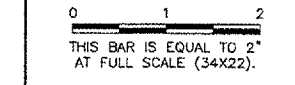


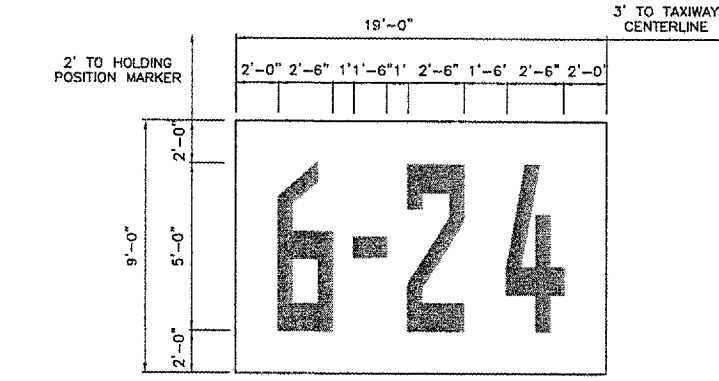
REVISIONS		
NUMBER	BY	DATE



LEGEND

- E — EXISTING ELECTRICAL CIRCUIT
- K — EXISTING TAXIWAY KILO CIRCUIT
- 6/24 — EXISTING RUNWAY 6/24 CIRCUIT
- 12/30 — EXISTING RUNWAY 6/24 CIRCUIT
- 16/34 — EXISTING RUNWAY 16/34 CIRCUIT
- DLMT — EXISTING TAXIWAY DELTA, LIMA AND YANKEE CIRCUIT
- RGL — EXISTING RUNWAY 16/34 GUARD LIGHTS
- RDR — EXISTING RUNWAY DISTANCE REMAINING CIRCUIT
- LAHSO — EXISTING RUNWAY LAND AND HOLD SHORT OPERATIONS CIRCUIT
- FAA — EXISTING FAA COMMUNICATION CABLE
- REIL16/34 — EXISTING RUNWAY 16/34 END IDENTIFICATION LIGHT CIRCUIT
- REIL12 — EXISTING RUNWAY 12 END IDENTIFICATION LIGHT CIRCUIT
- REIL30 — EXISTING RUNWAY 30 END IDENTIFICATION LIGHT CIRCUIT
- (with circle) EXISTING BASE MOUNTED, MEDIUM INTENSITY TAXIWAY LIGHT
- ▬ (with circle) EXISTING AIRFIELD GUIDANCE SIGN
- ▬ (with square) EXISTING DUCT
- (with circle) EXISTING ELECTRICAL HANDHOLE
- (with circle) EXISTING ELECTRICAL MANHOLE
- (with square) EXISTING STAKE MOUNTED MEDIUM INTENSITY RUNWAY LIGHTS

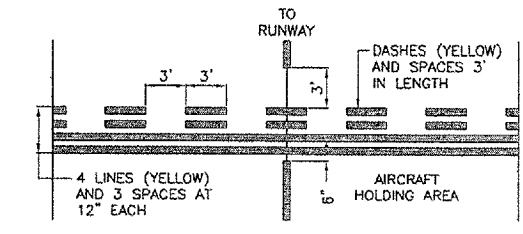
- ▬ (with square) NEW SPLIT DUCT
- ▬ (with square and 4) NEW 4-WAY CONCRETE ENCASED DUCT
- ▬ (with square) NEW GRS CONDUIT
- (with circle) NEW BASE MOUNTED MEDIUM INTENSITY TAXIWAY LIGHT
- (with circle) NEW ELECTRICAL MANHOLE
- ▬ (with square) NEW AIRFIELD GUIDANCE SIGN
- K — NEW TAXIWAY KILO 1/C #8 5KV CABLE CIRCUIT IN 2" PVC DUCT (NUMBER OF TICK MARKS INDICATE NUMBER OF CABLES)
- C — NEW TAXIWAY C 1/C #8 5KV CABLE CIRCUIT IN 2" PVC DUCT (NUMBER OF TICK MARKS INDICATE NUMBER OF CABLES)
- ◆ NEW RETROREFLECTIVE MARKER
- (with circle) NEW ELECTRICAL HANDHOLE



SURFACE PAINTED HOLDING POSITION SIGN
NO SCALE

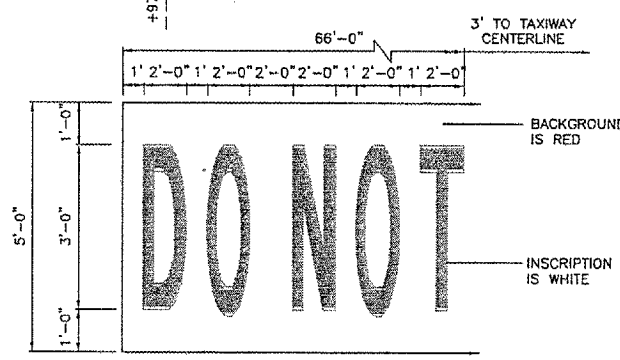
- ALL SURFACE PAINTED HOLDING POSITION SIGNS SHALL HAVE A RED BACKGROUND WITH A WHITE INSCRIPTION, AND WILL BE OUTLINED WITH A 6" BLACK BORDER.
- 6 AND 24 MAY BE SWITCHED DEPENDING ON WHICH TAXIWAY IS BEING MARKED. SEE PLAN SHEET FOR ORIENTATION OF NUMERALS.

