

**UN051**

REVISIONS

NUMBER	BY	DATE

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

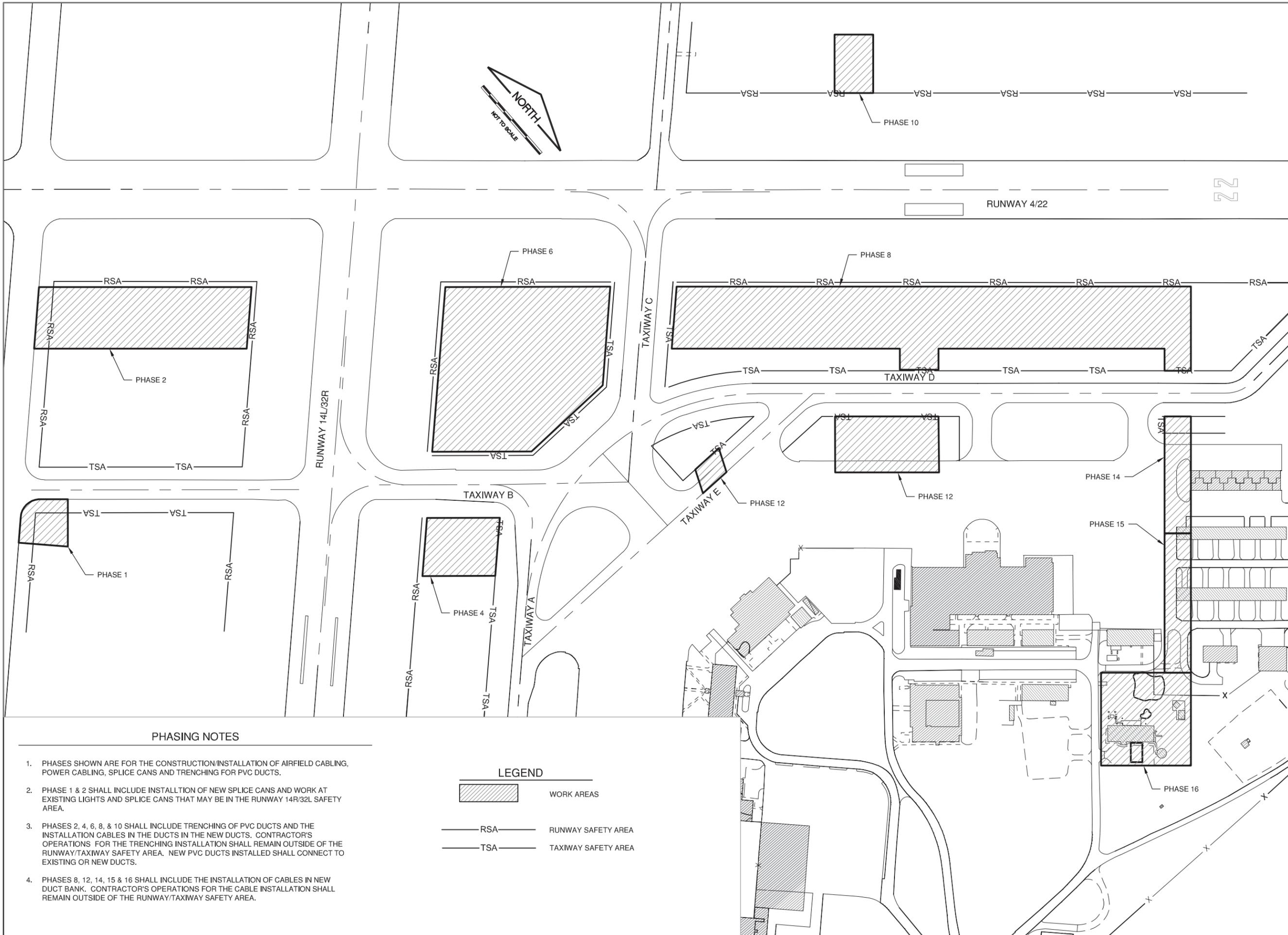
WILLARD AIRPORT  
 UNIVERSITY OF ILLINOIS

NEW AIRFIELD LIGHTING VAULT  
 CONSTRUCTION ACTIVITY PLAN 3

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



DESIGN BY:	KLB
DRAWN BY:	CMT
CHECKED BY:	CBG
APPROVED BY:	CET
DATE:	APRIL 20, 2012
JOB No:	11059-03
IL PROJ. NO.	CMI-4100
AIP PROJ. NO.	3-17-0016-XX
SHEET	08 OF 60 SHEETS



**PHASING NOTES**

- PHASES SHOWN ARE FOR THE CONSTRUCTION/INSTALLATION OF AIRFIELD CABLING, POWER CABLING, SPLICE CANS AND TRENCHING FOR PVC DUCTS.
- PHASE 1 & 2 SHALL INCLUDE INSTALLTION OF NEW SPLICE CANS AND WORK AT EXISTING LIGHTS AND SPLICE CANS THAT MAY BE IN THE RUNWAY 14R/32L SAFETY AREA.
- PHASES 2, 4, 6, 8, & 10 SHALL INCLUDE TRENCHING OF PVC DUCTS AND THE INSTALLATION CABLES IN THE DUCTS IN THE NEW DUCTS. CONTRACTOR'S OPERATIONS FOR THE TRENCHING INSTALLATION SHALL REMAIN OUTSIDE OF THE RUNWAY/TAXIWAY SAFETY AREA. NEW PVC DUCTS INSTALLED SHALL CONNECT TO EXISTING OR NEW DUCTS.
- PHASES 8, 12, 14, 15 & 16 SHALL INCLUDE THE INSTALLATION OF CABLES IN NEW DUCT BANK. CONTRACTOR'S OPERATIONS FOR THE CABLE INSTALLATION SHALL REMAIN OUTSIDE OF THE RUNWAY/TAXIWAY SAFETY AREA.

**LEGEND**

- WORK AREAS
- RUNWAY SAFETY AREA
- TAXIWAY SAFETY AREA