

**CONSTRUCTION LENDING AGENCY**

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ.C).

Lenders Name \_\_\_\_\_

Lenders Address \_\_\_\_\_

**LICENSED CONTRACTORS DECLARATION**

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code and my license is in full force and effect.

License Class A Lic. Number 728144  
 Date 7-10-97 Contractor [Signature] TYREE  
 (Signature)

**OWNER - BUILDER DECLARATION**

I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.00):

I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractors License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractors License Law).

I am exempt under Sec. \_\_\_\_\_ B & P C for this reason \_\_\_\_\_

Date \_\_\_\_\_ Owner \_\_\_\_\_  
 (Signature)

In issuing this building permit, the applicant represents, and the City relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying drawings and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state law relating to building construction and hereby authorize representative of this city to enter upon the abovementioned property for inspection purposes.

Date 7-10-97 Signature of Applicant or Agent [Signature]

BUILDING SITE ADDRESS		SUITE		INSP. REF. <b>4C</b>
4000 Norwood Ave.				PLAN CHECK NO.
ASSESSOR PARCEL NO.	237-0293-015	COMMUNITY PLAN NO.	CCP	
NAME OF APPLICANT		ADDRESS	ZIP CODE	PHONE NO.
LICENSED CONTRACTOR		15937 Auma Ave	90703	
TYREE		CERRITOS CA		
PROPERTY OWNER		1 Centerpointe Dr.		
Arco		La Palma, CA	90623	(714)670-3966
ARCH. ENGR.		1401 E. Willow St.		
Vinay K. Maithel		Long Beach, CA	LICENSE NO. 91819	(310)595-1995
NO. OF STORIES	NO. OF ROOMS	ROOF COVERING	AREA 1ST FLOOR	TOTAL AREA
				GARAGE AREA
				PATIO AREA
				USE ZONE
				C-2
				STREET WIDTH

THIS PERMIT IS FOR:  BUILDING  MECHANICAL  PLUMBING  ELECTRICAL  SITE  FIRE OCCUP. GROUP

NATURE OF WORK IN DETAIL: Installation of day-quick island cashiers

(existing circuits/seals and conduit). Subject to field inspection. CONSTR. TYPE

FLOOD STATUS (Exempt-cost) SPECIAL CONDITIONS ATTACHMENTS: DBA: Arco

**CITY OF SACRAMENTO PERMIT SERVICES**  
**BUILDING INSPECTION DIVISION 264-7619**

**WORKER'S COMPENSATION DECLARATION**

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are:

Carrier Nat'l Union Fire Ins Co  
 Policy Number WC 82 83285 exp. 3/31/98

(This section need not be completed if the permit is for one hundred dollars (\$100) or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: 7-10-97 Applicant: [Signature]  
 (Signature)

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION. DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE. INTEREST AND ATTORNEY'S FEES.

TOTAL FEES \$ 2999.00  
244.24  
139.24

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS.

CITY OF SACRAMENTO  
 APPLICATION FOR BUILDING PERMIT  
 DEPARTMENT OF PLANNING AND DEVELOPMENT  
 BUILDING INSPECTION DIVISION  
 1231 I Street, Room 200  
 Sacramento, CA 95814  
 (916) 264-7619 FAX 264-7046

WORKER'S COMP. POLICY # \_\_\_\_\_  
 COMPANY \_\_\_\_\_  
 EXP. DATE \_\_\_\_\_

ADDRESS 4000 NORWOOD AVE P.C. # \_\_\_\_\_  
 PARCEL # 237-0293-015 SUITE # \_\_\_\_\_  
 AREA # 6C

CONTACT  LICENSED CONTRACTOR  
 NAME LEON HATEK / JACOBS NAME \_\_\_\_\_  
 ADDRESS 1401 E. WILLOW ST. ADDRESS T.B.A.  
LONG BEACH, CA ZIP 90809 ZIP \_\_\_\_\_  
 PHONE 888-732-4157 FAX: 570-785-7255 PHONE \_\_\_\_\_

