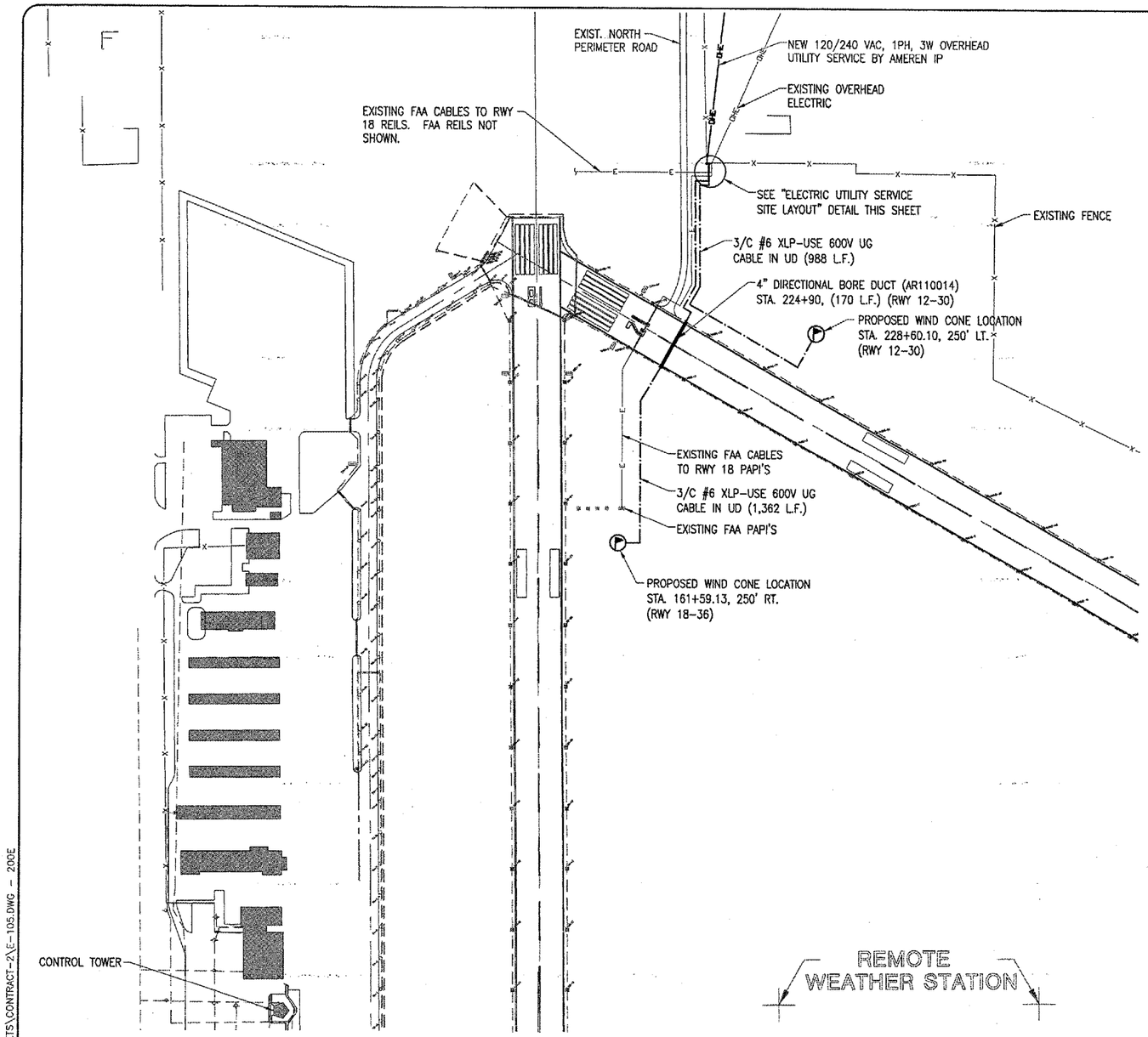


ELECTRICAL SITE PLAN FOR RWY 12 & RWY 18 WIND CONES

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. CONTACT AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING AIRPORT CABLES. CONTACT FAA FOR ASSISTANCE IN LOCATING FAA CABLES

