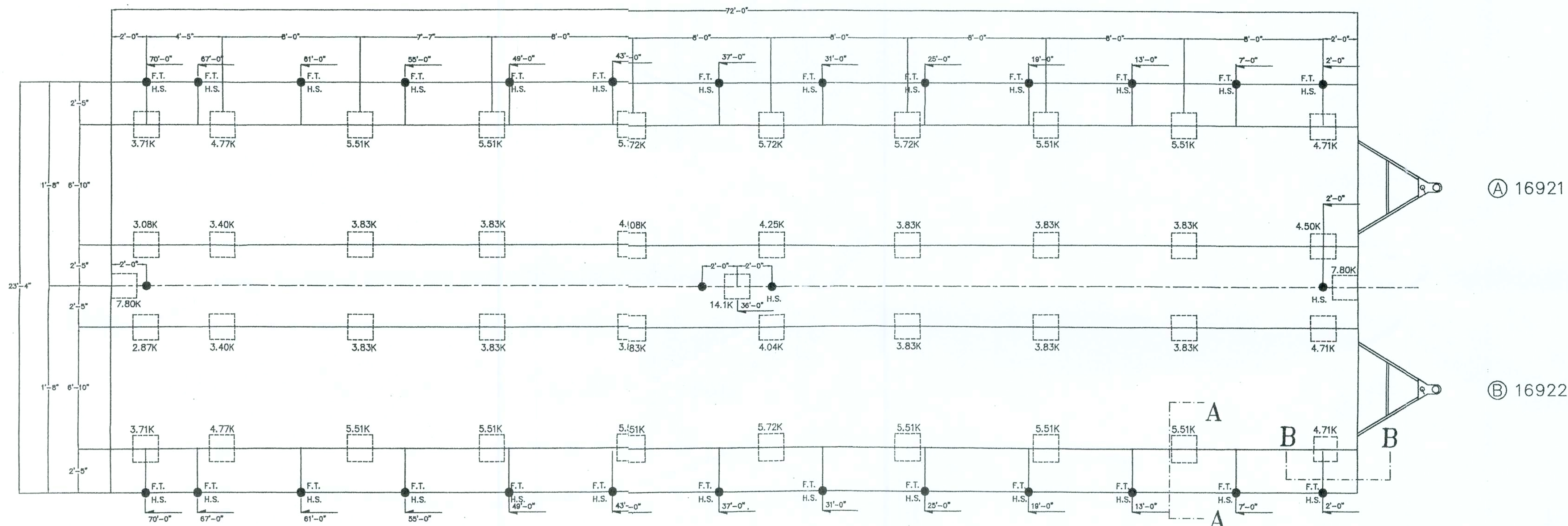
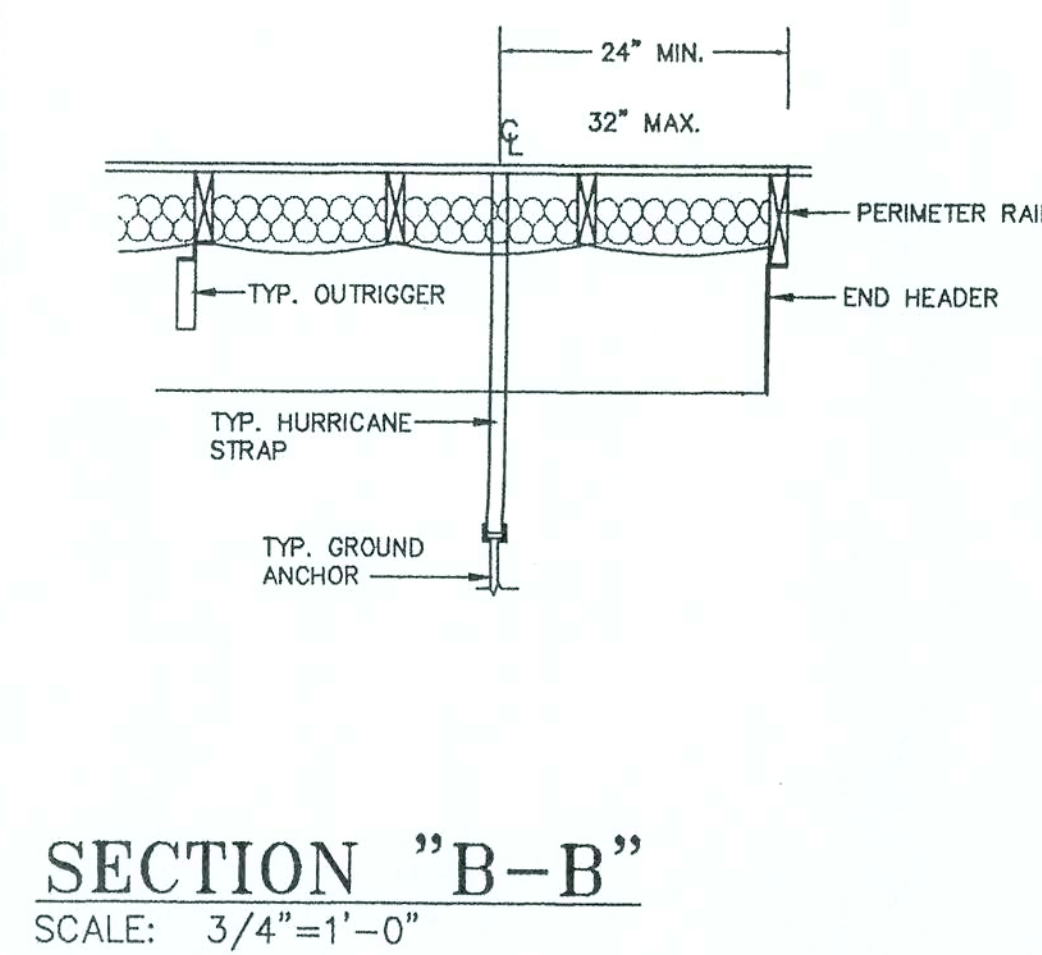
