

## LEGEND

NEW P.C.C. PAVEMENT

AIR OPERATIONS AREA (A.O.A.)
ACTIVE RUNWAYS 200" CENTERLINE TO A.O.A.
ACTIVE TAXIWAYS 65" CENTERLINE TO A.O.A.



AIRCRAFT MOVEMENT AREAS

BARRICADES WITH FLASHING RED LIGHTS AND SIGNS "DO NOT ENTER" AND "AIRCRAFT MOVEMENT AREA" (SEE GENERAL NOTE 11 ON PREVIOUS SHEET)



BARRICADES WITH FLASHING RED LIGHTS FOR GAS MAIN PROTECTION CONTRACTOR'S ACCESS/HAUL ROAD

CONTRACTOR'S ACCESS/HAUL ROAD (BY OTHERS)

LIMITS OF WORK (BY OTHERS)

LIMITS OF WORK

## DESIGN AIRCRAFT APPROACH CATEGORY: D DESIGN AIRPORT GROUP: III

GROUND CONTROL FREQUENCY: 121,70
AIR CONTROL FREQUENCY: 120,60 MAXIMUM ANTICIPATED HEIGHT OF CONSTRUCTION EQUIPMENT: 20'

CLOSEST CONSTRUCTION POINT TO RUNWAY 9/27 - POINT A

LATITUDE: 41"46"09.54" N (NAD 83) LONGITUDE: 88"29"06.88" W EXISTING ELEVATION: 695.97 CLOSEST CONSTRUCTION POINT TO RUNWAY 15/33 - POINT B LATITUDE: 41'46'09.20" (NAD 83) LONGITUDE: 88'28'53.19" EXISTING ELEVATION: 696.55

CONTRACTOR SHALL PLAN AND PERFORM HIS WORK SO AS NOT TO INTERFERE OR HINDER THE PROGRESS, WORK OR HAUL ROAD ACCESS OF OTHER CONTRACTORS (SEE SPECIAL PROVISIONS SECTION 30-05). THE PRIME CONTRACTOR WILL BE RESPONSIBLE TO COORDINATE CONSTRUCTION ACTIVITIES AND ACCESS BETWEEN ALL ON-SITE CONTRACTORS.

SUBCONTRACTORS. IT IS ANTICIPATED THE FOLLOWING PROJECTS AND MAY BE UNDER CONSTRUCTION CONCURRENTLY WITH THIS PROJECT:

- RELOCATE RUNWAY 9 LOCALIZER.
- · CONSTRUCT SOUTHWEST QUADRANT APRON PHASE 1.
- · CONSTRUCT SOUTHWEST QUADRANT APRON PHASE 2.
- . CONSTRUCT RUNWAY 33 INSTRUMENT LANDING SYSTEM.
- · CONSTRUCT SOUTHWEST QUADRANT HANGAR
- · CONSTRUCT SOUTHWEST QUADRANT ENTRANCE ROAD AND PARKING.

## SUGGESTED SEQUENCE OF CONSTRUCTION

- MARK AIR OPERATIONS AREA (A.O.A.).
- . PLACE BARRICADES AS SHOWN OR AS DIRECTED BY THE ENGINEER.
- · PLACE BARRICADES FOR GAS MAIN PROTECTION.
- CONSTRUCT PROPOSED IMPROVEMENTS.
- · CLEAN PAVEMENTS AND REMOVE BARRICADES.
- OPEN TAXIWAY.

CANT CRAWFORD, MURPHY. CONSULING BNAKER License No. 184-000613	
DESIGN BY:	DKI
DRAWN BY:	JR
CHECKED BY:	AD

EHABILITATE

APPROVED BY: DKP DATE: 04/20/07 JOB No: 04285-05 ILLINOIS PROJECT: ARR-3514 A.I.P. PROJECT: 3-17-0003-B32 FINAL SUBMITTAL

SHEET 5 OF 15 SHEETS

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**REVISIONS** 

BY

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WORK AREA	ALLOWABLE WORK PERIODS	OPERATIONAL STATUS/ RESTRICTIONS
PROPOSED IMPROVEMENTS	NO RESTRICTIONS	AIRFIELD PAVEMENTS OPEN EXCEPT FOR TAXIWAY ALPHA WEST END CLOSED AS SHOWN