ARCH./ENG.  OWNER/~~OWNER~~  
 NAME VINAY K. MAITHEL / JACOBS NAME ARCO  
 ADDRESS 1401 E. WILLOW ST. ADDRESS 7 CENTERPOINTS DR.  
LONG BEACH, CA ZIP 90809 LA PALMA, CA ZIP 90623  
 PHONE (310) 595-1995 PHONE (714) 670-3966

WILL THE PERMITEE HAVE ANY EMPLOYEE'S ON THE JOBSITE?  YES  NO

NATURE OF WORK IN DETAIL: INSTALLATION OF DAY QUICK  
ISLAND CASHIERS EXISTING CIRCUITS/STRAPS & CONDUIT

**SUBJECT TO PIRLD INSPECTION**

D.B.A. ARCO  VALUATION 2500<sup>00</sup>  
BELOW THIS LINE FOR BLDG. DEPT. USE ONLY

FLOOD STATUS COST X  S.C.A.T.

JOB DESCR. BLDG SHEL APT TI( ) REM  SW FIRE ADD OTH

INSP. DISCIPLINES  BLDG  MECH  PLUMB  ELEC  SITE  FIRE

# OF STORIES	AREA 1ST FL.	TOTAL AREA	USE ZONE	OCCUP. GROUP	CONST. TYPE	FIRE SPRINK.	FED CODE	VIO. FILE
			C2				20	
(B)	L	P	M	(E)	F	S	(D)	R
13				13			13	

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
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 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Planning Division COMMERCIAL PRELIMINARY Information Request

BUILDING CHECK ONE:

Over the counter review and issue permit \_\_\_\_\_  
Will be taken in and reviewed for site conditions \_\_\_\_\_  
Will be taken in but not reviewed for site conditions \_\_\_\_\_  
Information only, pre-submittal information \_\_\_\_\_

Customer Name: AACO Phone Number: (714) 670-3966

Project address: 4000 NORWOOD AVE.  
APN: 237-0293-015 Current site use: EXISTING GAS STATION

Need to verify \_\_\_\_\_ Proposed Site use: \_\_\_\_\_

Describe what is being requested: APPROVAL & COMMENTS FOR THE  
INSTALLATION OF PAY QUICK ISLAND CASHIERS  
(2) EXISTING AACO GAS STATIONS UNDER EXISTING CANOPIES

Requested by: \_\_\_\_\_ Date: \_\_\_\_\_

Zone (C2) Overlay / SPD / PUD / R-review \_\_\_\_\_  
Planning staff Review required no  
Planning Hearing required no  
Design Review required \_\_\_\_\_ Des Rev. OK  
No Planning Issues none  
Counter ok review by site cond. \_\_\_\_\_

M. Way  
5/14/97

Prior Applications on site P# 0 Z# 0

DR# \_\_\_\_\_ PB# \_\_\_\_\_ IR# \_\_\_\_\_

Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Planning review by: M. Way Date: 5/14/97

MUST BE REVIEWED BY PLANNING

- |                 |                      |               |
|-----------------|----------------------|---------------|
| Care Facilities | Anything Residential | Restaurants   |
| Churches        | Day care             | Sidewalk Cafe |
| Drive-through   | Lot Line adjustments |               |
| Medical Offices | Bars                 |               |

POST & FOUNDATION DESIGN

WT OF UNIT = 500# (ESTIMATED)

SEIS V =  $\frac{0.4 \times 1.0 \times 2.75 \times 500}{1}$   
 = 183.3#

$M_{TSB} = 183.3 \times (8)(\frac{2}{3}) = 977.8$

$F_{WIND} = C_e C_q q_s I_w A$

FOR BASIC WIND SPEED = 100 MPH, AND EXPOSURE D :

$F_{WIND} = 1.3^2 \times 1.3 \times 25.6 \times 1.0 \times (8 \times 1.92)$  LBS  
 = 710.54#

$M_{TSB} = 710.54 \times (8/2) = 2842.2$ # (GOVERNS)

$\frac{M}{I} = \frac{2842.2 \times 12 \times 10^{-3}}{14.6} = 2.33$  KSI

$F_c = 0.66 \times 46 = 30.36$  KSI >> 2.33 KSI  
 O.K.