SUMMARY OF PROPOSED QUANTITIES (THIS SHEET)

ITEM NUMBER	DESCRIPTION	UNIT	QUANTITY
AR107408	L-806 WIND CONE 8' LIGHTED	EA	2
AR108656	3/C #6 600V UG CABLE IN UD	L.F.	2,350
AR110014	4" DIRECTIONAL BORE	L.F.	170
AR800579	ELECTRIC SERVICE FOR RWY 12 AND RWY 18 WIND CONES	L.S.	1

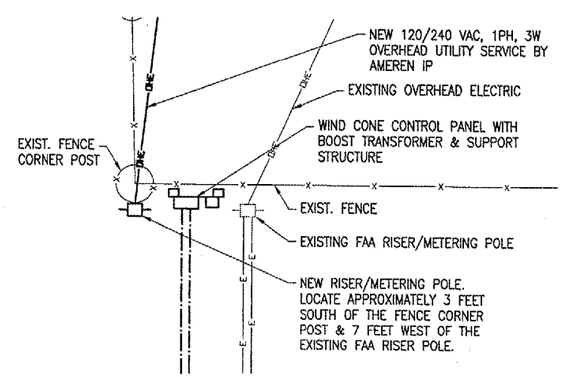
WIND CONE NOTES

THE PROPOSED WIND CONES SHALL BE INSTALLED AS SHOWN ON THIS SHEET & THE "WIND CONE ELEVATION DETAIL" SHEET, AND IN ACCORDANCE WITH THE SPECIAL PROVISIONS.

COORDINATE NEW ELECTRIC SERVICE WITH THE SERVING ELECTRIC UTILITY COMPANY (AMEREN IP, 2460 N. JASPER ST. MC H-15, DECATUR, IL 62526, ATTN MS. TAMMIE HAUGERUD, SENIOR ENGINEERING REP, PHONE: 217-425-6032, CELL PHONE: 217-412-6455, FAX: 217-424-7012)

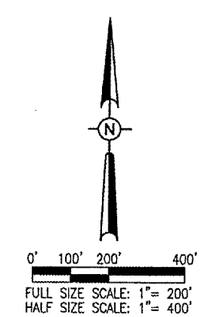
LEGEND

- EXISTING PAVEMENT
- PROPOSED DUCT
- PROPOSED 3/C #6 XLP-USE 600V UG CABLE IN UD – AR108656
- PROPOSED SUPPLEMENTAL WIND CONE
- EXISTING ELECTRICAL CABLES
- EXISTING UNDERGROUND ELECTRICAL CABLES (FAA, UTILITY, ETC.)



ELECTRIC UTILITY SERVICE SITE LAYOUT

N.T.S.



DATE	REVISION	BY

DECATUR AIRPORT
DECATUR, ILLINOIS

IL PROJ.: DEC-3414 A.I.P. PROJ.: 3-17-0033-28

HEI Project No. 802-04TXYD
Filename E-105.DWG
Scale AS SHOWN
Date xx/xx/xx

LAYOUT	KNL	04/22/05
DRAWN	MV	04/25/05
REVIEWED	CAH	06/02/06

HANSON
Engineers, Architects, Scientists
1525 South Sixth Street
Springfield, Illinois 62703-2886
Offices Nationwide

TAXIWAY G WIDENING PHASE II

ELECTRICAL SITE PLAN
RUNWAY 12 & RUNWAY 18
WIND CONES

JUN 10, 2005 3:47 PM CCC
I:\AIRPORTS\DECATUR\802-04TXYD\AIRPORT\SHEETS\CONTRACT-2\E-105.DWG - 200E