

LEGEND



PHASE 2 CONSTRUCTION AREA (EQUIPMENT HEIGHT 25')



CONTRACTOR'S ACCESS/HAUL ROAD



TYPE 2 BARRICADES WITH STEADY **BURN RED LIGHTS AND** CONSTRUCTION FENCING



AIRCRAFT MOVEMENT OPERATIONS

AIR OPERATIONS AREA (A.O.A.)

CONSTRUCTION LIMITS

WH008



teside **412PO2**1

Whiteside County Airport

Sterling / Rock Falls, Illinois

AIP: 3-17-0098-B15 SQI-3872 REHABILITATE **NORTH T-HANGAR** PAVEMENTS / **TAXIWAY REPAIRS**

Revisions Date Description

CONSTR. PHASING STAGE 2

Whiteside County Airport

THIS BAR IS EQUAL TO 1" AT FULL SCALE (17 X 11).

DESIGN BY:	CMT- RFD
DRAWN BY:	CMT- RFD
CHECKED BY:	CMT- RFD
APPROVED BY:	JGP
DATE:	11.21.08
JOB No:	08292-05-00
JOB NO.	00232-03-00

CONSTRUCTION **PHASING** STAGE 2 (CPS2)

07

SHEET 07 OF 10 SHEETS

CONSTRUCTION PHASING STAGE 2 - NOTES:

- 1. PHASE 2 CONSTRUCTION ACTIVITIES SHALL TAKE PLACE BETWEEN THE HOURS OF OPERATION SUBMITTED BY THE CONTRACTOR AND APPROVED BY THE AIRPORT MANAGER AND RESIDENT ENGINEER.
- 2. PHASE 2 CONSTRUCTION SHALL NOT BEGIN UNTIL AFTER THE COMPLETION OF PHASE 1.
- 3. PHASE 2 WORK AREA DESCRIPTION. AN APPROVED PHASE 2 WORK AREA SCHEDULE SHALL BE SUBMITTED TO THE AIRPORT MANAGER AND RESIDENT ENGINEER 72 HOURS PRIOR TO THE START OF SAID CONSTRUCTION. DURING PHASE 2 WORK THE CONTRACTOR SHALL PLACE TYPE 2 BARRICADES WITH STEADY BURN RED LIGHTS IN THE LOCATION OF THE WORK BEING PERFORMED. ACCESS TO THE HANGARS, RUNWAYS AND TAXIWAYS SHALL BE MADE AVAILABLE AT ALL TIMES TO AIRCRAFT AND AIRPORT PERSONNEL. SHOULD AN AIRCRAFT OR AIRPORT PERSONNEL NEED ACCESS TO A HANGAR OR AN AREA THAT THE CONTRACTOR IS WORKING. THE CONTRACTOR SHALL MAKE SAID AREA ACCESIBLE AND SHALL DO SO AT NO ADDITIONAL COST TO THE CONTRACT. THE CONTRACTOR SHALL KEEP THE IMMEDIATE AND SURROUNDING AREA FREE OF DUST AND DEBRIS AT ALL TIMES DURING CONSTRUCTION.
- 4. THE CONTRACTOR SHALL EMPLOY A FULL-TIME FLAGGER AT THE LOCATION SHOWN IN THE PLANS. THE FLAGGER SHALL BE IN RADIO CONTACT WITH THE AIRPORT FREQUENCY 123.0 AT ALL TIMES AND SHALL DIRECT CONSTRUCTION TRAFFIC ACROSS THE ACTIVE AIRFIELD PAVEMENTS. THE CONTRACTOR SHALL PROVIDE A RADIO FOR THE FLAGGER. BEFORE PHASE 2 CONSTRUCTION BEGINS THE AIRPORT MANAGER AND RESIDENT ENGINEER SHALL APPROVE THE CONTRACTOR'S PROPOSED FLAGGER. THE COST OF THE FLAGGER SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- THE CONTRACTOR SHALL PLACE STOP SIGNS AT THE RUNWAY 18/36 A.O.A. ON TAXIWAY A AS DIRECTED BY THE RESIDENT ENGINEER. CONSTRUCTION TRAFFIC SHALL NOT PROCEED PAST THESE SIGNS UNLESS DIRECTED TO BY THE AUTHORIZED FLAGGER. THE OWNER WILL ASSESS THE CONTRACTOR A \$1,000.00 FINE FOR EACH OCCURRENCE OF AN UNAUTHORIZED VEHICLE CROSSING. THE COST OF THE SIGNS SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

CRITICAL POINTS

- Lat. 41 44 31.62; Long. 89 40 48.67; Grd. El. 641.0; Equip. Ht. 25'; **Top El. 666.0**
- Lat. 41 44 36.27; Long. 89 40 18.07; Grd. El. 646.0; Equip. Ht. 25'; Top El. 671.0
- Lat. 41 44 44.99; Long. 89 39 45.81; Grd. El. 646.1; Equip. Ht. 25'; Top El. 671.1