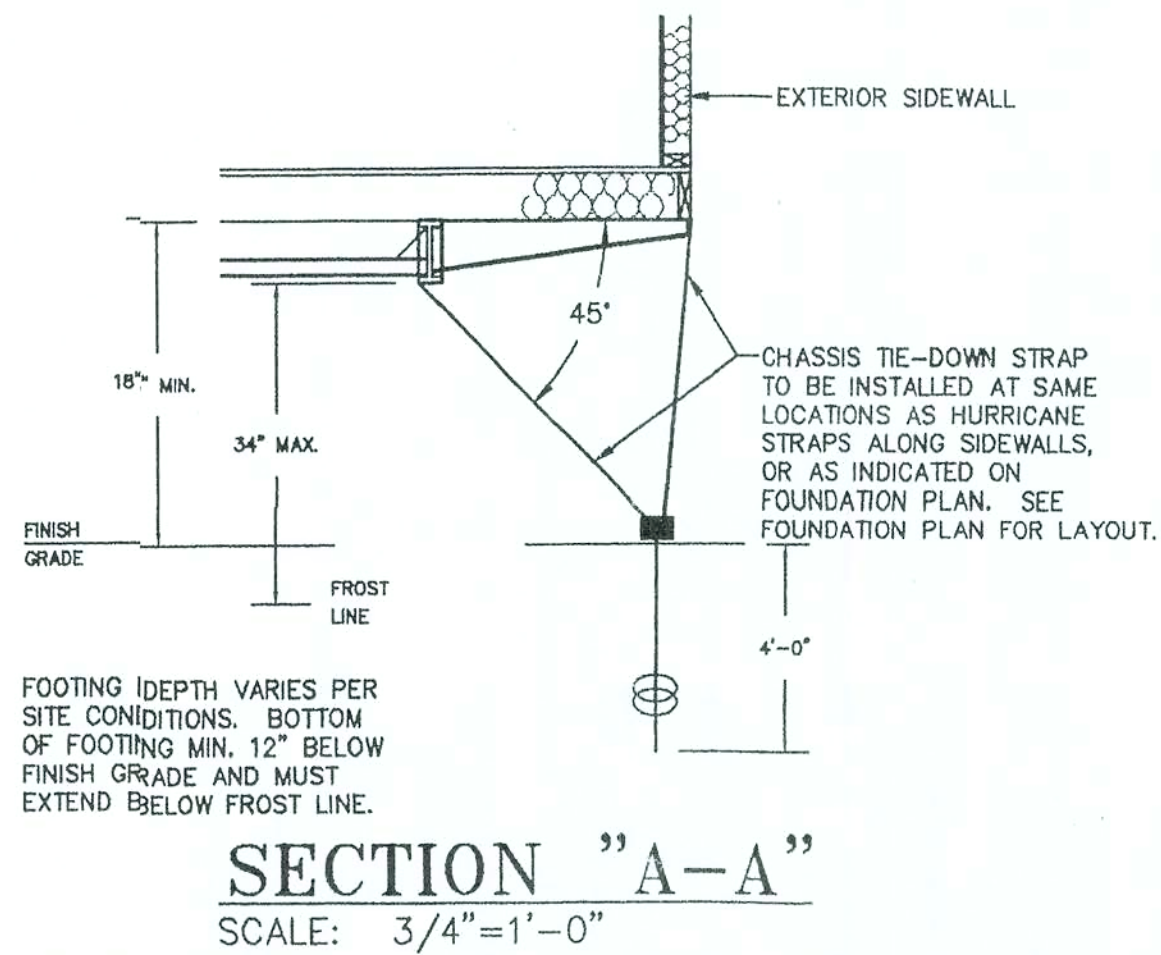
QUOTE # 11358