USE: TS 8x8x3/16

$W_{MAT} = 8 \times 4 \times 1.5 \times 0.15 = 7.2$  K

$\Sigma W = 0.5 + 7.2 = 7.7$  K

$M_{FDN} = 710.54 \times (4 + 1.5) \times 10^{-3} = 3.91$  FT-K

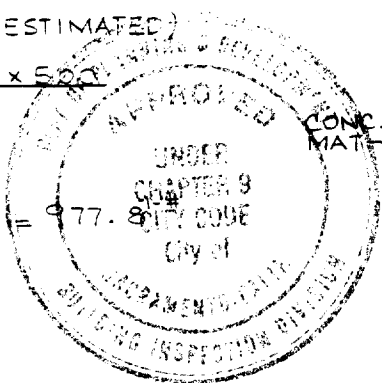
$e = 3.91 / 7.7 = 0.51' < 4/6 = 0.67'$

SOIL BEARING =  $\frac{7.7}{4 \times 8} \pm \frac{3.91 \times 6}{4^2 \times 8} = 0.24 \pm 0.18$

MAX. SB = 0.24 + 0.18 = 0.42 KSF < 1.33 KSF, O.K.

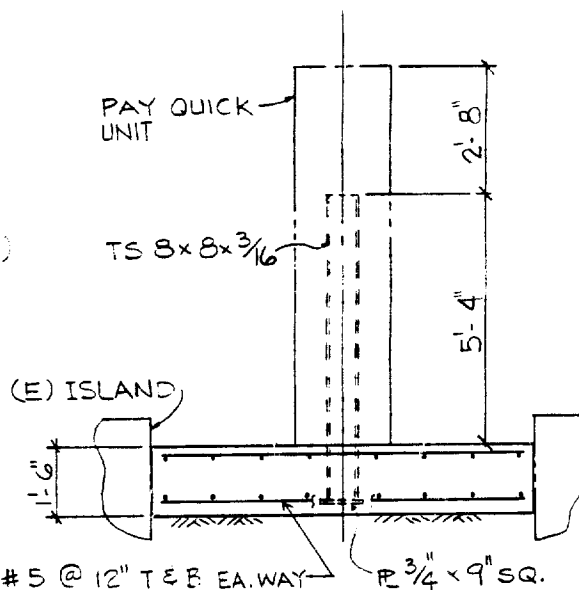
MIN. REINF. = 0.0018 x 12 x 18 = 0.39 IN.<sup>2</sup>/FT

USE: # 5 @ 12" TOP & BOTT. EA. WAY

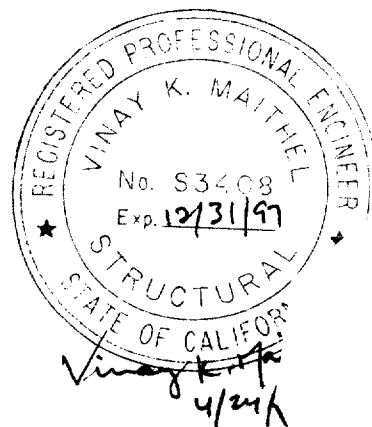


8'-0" MIN.  
 This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division. The approval of this plan and specification SHALL NOT be held to permit or approve the violation of any City Ordinance or State Law.

