

VILLAGE OF SCHAUMBURG SCHAUMBURG, ILLINOIS

CONSTRUCTION PLANS FOR SCHAUMBURG REGIONAL AIRPORT REHABILITATE T-HANGAR PAVEMENTS

ILLINOIS PROJECT: 06C-4050
AIP PROJECT: 3-17-0124-B29

MARCH 4, 2011

811
Know what's below.
Call before you dig.
www.illinois1call.com

JULIE
JOINT UTILITY LOCATING
INFORMATION FOR EXCAVATORS

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 ACTUAL LOCATIONS OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES COMPANIES OF HIS OPERATIONAL PLANS. OBTAIN FROM RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION, SIZE AND TYPE OF UTILITIES AND THE DEPTHS OF THE UTILITIES. AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION AND THE ONE-CALL NOTICE SYSTEM. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH UTILITY OR 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 811.

DESIGN AIRCRAFT APPROACH CATEGORY: B
DESIGN AIRCRAFT GROUP: I

SCHAUMBURG REGIONAL AIRPORT
TOWNSHIP: 41 NORTH
RANGE: 10 EAST
COOK COUNTY
SCHAUMBURG TOWNSHIP
(SECTION: 33)
BLOOMINGDALE TOWNSHIP
(SECTION: 4)

CMT
CRAWFORD MURPHY & TILLY, INC.
CONSULTING ENGINEERS

10256-02

PROFESSIONAL ENGINEER # 01511711
MARC L. KATZ
02-200808

STATE OF ILLINOIS

SUBMITTED BY: *Marc L. Katz* P.E.
MARC L. KATZ, P.E.

DATE: 3/10/2011

VILLAGE OF SCHAUMBURG
SCHAUMBURG REGIONAL AIRPORT

APPROVED BY: *Steven R. Weinstein*
DIRECTOR OF ENGINEERING AND PUBLIC WORKS

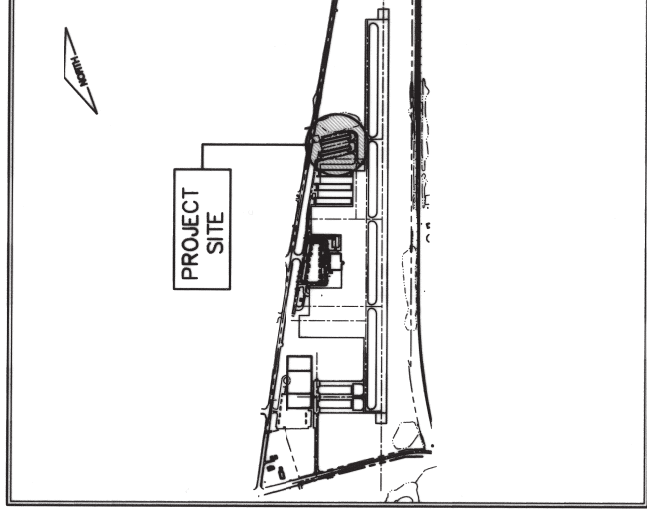
DATE: 3-09-11

SUMMARY OF QUANTITIES

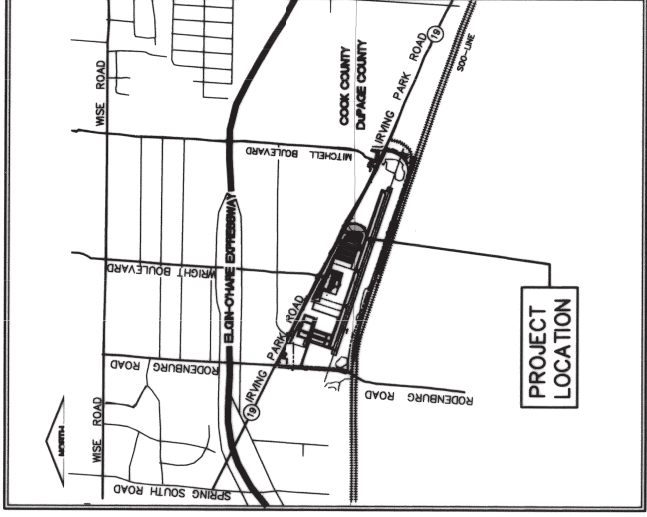
ITEM NUMBER	DESCRIPTION	UNIT	TOTAL QUANTITY	RECORD QUANTITY
AR150520	MOBILIZATION	LS	1	
AR152410	UNCLASSIFIED EXCAVATION	CY	1,400	
AR200615	POROUS GRANULAR EMBANKMENT	CY	720	
AR200610	CRUSHED AGGREGATE BASE COURSE	TON	1,305	
AR401610	BITUMINOUS SURFACE COURSE	TON	630	
AR401900	REMOVE BITUMINOUS PAVEMENT	SY	6,580	
AR403610	BITUMINOUS BASE COURSE	TON	530	
AR501605	5" PCC SIDEWALK	SF	5,235	
AR501900	REMOVE PCC PAVEMENT	SY	65	
AR602510	BITUMINOUS PRIME COAT	GAL	2,960	
AR603510	BITUMINOUS TACK COAT	GAL	865	
AR605520	PAVEMENT MARKING - WATERBORNE	SF	750	
AR605525	PAVEMENT MARKING - BLACK BORDER	SF	750	
AR620900	PAVEMENT MARKING REMOVAL	SF	105	
AR701512	12" RCP CLASS IV	LF	35	
AR751411	INLET - TYPE A	EACH	1	
AR752412	PRECAST REINFORCED CONC. FES 12"	EACH	1	
AR752512	GRATING FOR CONC. FES 12"	EACH	1	
AR754710	CONCRETE FLOUM	LF	265	
AR800189	AIRCRAFT RELOCATION	EACH	30	
AR901510	SEEDING	ACRE	0.15	
AR905520	TOPSOILING (FROM OFF SITE)	CY	65	
AR908510	MULCHING	ACRE	0.15	

INDEX TO SHEETS

- COVER SHEET
- SITE PLAN/HORIZONTAL AND VERTICAL CONTROL
- SEQUENCE OF CONSTRUCTION PER AC 150/5370-2E (LATEST EDITION)
- TYPICAL SECTIONS/MISCELLANEOUS DETAILS
- EXISTING CONDITIONS/PROPOSED REMOVALS
- PROPOSED IMPROVEMENTS/GRADING PLAN



SITE PLAN



LOCATION MAP