

Project Name: DJT 1260 Office Stock Building width: 11.75 ft Unit Perimeter: 135.5 ft
 Project SN: Building length: 56 ft Unit Area: 658 ft

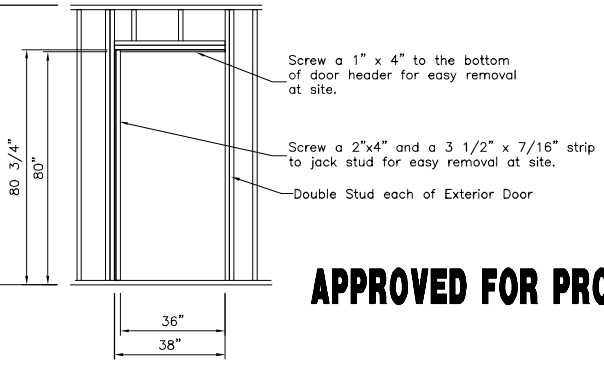
Module: A Area served: 658 ft Panel Voltage: 240
 Main Breaker: 125A Panel Phase: 1

CKT#	Breaker size	Description	QTY	Voltage	Wattage per item	Connected Load	Load Factor	Calculated load	Total
1	20 /1	8,000 BTU AC	1	120	940	940	1.00	940	940
2	20 /1	8,000 BTU AC	1	120	940	940	1.00	940	940
3	20 /1	8,000 BTU AC	1	120	940	940	1.00	940	940
4	20 /1	8,000 BTU AC	1	120	940	940	1.00	940	940
5	15 /1	Lights	10	120	66	660	1.25	825	825
		Lighted Exhaust Fan	1	120	130	130	1.25	162.5	987.5
6	15 /1	Recepts	6	120	180	1080	1.00	1080	1080
7	15 /1	Recepts	6	120	180	1080	1.00	1080	1080
8	20 /1	GFCI Recepts	1	120	180	180	1.00	180	180
		Heattape	1	120	450	450	1.25	562.5	742.5
9	30 /2	Emax inline water heater	1	240	8500	8500	1.25	8125	8125
10	20 /1	Baseboard Heater	2	120	1000	2000	1.00	2000	2000
12	20 /1	Baseboard Heater	2	120	1000	2000	1.00	2000	2000
13	20 /1	Baseboard Heater	2	120	1000	2000	1.00	2000	2000
14	20 /1	Baseboard Heater	1	120	1000	1000	1.00	1000	1000
15	20 /1	Baseboard Heater	2	120	1000	2000	1.00	2000	2000
16	20 /1	Baseboard Heater	1	120	1000	1000	1.00	1000	1000
17	15 /1	Gable Vent	1	120	130	130	1.00	130	130
Total connected load									25905.00
Actual light load									987.50
TCL - ACL									24917.50
NEC LT load factor									3.5
Total Load									27796.25
Panel load amps									115.82

SYMBOL	QTY.	DESCRIPTION
▶	4	Over the floor hurricane straps/Tie down locations
⚡	1	120/240 electric panel (+30" A.F.F. to bottom of panel)
⊘	1	100 CFM exhaust fan
⚡	10	120V Electric 48" baseboard heater (+4" A.F.F.)
⊖	6	Thermostat (+54" A.F.F.)
⊖	1	Power gable vent
⊖	1	120V GFCI recept for heattape (below floor)
⊖	12	120V ivory duplex grounding type (+18" AFF unless noted)
⊖	1	120V ivory duplex GFCI protected (+48" AFF unless noted)
⊖	4	120V ivory single A/C Recept (+54" AFF)
▶	6	2x4-jbox w/3/4" conduit thru floor for phone/data (+18" AFF unless noted)
↔	4	120V ivory toggle type (+48" AFF unless noted)
□	10	120V 4" (2) tube surface mount w/diffuser
□	2	Roof vent

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)	2	36x80 hollow core door w/panel frame passage knob set and door stop	36 3/4" x 81 3/4"
(C)	1	24x80 hollow core door w/panel frame passage knob set and door stop	24 3/4" x 81 3/4"
(D)	1	24x80 hollow core door w/panel frame privacy knob set and door stop	24 3/4" x 81 3/4"
(1)	13	46x36 horizontal slider w/aluminum mill frame single glass, blinds and bug screen	46 1/4" x 36" up 41 1/4" A.F.F.
(2)	1	30x14 horizontal slider w/aluminum mill frame single obscured glass and bug screen	30 1/4" x 14 1/4" up 56" A.F.F.

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	#8	130A	#1
60A	#6	150A	1/0



Framing for Exterior Door "A"

APPROVED FOR PRODUCTION

Dear John Inc.

ID	Revision	Date
Scale:	3/16 = 1'-0"	Drawn: BB
Serial Numbers:	611	Date: 2/20/08
Approval Numbers:	MT 20065911	Plot Date: Feb 26, 2008
Title:	Dear John Trailers	
Sheet Description:	12 x 60 Office (11'-9" x 56'-0")	
	DWG File Name:	DJT1260FOB.dwg
	Drawing Number:	611
	Page #:	A2