P L A N



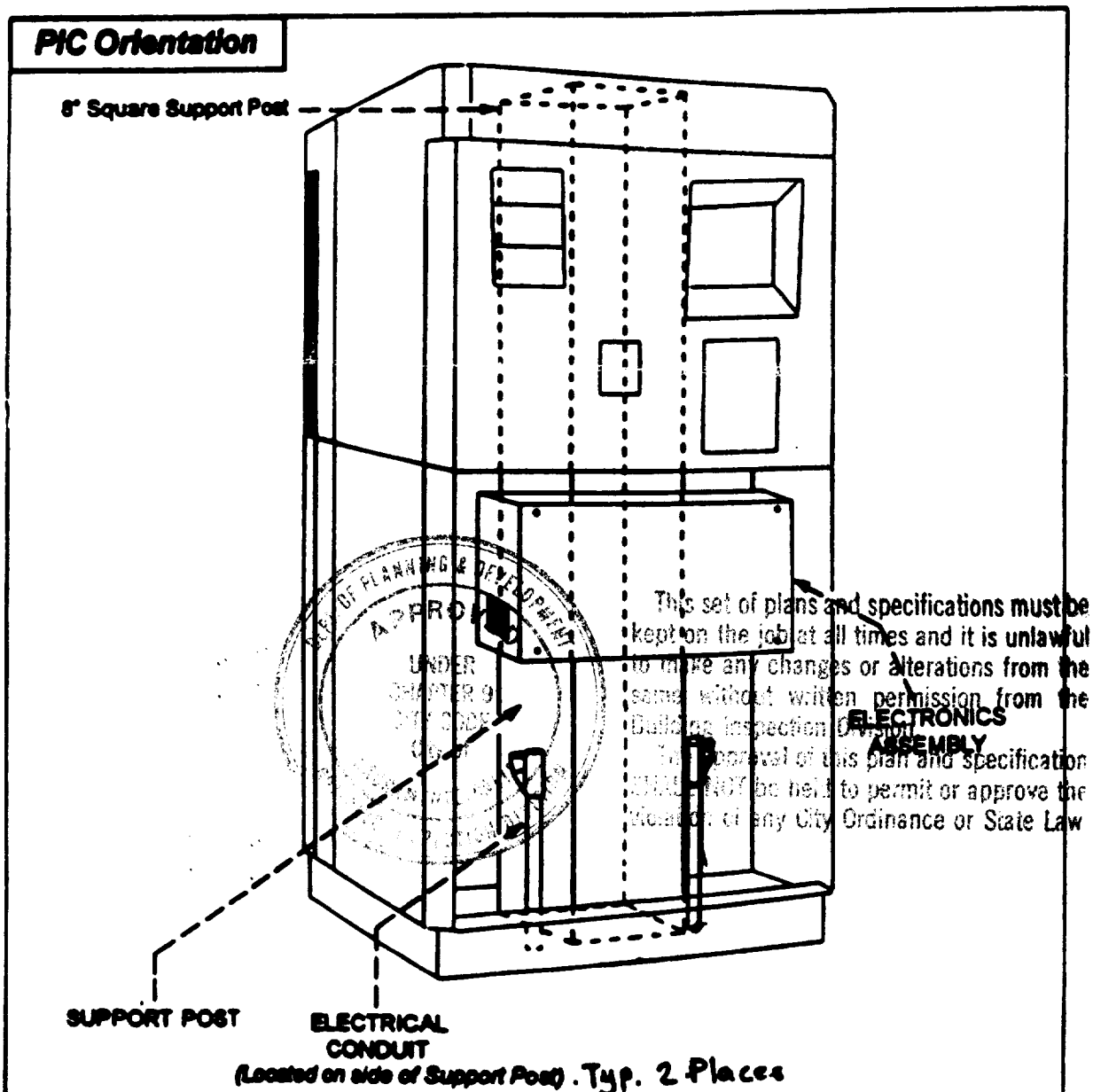
E L E V A T I O N



### 2.3.2 MOUNTING AND SECURING THE PIC

1. The PIC must be positioned so that the conduit stub is located in the section which contains the electronics assembly (per Figure 4). Place this section of the PIC into position, against the mounting post.

**WARNING:** Due to the weight of the PIC and its high center-of-gravity, caution must be exercised during installation. It is recommended that lifting equipment (such as a forklift or hoist) be used to move the PIC into position.



**FIGURE 4. PIC Orientation (Support Post and Mounting w/Conduit Location)**

## 2.3 INSTALLATION PROCEDURE

### 2.3.1 DIS-ASSEMBLE THE PIC

The PIC consists of (2) half sections which will wrap around the support post. To install the PIC, the two sections must be separated, placed in position (around the post), and re-connected (see Figure 1 below).