FOR AIRFIELD SIGN SCHEDULE AND NOTES SEE SHEET 27

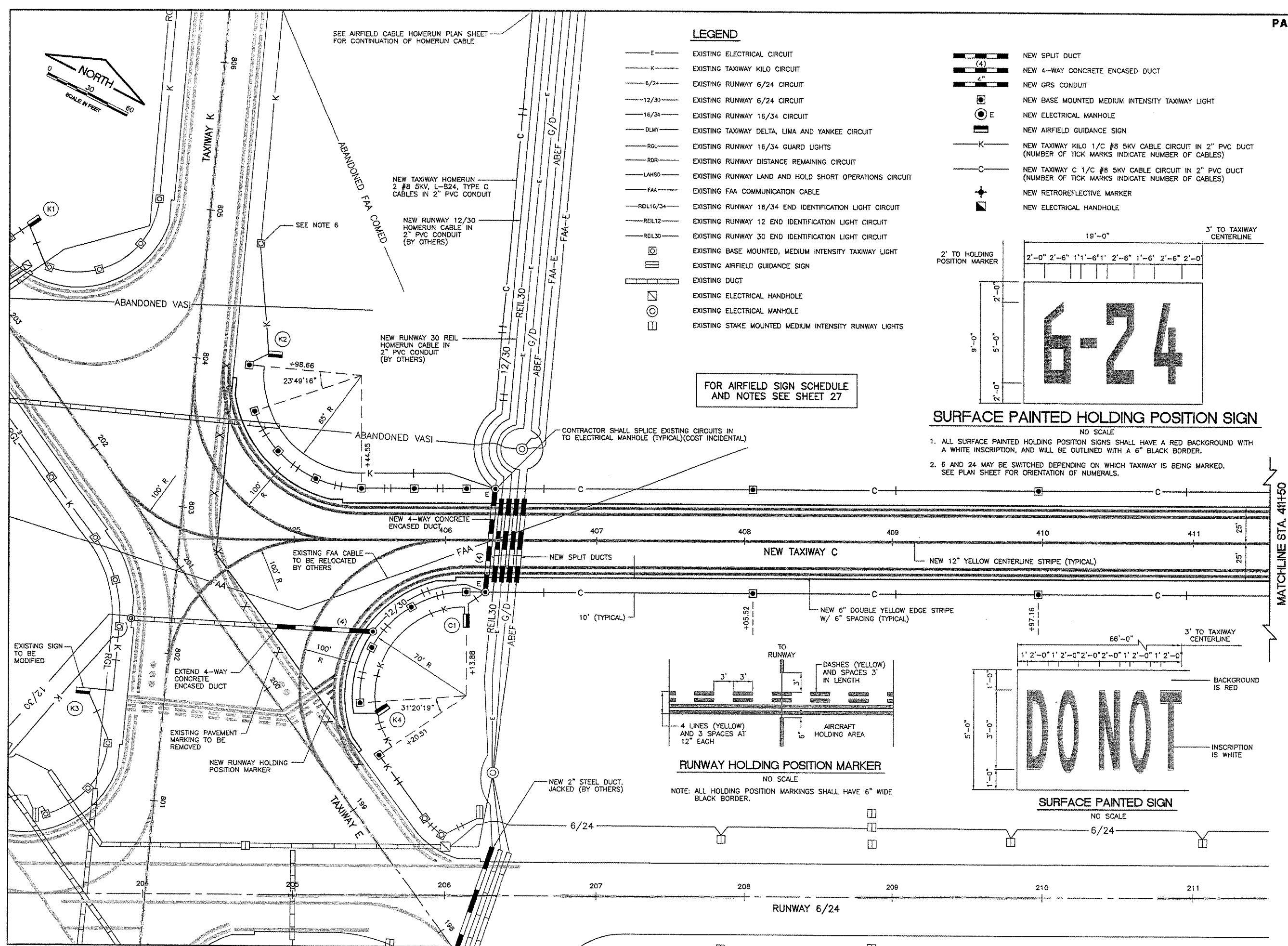


RUNWAY HOLDING POSITION MARKER
NO SCALE

NOTE: ALL HOLDING POSITION MARKINGS SHALL HAVE 6" WIDE BLACK BORDER.



SURFACE PAINTED SIGN
NO SCALE



PALWAUKEE MUNICIPAL AIRPORT
WHEELING/PROSPECT HEIGHTS, ILLINOIS
CONSTRUCT TAXIWAY CHARLIE AND EAST QUADRANT APRON
LIGHTING AND PAVEMENT MARKING PLAN -
SHEET 1

CMT
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 License No. 184-000613

DESIGN BY:	ARM
DRAWN BY:	JRO
CHECKED BY:	ARM
APPROVED BY:	
DATE:	06/24/05
JOB No:	04290-03
ILLINOIS PROJECT:	PWK-3481
A.I.P. PROJECT:	3-17-0018-BXX
SHEET	17 OF 38 SHEETS