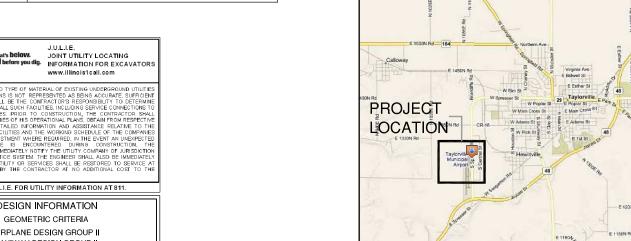
## **CONSTRUCTION PLANS FOR** TAYLORVILLE MUNICIPAL AIRPORT

CITY OF TAYLORVILLE TAYLORVILLE, ILLINOIS

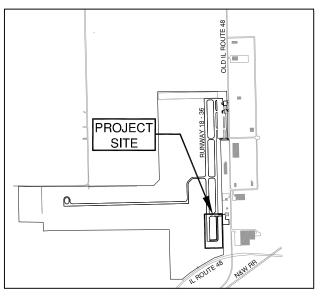
**ILLINOIS PROJECT TAZ - 4096** S. B. G. PROJECT 3-17-0100-B13

**CONSTRUCT TAXIWAY EXTENSION** 

MARCH 13, 2013



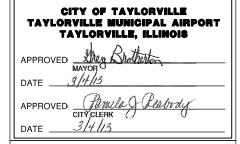
**LOCATION MAP** 

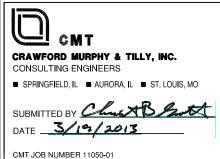


SITE PLAN

ITEM NO.	Description	UNIT	QUANTITY
AR108158	1/C #8 5 KV UG CABLE IN UD	LF	5,400
AR109210	VAULT MODIFICATIONS	EA	1
AR109331	15 KW REGULATOR, STYLE 1	EA	1
AR110014	4" DIRECTIONAL BORE	LF	56
AR110102	DUCT MARKER - IN PAVEMENT	EA	4
AR110504	4-WAY CONCRETE ENCASED DUCT	LF	45
AR125410	MITL-STAKE MOUNTED	EA	28
AR125415	MITL-BASE MOUNTED	EA	11
AR125444	TAXI GUIDANCE SIGN, 4 CHARACTER	EA	2
AR125447	TAXI GUIDANCE SIGN, 7 CHARACTER	EA	3
AR800242	REPLACE SIGN FACE	EA	1
AR125565	SPLICE CAN	EA	1
AR125901	REMOVE STAKE MOUNTED LIGHT	EA	19
AR125901 AR125904	REMOVE TAXI GUIDANCE SIGN	EA	4
AR125904 AR150510	ENGINEER'S FIELD OFFICE	LS	1
			1
AR150520	MOBILIZATION	LS	950
AR152410	UNCLASSIFIED EXCAVATION BY-PRODUCCT LIME	TON	100
AR155540			
AR155612	SOIL PROCESSING-12"	SY	3,900
AR156510	SILT FENCE	LF	500
AR156515	STRAW WATTEL	LF	300
AR156520	INLET PROTECTION	EA	1
AR156530	TEMPORARY SEEDING	AC	2
AR209611	CRUSHED AGG. BASE COURSE - 11"	SY	3,800
AR401610	BITUMINOUS SURFACE COURSE	TON	325
AR401921	REMOVE PAVEMENT	SY	427
AR403610	BITUMINOUS BASE COURSE	TON	575
AR602510	BITUMINOUS PRIME COAT	GAL	1,925
AR603510	BITUMINOUS TACK COAT	GAL	870
AR620520	PAVEMENT MARKING-WATERBORNE	SF	2,450
AR620525	PAVEMENT MARKING-BLACK BORDER	SF	2,975
AR620900	PAVEMENT MARKING REMOVAL	SF	400
AR705524	4" PERFORATED UNDERDRAIN W/SOCK	LF	1,853
AR705544	4" NON PERFORATED UNDERDRAIN	LF	200
AR705635	UNDERDRAIN COLLECTION STRUCTURE	EA	2
AR705640	UNDERDRAIN CLEANOUT	EA	4
AR800336	VEGITATION CONTROL RING	EA	39
AR901510	SEEDING	AC	2
AR904510	SODDING	SY	1,300
AR908510	MULCHING	AC	2
AR908520	EXCELSIOR BLANKET	SY	500
AR908525	KNITTED STRAW MATT	SY	1,300







## Sheet List Table Sheet Title Sheet Number COVER SHEET SITE PLAN CONSTRUCTION ACTIVITY PLAN 1 04 CONSTRUCTION ACTIVITY PLAN 2 05 CONSTRUCTION ACTIVITY PLAN 3 CONSTRUCTION SAFETY PHASING PLAN NOTES EXISTING CONDITIONS AND REMOVALS 08 PROPOSED IMPROVEMENTS TAXIWAY A PLAN AND PROFILE SHEET TYPICAL SECTIONS 10 11 ELECTRICAL LAYOUT AND LIGHTING PLAN 1 ELECTRICAL LAYOUT AND LIGHTING PLAN 2 13 **ELECTRICAL DETAILS 1** 14 ELECTRICAL DETAILS 2 15 ELECTRICAL DETAILS 3 PROPOSED DRAINAGE PLAN 17 UNDERDRAIN DETAIL SHEET 18 PAVEMENT MARKING PLAN INDEX TO CROSS SECTIONS AND EROSION CONTROL PLAN 20 **EROSION CONTROL DETAILS** TAXIWAY A CROSS SECTION 1 TAXIWAY A CROSS SECTION 2 TAXIWAY A CROSS SECTION 3 23 24 TAXIWAY A CROSS SECTION 4 TAXIWAY A CROSS SECTION 5



CALL J.U.L.I.E. FOR UTILITY INFORMATION AT 811

## DESIGN INFORMATION

AIRPLANE DESIGN GROUP II TAXIWAY DESIGN GROUP II PAVEMENT DESIGN CRITERIA

AIRCRAFT SINGLE WHEEL GEAR DEPARTURE WEIGHT = 12,500 LBS. 100 ANNUAL DEPARTURES

> CALL J.U.L.I.E. BEFORE EXCAVATING 1-800-892-0123

TOWNSHIP: 13 NORTH RANGE: 2 WEST OF THE 4TH P.M. SECTION: 32 COUNTY: CHRISTIAN CIVIL TOWNSHIP: TAYLORVILLE