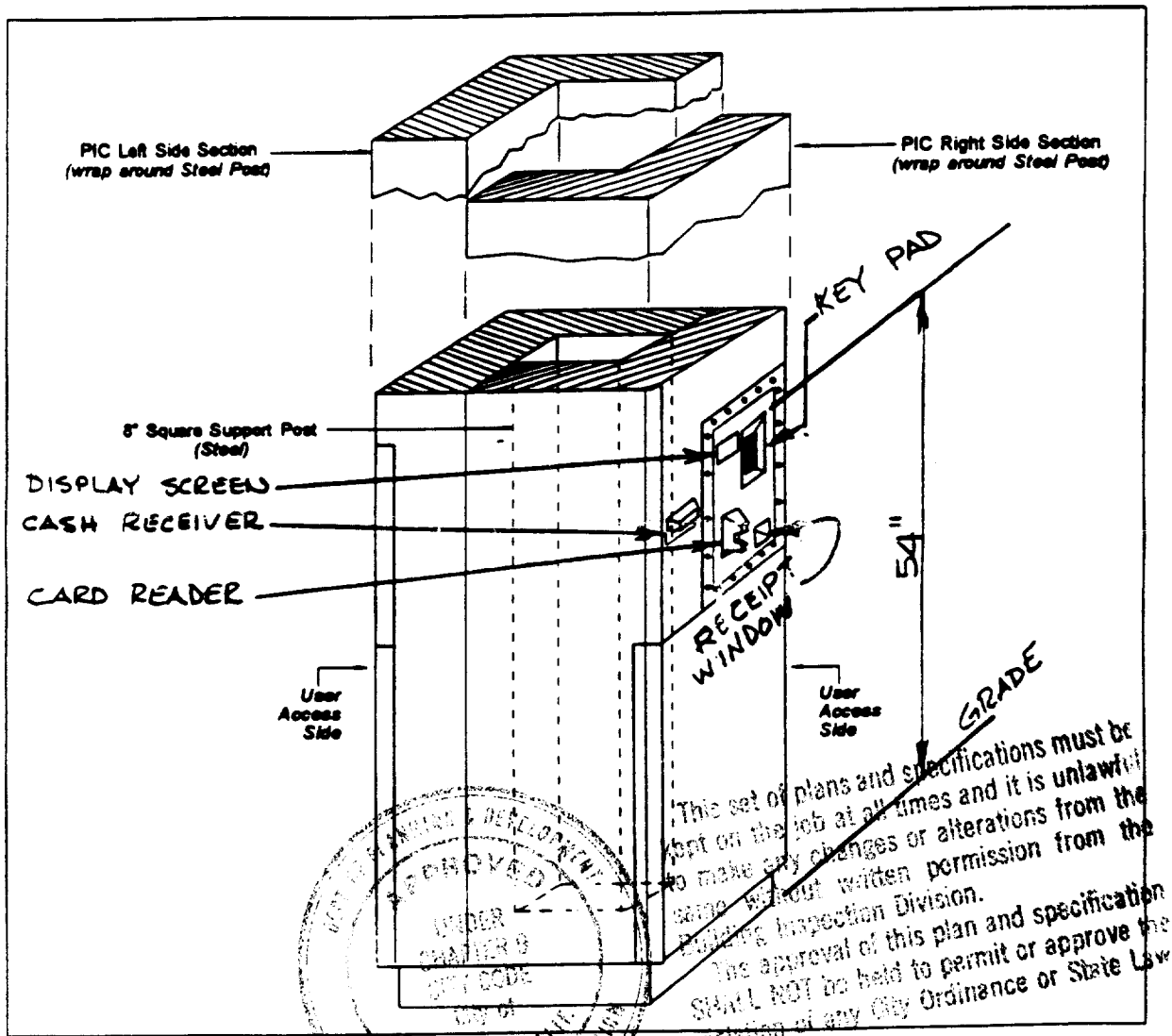


FIGURE 1. PIC Mounting Illustration (showing 2 half-sections and support post)

1. Open lower access doors, locate and separate the cables which run between the (2) sections by disconnecting the black plastic circular connectors (6 pairs). NOTE: For Single-sided PIC there will be only (2 pairs).