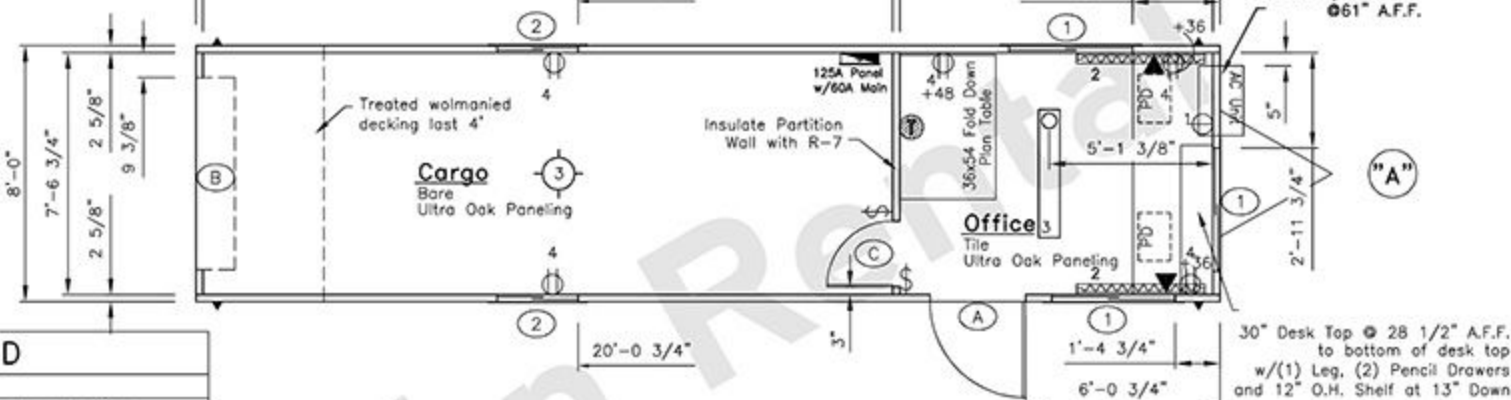


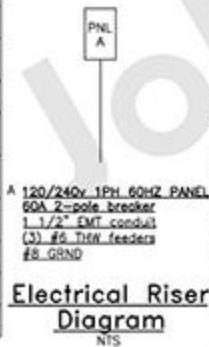


**Framing for Exterior Door "A"**



**DRAWING LEGEND**

SYMBOL	QTY.	DESCRIPTION
	2	Over the Floor hurricane straps/Tie down locations
	1	120/240 electric panel
	2	120V Electric 48" baseboard heater (+4" A.F.F.)
	1	Thermostat (+54" A.F.F.)
	5	120V ivory duplex grounding type (+18" AFF unless noted)
	1	120V ivory single A/C Recept (+54" AFF)
	2	2x4-jbox w/3/4" conduit thru floor for phone/data (+36" AFF unless noted)
	2	120V ivory toggle type (+48" AFF unless noted)
	1	120V 4' (2) tube surface mount w/diffuser
	1	120V Porcelain base incandescent light



**APPROVED FOR PRODUCTION**

Module	A	Area served	256 ft	Panel Voltage	240						
CKT#	Breaker size	Description	QTY	Voltage	Wattage per item	Connected Load	Panel Phase	Panel Phase	1	Calculated load	Total
1	20/11	AC	1	120	960	960	1.00	960	960	960	960
2	20/11	Baseboard Heater	2	120	1000	2000	1.00	2000	2000	2000	
3	15/11	Lights	1	120	84	84	1.25	105	105	105	
		Plan Light	1	120	60	60	1.25	75	75	75	
4	15/11	Recepts	3	120	180	540	1.00	540	540	540	
				Total connected load		4000.00				4000.00	
				Actual light load		105.00				105.00	
				TCL - ACL		3915.00				3915.00	
				NEC LT load factor		3.5				1120.00	
				Total Load		5035.00				5035.00	
				Panel load amps		20.98					

**Wire Size Chart**

Breaker Size	Wire Size	Breaker Size	Wire Size
15A	#14	80A	#4
20A	#12	90A	#3
30A	#10	100A	#3
40A	#8	115A	#2
50A	#6	130A	#1
60A	#6	150A	1/0

**DOOR & WINDOW SCHEDULE**

SYMBOL	QTY.	DESCRIPTION	ROUGH OPENING
(A)	2	36x80 standard vinyl clad door w/alum. frame and 10x10 safety glazed lite stay chain, knob lock set, weatherstripping, minigutter and threshold	36 x 80 see R.O. Detail
(B)	1	72 X 68 Steel roll-up overhead w/minigutter	72 x 68 1/2
(C)	1	24x80 hollow core door w/factory frame and passage knob set	24 5/8 x 81 5/8
(1)	3	46x27 horizontal slider w/aluminum mill frame single glass, blinds and bug screen	46 1/4" x 27 1/4" up 41 1/4" A.F.F.
(2)	2	30x14 horizontal slider w/aluminum mill frame single obscure glass and bug screen	30 1/4" x 14 1/4" up 54 1/4" A.F.F.

ID	Revision	Date

Scale: 1/4" = 1'-0" Drawn: BB Date: 2/21/08 Plot Date: Feb 28, 2008

Serial Numbers: Drawing Number: 828 DWG File Name: DJT836C.dwg

Approval Numbers: MT 252784

Title: Dear John Trailers  
8 x 36 Combo (8'-0" x 32'-0")

Sheet Description: Production Floor / Electrical Plan Page #: A2