

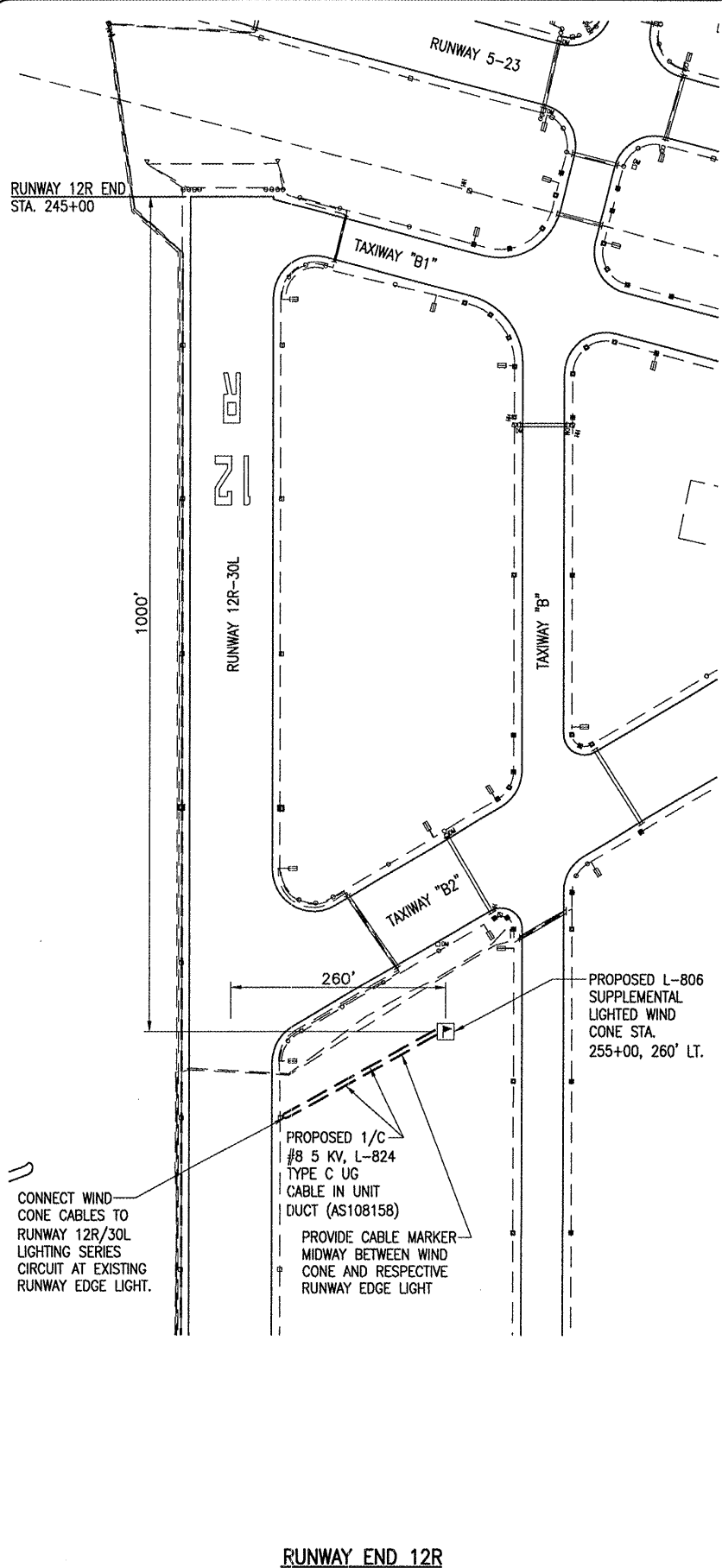
DATE	
REVISION	
BY	

SAINT LOUIS DOWNTOWN AIRPORT
 A Division of Missouri State Development Agency
 A.I.P. PROJ.: 3-17-0038-819
 I.L. PROJ.: CPS-3708

