

MATCHLINE STA. 152+00

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 170 L.F.

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 70 L.F.

PROPOSED 2/C #8 5KV UG CABLE IN UNIT DUCT (AR108258)

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 170 L.F.

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 170 L.F.

PROPOSED SPLICE CAN (AR125565)

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 170 L.F.

PROPOSED SPLICE CAN (AR125565)

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 100 L.F.

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 80 L.F. COORDINATE DUCT LOCATION TO AVOID INTERFERENCE WITH TAXIWAY LIGHTS.

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 70 L.F.

PROPOSED 4" DIRECTIONAL BORE DUCT (AR110014) 90 L.F.

PROPOSED SPLICE CAN (AR125565)

STA 122+00 ELEV. 756.04

STA 122+00 ELEV. 756.37

EXISTING MALSR

INSTALL 2/C #8 5KV UG CABLE IN UD IN EXISTING SPARE DUCT FROM RESPECTIVE MANHOLE/HANDHOLE TO THE VAULT.

EXISTING TETRAHEDRON

EXISTING TERMINAL BUILDING

EXISTING L-807 WIND CONE

EXISTING VAULT

**L-806 - WIND CONE LOCATION DATA**

	DESCRIPTION	NORTHING	EASTING
L2	RUNWAY 13/31 STA. 81+60 260' RT OF CENTERLINE	1,194,812.47	2,007,339.69
L3	RUNWAY 4/22 STA. 132+00 260' LT OF CENTERLINE	1,193,212.05	2,007,407.88
L4	RUNWAY 13/31 STA. 113+98 260' RT OF CENTERLINE	1,192,475.91	2,009,589.86
L6	RUNWAY 18/36 STA. 136+78 260' LT OF CENTERLINE	1,193,715.41	2,006,819.69

**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.

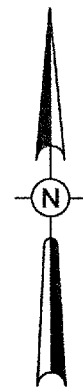
THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND 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.	4
AR108258	2/C #8 5KV UG CABLE IN UD	L.F.	9,455
AR110014	4" DIRECTIONAL BORE	L.F.	1,090
AR125565	SPLICE CAN	EA.	4

- LEGEND**
- EXISTING PAVEMENT
  - EXISTING BUILDINGS
  - PROPOSED DUCT
  - PROPOSED 2/C #8 5KV UG CABLE IN UD L-824 TYPE C
  - EXISTING LIGHTED WIND CONE
  - PROPOSED SUPPLEMENTAL LIGHTED WIND CONE
  - PROPOSED SPLICE CAN
  - EXISTING ELECTRICAL CABLES



0' 100' 200' 400'  
HALF SIZE SCALE: 1" = 400'  
FULL SIZE SCALE: 1" = 200'

JUN 29, 2006 3:18 PM BAK I:\AIRPORTS\QUINCY\824-085WC\AIRPORT SHEETS\R-121CON.DWG - LAYOUT NO. 1

DATE	REVISION	BY			
<p><b>QUINCY REGIONAL AIRPORT</b> <b>BALDWIN FIELD</b> <b>ADAMS COUNTY, ILLINOIS</b></p> <p>IL PROJ.: UN-351B A.I.P. PROJ.: 3-17-0085-XX</p>					
I&E Project No. 824-085WCD_0240 File Name R-121CON.DWG Scale 1" = 200' Date 05/19/06	LAYOUT KNL 05/19/06 DRAWN BAK 05/19/06 REVIEWED CAH xx/xx/xx	<p>Hanson Professional Services Inc. 1525 South Sixth Street Springfield, Illinois 62705-2886 Office: Natamnic</p>			
<p><b>INSTALL WIND CONES</b> <b>PROPOSED ELECTRICAL PLAN</b></p>					
6					
6 of 16 sheets					