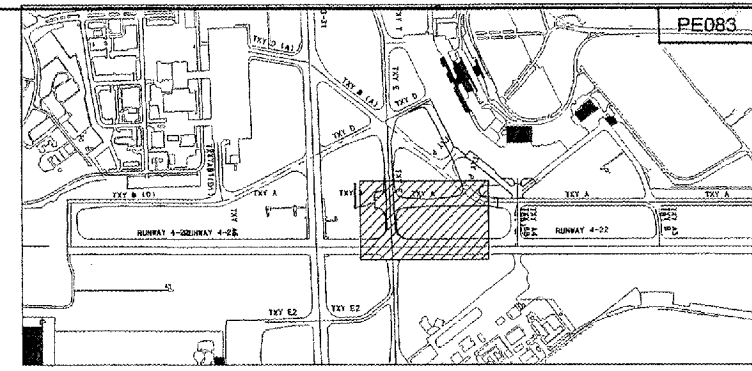
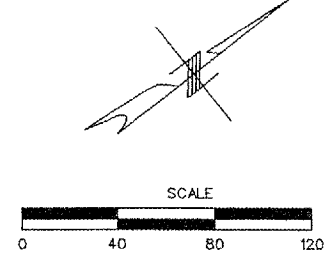
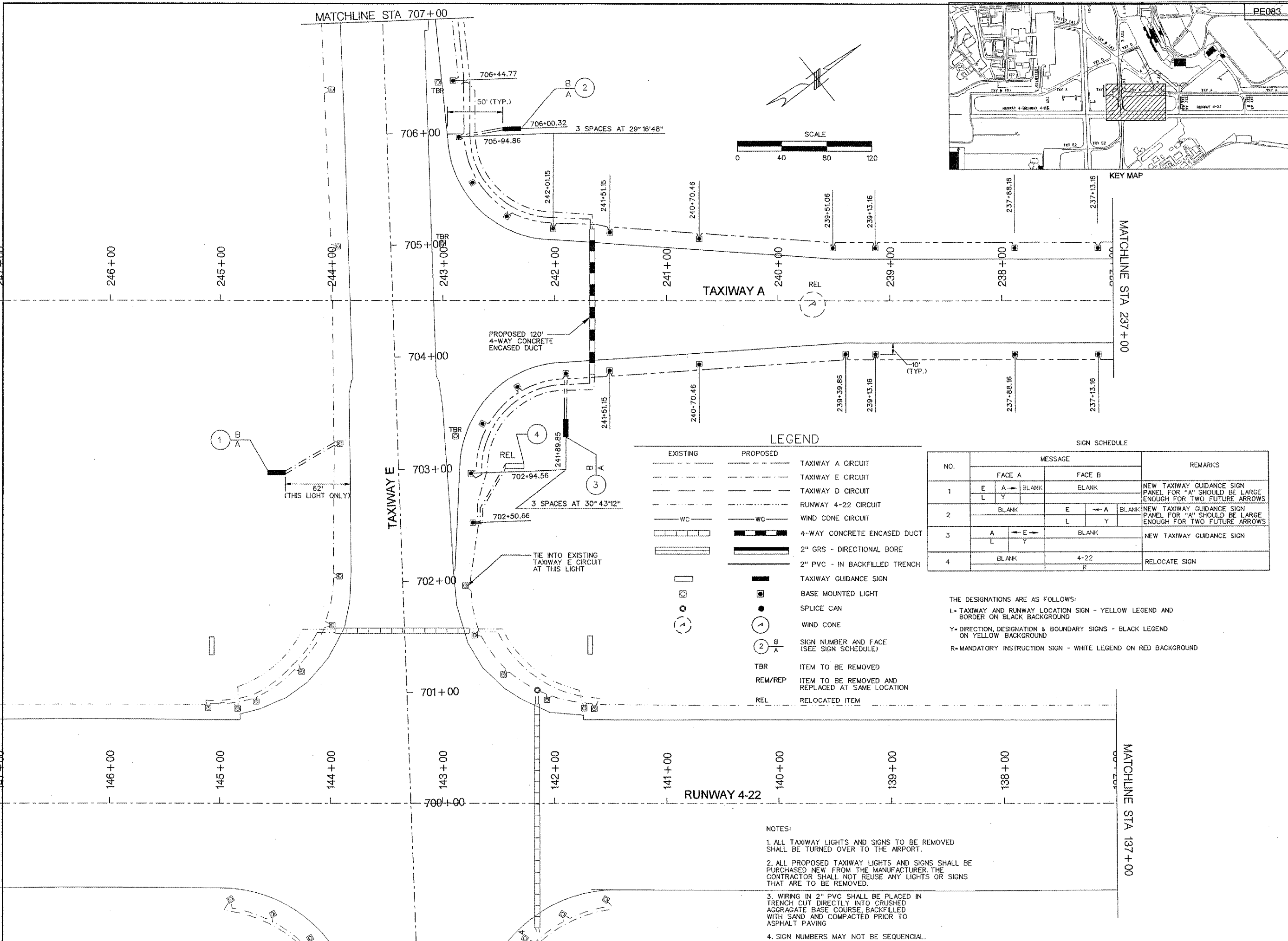


