PROPOSED CONSTRUCTION PLAN SCALE 1" = 50'

COORDINATE DATA-RUNWAY 6-24 CENTERLINE							
ID.	STATION	OFFSET	NORTHING	EASTING			
Α	365+90.00	Ę	1153787.8834	836326.1401			
В	370+16.43	Ę	1154004.5051	836693.4553			
C	375+50.00	Ę	1154275.5489	837153.0514			

COORDINATE DATA—RUNWAY 6—24							
NO.	STATION	OFFSET	NORTHING	EASTING			
1	365+90.00	75' LT.	1153852.4858	836288.0412			
2	365+90.00	75' RT.	1153723.2809	836364.2389			
3	375+50.00	75' LT.	1154340.1513	837114.9526			
4	375+50.00	75' RT.	1154210.9464	837191.1503			

	QUANTITIES								
ITEM No.	DESCRIPTION	UNIT	QUANTITY	as Built Quantity					
AR201661	CLEAN AND SEAL BITUMINOUS CRACKS	L.F.	5,000						
AR401610	BITUMINOUS SURFACE COURSE	TON	3,840						
AR401630	BITUMINOUS SURFACE TEST SECTION	EACH	1						
AR603510	BITUMINOUS TACK COAT	GAL.	4,000						

BITUMINOUS SURFACE COURSE NOTES:

1. THE BITUMINOUS MIX FOR THIS PROJECT SHALL COMPLY WITH ITEM AR401004 BITUMINOUS SURFACE COURSE - METHOD II, SUPERPAVE AS STATED IN THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS.

IN TABLE 2 SUPERPAVE DESIGN CRITERIA TRAFFIC MIXTABLE, USE CRITERIA FOR AIRCRAFT OVER 60,000 FOR RUNWAY AND TAXIWAY.

CLEAN AND SEAL BITUMINOUS CRACKS (AR201661):

A QUANTITY OF BITUMINOUS CRACK CLEANING AND SEALING HAS BEEN INCLUDED IN THE PROJECT SHOULD THE LONGITUDINAL OR TRANSVERSE PAVEMENT JOINTS REQUIRE SEALING. THE RESIDENT ENGINEER WILL IDENTIFY ANY CRACKS TO BE SEALED.

ELECTRICAL CABLES ARE PARALLEL TO THE PAVEMENTS WITH 10' TO 15' SEPARATION AND ARE BURIED AT A DEPTH OF APPROXIMATELY 18 INCHES. ALSO, OTHER CABLES ARE BURIED IN THE VICINITY. BEFORE ANY DIGGING OR TRENCHING, ALL CABLES ARE TO BE LOCATED BY THE CONTRACTOR.

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 1-800-892-0123 OR 811. CONTACT AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING AIRPORT CABLES.

LEGEND

EXISTING PAVEMENT PROPOSED BITUMINOUS PAVEMENT EXISTING ELECTRICAL CABLE EXISTING BASE MOUNT RUNWAY LIGHT EXISTING FLUSH MOUNT RUNWAY LIGHT

EXISTING BASE MOUNT TAXIWAY LIGHT

EXISTING STAKE MOUNT TAXIWAY LIGHT

EXISTING TAXIWAY GUIDANCE SIGN



DE070

FULL SIZE SCALE: 1"= 50' HALF SIZE SCALE: 1"= 100'

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SCONSTRUCT 96 OF RUNWAY 6

DECATUR, ILLINOIS