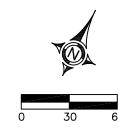


TERMINAL



HARRISBURG-RALEIGH AIRPORT
IL PROJECT NO. HSB-4311
SBG NO. 3-17-SBGP-XX
ELECTRICAL PLAN
SHEET 14 OF 32 HA027

LEGEND - PR ELECTRICAL DUCT PR 1/C #8 5 KV UG CABLE IN UD 600 V UG CABLE IN UD EX RUNWAY OR TAXIWAY LIGHT PR STAKE MOUNTED RUNWAY LIGHT PR STAKE MOUNTED LED TAXIWAY LIGHT EX TAXI GUIDANCE SIGN PR TAXI GUIDANCE SIGN PR ELECTRICAL HANDHOLE EX REIL OR PAPI ∢ (Ī) EX WIND TEE FX WIND CONF P PR WIND CONE

NOTES:

PROPOSED TAXIWAY LIGHTS TO BE SPACED 10' FROM TAXIWAY PAVEMENT EDGE.

PROPOSED TAXIWAY GUIDANCE SIGNS TO BE A MINIMUM 15' FROM TAXIWAY PAVEMENT EDGE.

ALL CONCRETE ENCASED DUCTS MUST BE A MINIMUM OF 24" DEPTH FROM TOP OF CONCRETE TO GROUND SURFACE.

ALL DUCTS NOT ENCASED MUST BE A MINIMUM OF 24" DEPTH FROM TOP OF DUCT TO GROUND SURFACE

TO ALLOW CLEARANCE FOR UNIT DUCT SERIES CABLE, CONTRACTOR SHALL USE CAUTION WHEN CROSSING DUCT AREAS WITH OTHER CABLES

THE LOCATION, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND AND/OR ABOVEGROUND UTILITIES INDICATED ON THE PLANS ARE NOT REPRESENTED AS BEING ACCURACY, COMPLETENT OR COMPLETE. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY WHATSOEVER IN RESPECT TO THE ACCURACY, COMPLETENESS OR SUFFICIENCY OF THE INFORMATION. THERE IS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, THAT THE LOCATIONS, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN CONSTRUCTION. 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 AND ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFIED. ANY DAMAGES TO SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE AND PAID FOR BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.

ALL UTILITY CABLES AND LINES SHALL BE LOCATED BY THE RESPECTIVE UTILITY. CONTACT JULIE (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS) FOR UTILITY INFORMATION, PHONE: 1-800-892-0123. CONTACT THE FAA FOR ASSISTANCE IN LOCATING FAA CABLES AND UTILITIES. LOCATION OF FAA POWER, CONTROL, AND COMMUNICATION CABLES SHALL BE COORDINATED WITH AND/OR LOCATED BY THE FAA. ALSO CONTACT AIRPORT DIRECTOR/MANAGER AND AIRPORT PERSONNEL FOR ASSISTANCE IN LOCATING UNDERGROUND AIRPORT CABLES AND/OR UTILITIES. ALSO COORDINATE WORK WITH ALL ABOVEGROUND UTILITIES.

BROWN & ROBERTS, INC