DRAWING NAME 11358FLOOR

APPROVAL # UMF032200-16

SERIAL NUMBER 16921-28

SHEET 3 OF 5



FOUNDATION NOTES:

1. TIE-DOWN STRAPS TO BE 1-1/4" X .035 GALVANIZED STEEL FEDERAL SPECIFICATION QOS-781-H TYPE-I FINISH-B GRADE-1. TIE-DOWN STRAPS AND CONNECTING HARDWARE TO HAVE 4,725# MINIMUM ULTIMATE CAPACITY.
2. SEE ABOVE FOUNDATION LAYOUT FOR TIE-DOWN STRAP SPACING.
3. MINIMUM SOIL BEARING CAPACITY IS 3,000 PSF. TO BE VERIFIED BY BUILDING'S OWNER.
4. IT WILL BE THE BUILDING OWNER'S RESPONSIBILITY TO INSURE THAT ALL GRASS, LOOSE DEBRIS, ETC. ARE REMOVED FROM UNDER THE BUILDING, AND THAT THE GROUND IS LEVELED TO WITHIN 6" AND FIRMLY COMPACTED.
5. WOOD SHIMS MAY BE INSTALLED WHEN NECESSARY BETWEEN THE I-BEAM AND THE TOP OF THE PIER. SHIMS SHALL BE FREE OF KNOTS, CHECKS, SPLITS, AND SIMILAR IMPERFECTIONS. SHIMS SHALL BE OF P.T. LUMBER AND BEARING AT ALL CONTACT POINTS SHALL NOT BE LESS THAN 2/3 OF THE BEARING PRIOR TO ADDING THE SHIMS.
6. NOTE ALL MASONRY PIERS SHALL BE LAID IN TYPE "M" OR "S" MORTAR.
7. MINIMUM DEPTH FOR FOOTING SHALL BE 12" BELOW FINISHED GRADE.
8. OVERALL WIDTH DIMENSION IS NOMINAL AND IS BASED ON UNIT WIDTH X NUMBER OF UNITS. ACTUAL OVERALL WIDTH MAY INCREASE DUE TO SITE CONDITIONS, MATERIAL TOLERANCES, FAILURE TO REMOVE CLOSE-UP MATERIAL, AND / OR OTHER FACTORS THAT ARE BEYOND THE CONTROL OF COASTAL MODULAR BUILDINGS.

SYMBOLS:

- = HURRICANE STRAP H.S. FASTENED TO GROUND ANCHOR
- F.T.
- = HURRICANE STRAP AND H.S. FRAME TIE-DOWN FASTENED TO SAME GROUND ANCHOR

NOTE:

FOUNDATION SHOWN ARE ILLUSTRATIVE ONLY. FOUNDATION DESIGN AND SOIL PRESSURE SHALL BE VERIFIED BY A LOCAL LICENSED DESIGN PROFESSIONAL FAMILIAR WITH LOCAL CONDITIONS. TIE DOWN STRAPS INSTALLED AT 40 - 50 DEGREES FROM VERTICAL SHALL BE INSTALLED AT 8" O.C. ALONG THE PERIMETER IN ADDITION TO THE VERTICAL STRAPS SHOWN. ALL FOOTINGS SHALL BEAR AT LEAST AT THE MINIMUM FROST DEPTH.

MATING WALL AND SIDE WALL OPENING:
PIER BLOCKING SHALL BE PROVIDED AT EACH END OF ALL OPENINGS IN THE MATING AND SIDEWALL GREATER THAN 48".

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REV.	DESCRIPTION	BY	DATE
A			
B			
C			
D			
E			
F			

MANUFACTURER
CMER
EXPERIENCE. QUALITY. EXCELLENCE.
COASTAL MODULAR BUILDINGS, INC.
6101 45TH STREET, NORTH
ST. PETERSBURG, FLORIDA 33714-1035

DEALER
AMERICAN CUSTOM MODULAR
CLASSROOM
BLOCKING POINT

DATE 03/09/00
SCALE 1/4" = 1'-0"
DRAWN BY IB
CHECKED BY FX
QUOTE # 11358
DRAWING NAME 11358BLKPT

APPROVAL #
UMFLO32200-18
SERIAL NUMBER 16921-28
SHEET 5A OF 5