08/23/2005
K:\pcon\0406103\draw\sheet\027_elec_layout_pln_1a.dgn



REVISIONS		
NUMBER	BY	DATE

0 1 2
THIS BAR IS EQUAL TO 2"
AT FULL SCALE (34X22).
PLOT 1

LEGEND

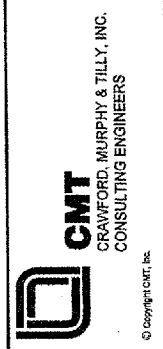
EXISTING	PROPOSED	DESCRIPTION
---	---	TAXIWAY A CIRCUIT
---	---	TAXIWAY E CIRCUIT
---	---	TAXIWAY D CIRCUIT
---	---	RUNWAY 4-22 CIRCUIT
WC	WC	WIND CONE CIRCUIT
▬▬▬	▬▬▬	4-WAY CONCRETE ENCASED DUCT
▬▬▬	▬▬▬	2" GRS - DIRECTIONAL BORE
▬▬▬	▬▬▬	2" PVC - IN BACKFILLED TRENCH
□	■	TAXIWAY GUIDANCE SIGN
○	●	BASE MOUNTED LIGHT
○	○	SPLICE CAN
○	○	WIND CONE
○	○	SIGN NUMBER AND FACE (SEE SIGN SCHEDULE)
TBR		ITEM TO BE REMOVED
REM/REP		ITEM TO BE REMOVED AND REPLACED AT SAME LOCATION
REL		RELOCATED ITEM

SIGN SCHEDULE

NO.	MESSAGE		REMARKS
	FACE A	FACE B	
1	E A → BLANK L Y	BLANK	NEW TAXIWAY GUIDANCE SIGN PANEL FOR "A" SHOULD BE LARGE ENOUGH FOR TWO FUTURE ARROWS
2	BLANK	E → A L Y	NEW TAXIWAY GUIDANCE SIGN PANEL FOR "A" SHOULD BE LARGE ENOUGH FOR TWO FUTURE ARROWS
3	A → E L Y	BLANK	NEW TAXIWAY GUIDANCE SIGN
4	BLANK	4-22 R	RELOCATE SIGN

THE DESIGNATIONS ARE AS FOLLOWS:
 L= TAXIWAY AND RUNWAY LOCATION SIGN - YELLOW LEGEND AND BORDER ON BLACK BACKGROUND
 Y= DIRECTION, DESIGNATION & BOUNDARY SIGNS - BLACK LEGEND ON YELLOW BACKGROUND
 R= MANDATORY INSTRUCTION SIGN - WHITE LEGEND ON RED BACKGROUND

- NOTES:**
- ALL TAXIWAY LIGHTS AND SIGNS TO BE REMOVED SHALL BE TURNED OVER TO THE AIRPORT.
 - ALL PROPOSED TAXIWAY LIGHTS AND SIGNS SHALL BE PURCHASED NEW FROM THE MANUFACTURER. THE CONTRACTOR SHALL NOT REUSE ANY LIGHTS OR SIGNS THAT ARE TO BE REMOVED.
 - WIRING IN 2" PVC SHALL BE PLACED IN TRENCH CUT DIRECTLY INTO CRUSHED AGGREGATE BASE COURSE, BACKFILLED WITH SAND AND COMPACTED PRIOR TO ASPHALT PAVING
 - SIGN NUMBERS MAY NOT BE SEQUENTIAL.



RELOCATE TAXIWAY A FROM MID-FIELD INTERSECTION

IL PROJECT: PIA-3343
AIP PROJ: 3-17-0080-XX

FILE: k:\pcon\0406103\draw\sheet\027_elec_layout

DESIGN BY: TCS
DRAWN BY: CAG
CHECKED BY: TCS
APPROVED BY: CET
DATE: JUNE 24, 2005
JOB No: 04061-03

ELECTRICAL LAYOUT PLAN SHEET 1 OF 4

SHEET 27 OF 43 SHEETS