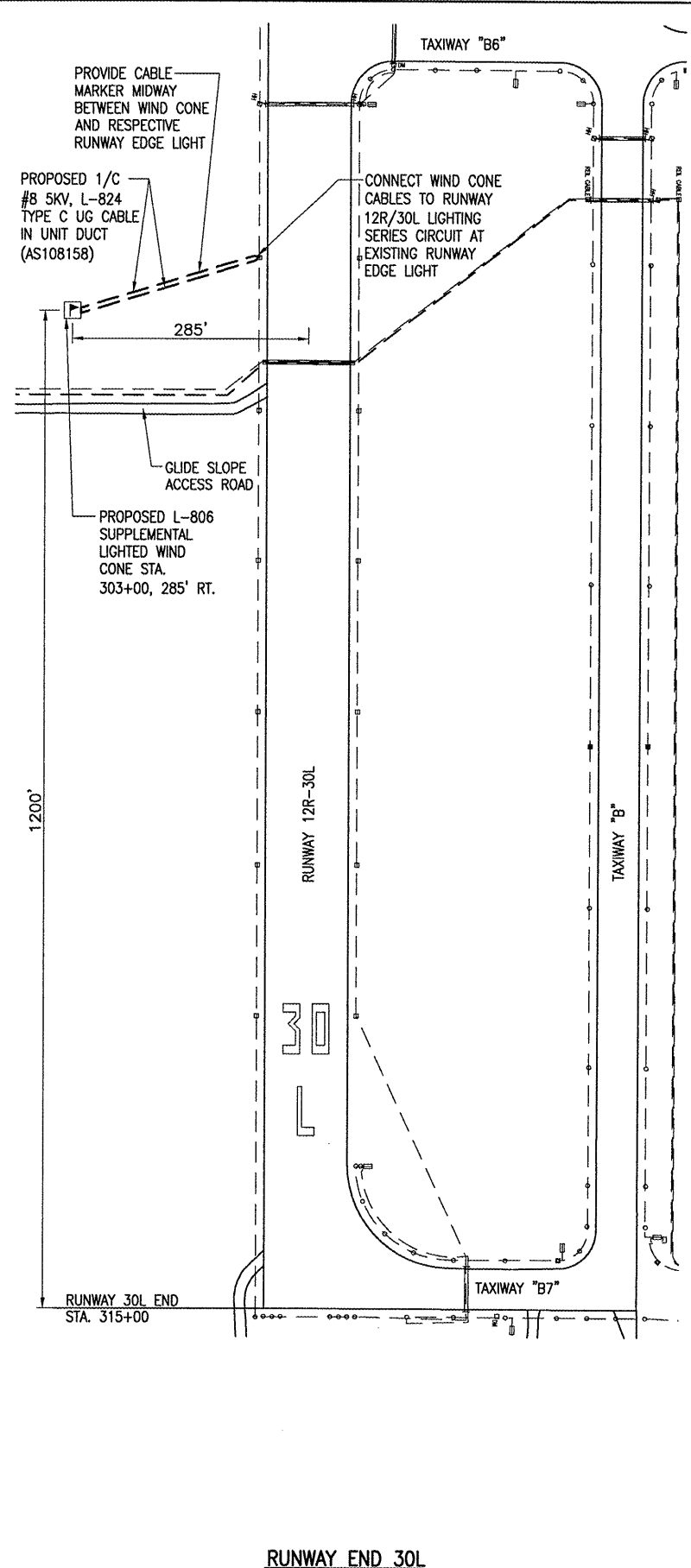
Hanson Project No.	84507ELEC0_0900
Filename	R-141ELEC.DWG
Scale	1" = 100'
Date	07/21/08
LAYOUT	KNL/CAH 07/21/08
DRAWN	BHK 07/21/08
REVIEWED	CAH 07/22/08

HANSON
 Hanson Professional Services Inc.
 4227 Earth City Expressway, Suite 130
 St. Louis, MO 63045-1308
 Offices Nationwide

ATCT INTERFACE TO VAULT
 PROPOSED WIND CONE LAYOUT PLAN FOR RUNWAY 12R-30L



RUNWAY END 12R



RUNWAY END 30L

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.

WORK SHOWN ON THIS SHEET IS FOR ADDITIVE ALTERNATE NO. 1

LEGEND

- EXISTING IMPROVEMENTS
- EXISTING 1/C #8 5KV U.G. CABLE IN U.D.
- PROPOSED 1/C #8 5KV U.G. CABLE IN U.D.
- EXISTING ELECTRICAL DUCT
- EXISTING STAKE MOUNTED RUNWAY LIGHT
- EXISTING BASE MOUNTED TAXIWAY LIGHT
- EXISTING STAKE MOUNTED TAXIWAY LIGHT
- EXISTING BASE MOUNTED TAXIWAY LIGHT
- EXISTING STAKE MOUNTED THRESHOLD LIGHT
- EXISTING TAXI GUIDANCE SIGN
- EXISTING ELECTRICAL DUCT MARKER
- EXISTING REILS
- EXISTING HANDHOLE
- PROPOSED L-806 SUPPLEMENTAL LIGHTED WIND CONE

WIND CONE NOTES

1. THE PROPOSED WIND CONES SHALL BE INSTALLED AS SHOWN ON THIS SHEET, THE "L-806 WIND CONE ELEVATION DETAIL" SHEET, AND IN ACCORDANCE WITH THE SPECIAL PROVISIONS.
2. WIND CONES WILL BE PAID FOR UNDER ITEM:
AS107408 L-806 WIND CONE-8' LIGHTED___ PER EACH.
3. 5000 V SERIES CIRCUIT CABLE IN UNIT DUCT TO WIND CONES WILL BE PAID FOR UNDER ITEM:
AS108158 1/C #8 5 KV UG CABLE IN UD___ PER L.F.
4. L-806 SUPPLEMENTAL LIGHTED WIND CONES AND ASSOCIATED #8, 5 KV CABLE IN UNIT DUCT ARE FOR ADDITIVE ALTERNATE NO. 1.

