

SCOPE OF WORK

THIS PROJECT CONSISTS OF THE REHABILITATION OF THE CENTER PORTION OF THE AIRCRAFT PARKING APRON. ASSOCIATED WORK ITEMS INCLUDE: PAVEMENT REMOVAL, CRACK REPAIR, PAVEMENT MILLING, 9" PCC PAVEMENT, APPLICATION OF A POROUS FRICTION COURSE (0.10' DEPTH), BITUMINOUS SURFACE COURSE (0.12' DEPTH), REMOVAL AND REPLACEMENT OF TIE-DOWNS, PAVEMENT MARKING AND, SODDING.

AIRPORT SECURITY NOTE

AIRPORT SECURITY WILL BE MAINTAINED AT ALL TIMES. THE CONTRACTOR WILL CLOSE AND LOCK THE EXISTING GATE IN THE HAUL ROUTE AT THE END OF EACH WORKING DAY.

UTILITY NOTE

THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES AND AGENCIES WHICH HAVE LINES OR CONDUITS IN THE PROPOSED WORK AREA. ALL LINES AND CONDUITS SHALL BE LOCATED AND IDENTIFIED FOR DEPTH BEFORE ANY EXCAVATION BEGINS. THE CONTRACTOR WILL CALL J.U.L.I.E. (1-800-892-0123) TO ACCOMPLISH THE ABOVE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY ALL UNDERGROUND NON-JULIE UTILITIES LOCATED WITHIN THE PROPOSED CONSTRUCTION LIMITS. THESE UNDERGROUND IMPROVEMENTS WILL BE LOCATED AT THE CONTRACTOR'S OWN EXPENSE PRIOR TO THE START OF CONSTRUCTION ACTIVITIES.

HEIGHT OF CONSTRUCTION EQUIPMENT

THE MAXIMUM ANTICIPATED HEIGHT OF THE CONSTRUCTION EQUIPMENT WILL BE 25 FEET. THE TALLEST EQUIPMENT IS EXPECTED TO BE A SEMI-TRUCK WITH IT'S TRAILER IN THE UP POSITION.

HAUL ROUTE AND VEHICLE PARKING

THE CONTRACTOR WILL USE THE DESIGNATED HAUL ROUTE AND EQUIPMENT PARKING AREA AS SHOWN ON THIS SHEET. THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN THE PROPOSED HAUL ROUTE AND PARKING AREA THROUGHOUT THE COURSE OF THE PROJECT. ANY AREAS DAMAGED OUTSIDE OF THESE AREAS WILL BE REPAIRED BY THE CONTRACTOR AND AT THE CONTRACTOR'S OWN EXPENSE.

THE CONTRACTOR WILL BE ALLOWED TO USE THE EXISTING AIRPORT ENTRANCE ROAD AND PARKING LOT AS HIS ACCESS TO THE PROPOSED CONSTRUCTION SITE. HE WILL ACCESS THE AIRCRAFT PARKING APRON THROUGH THE EASTERN SWING GATE THAT ACCESSES DIRECTLY ONTO THE APRON.

THE RESIDENT ENGINEER AND THE CONTRACTOR WILL WALK THE PROPOSED HAUL ROUTE TO DETERMINE ANY DEFICIENCIES IN THE PAVEMENT. AT THE END OF CONSTRUCTION THE CONTRACTOR WILL REPAIR ALL DAMAGE TO THE HAUL ROUTE THAT WAS NOT NOTICED DURING THE WALK AROUND. THE AIRPORT MANAGER CAN ARRANGE WITH THE CONTRACTOR TO REPAIR ANY DAMAGE THAT WAS EXISTING AT A COST TO THE AIRPORT.

THE CONTRACTOR'S EMPLOYEES WILL BE ALLOWED TO PARK THEIR PERSONAL VEHICLES IN THE AIRPORT AUTO PARKING LOT ALONG THE FENCE ADJACENT TO THE PROJECT. NO EMPLOYEE'S VEHICLE WILL BE ALLOWED ON THE AIR SIDE OF THE AIRPORT FENCE.

TRAFFIC MAINTENANCE

THIS ITEM OF WORK SHALL INCLUDE FURNISHING, PLACING, MAINTAINING AND REMOVING BARRICADES AND/OR TRAFFIC CONES AS REQUIRED BY THE CONTRACT DOCUMENTS. THE BARRICADES WILL BE EQUIPPED WITH RED FLASHING OR RED STEADY-BURN LIGHTS AND 20" SQUARE ORANGE FLAGS. ALSO INCLUDED WILL BE A SECURITY PERSON AT THE ACCESS GATE DURING PERIODS WHEN THE CONTRACTOR IS IN A CONTINUOUS HAULING OPERATION. THE FINAL WORK ITEM IS MAINTAINING THE DESIGNATED HAUL ROUTE DURING THE PERIODS OF CONTINUOUS HAULING OPERATIONS TO REMOVE DIRT, MUD, TACK OR OTHER MATERIAL IN ORDER TO SAFE GUARD THE PUBLIC.

THE CONTRACTOR WILL MAKE EVERY EFFORT TO ALLOW AIRCRAFT MOVEMENT TO AND FROM THE TWO LARGE HANGAR BUILDINGS ADJACENT TO THE PROPOSED CONSTRUCTION AREA. EQUIPMENT PARKING AND MATERIAL STORAGE WILL BE KEPT FROM IN FRONT OF THESE BUILDINGS AS MUCH AS POSSIBLE.

CONTRACTOR RESPONSIBILITIES

THE CONTRACTOR'S EQUIPMENT PARKING AND STORAGE AREA WILL BE AS SHOWN ON THIS SHEET.

THE CONTRACTOR AND HIS EMPLOYEES WILL BE RESTRICTED TO THE WORK AREA AND ALL OTHER AREAS OF THE AIRPORT ARE "OFF LIMITS" TO THEM.

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.

J.U.L.I.E. INFORMATION

COUNTY _____ COLES
 CITY _____ MATTOON
 TOWNSHIP _____ LAFAYETTE
 SECTION NO. _____ 14, 15, 22 & 23
 ADDRESS _____ COLES COUNTY MEMORIAL AIRPORT
 432 AIRPORT ROAD
 MATTOON, ILLINOIS 61938

CRITICAL POINT DATA

LATITUDE: 39° 28' 52.11"
 LONGITUDE: 88° 16' 57.86"
 ELEVATION: 708.73 M.S.L.

BENCHMARK DATA

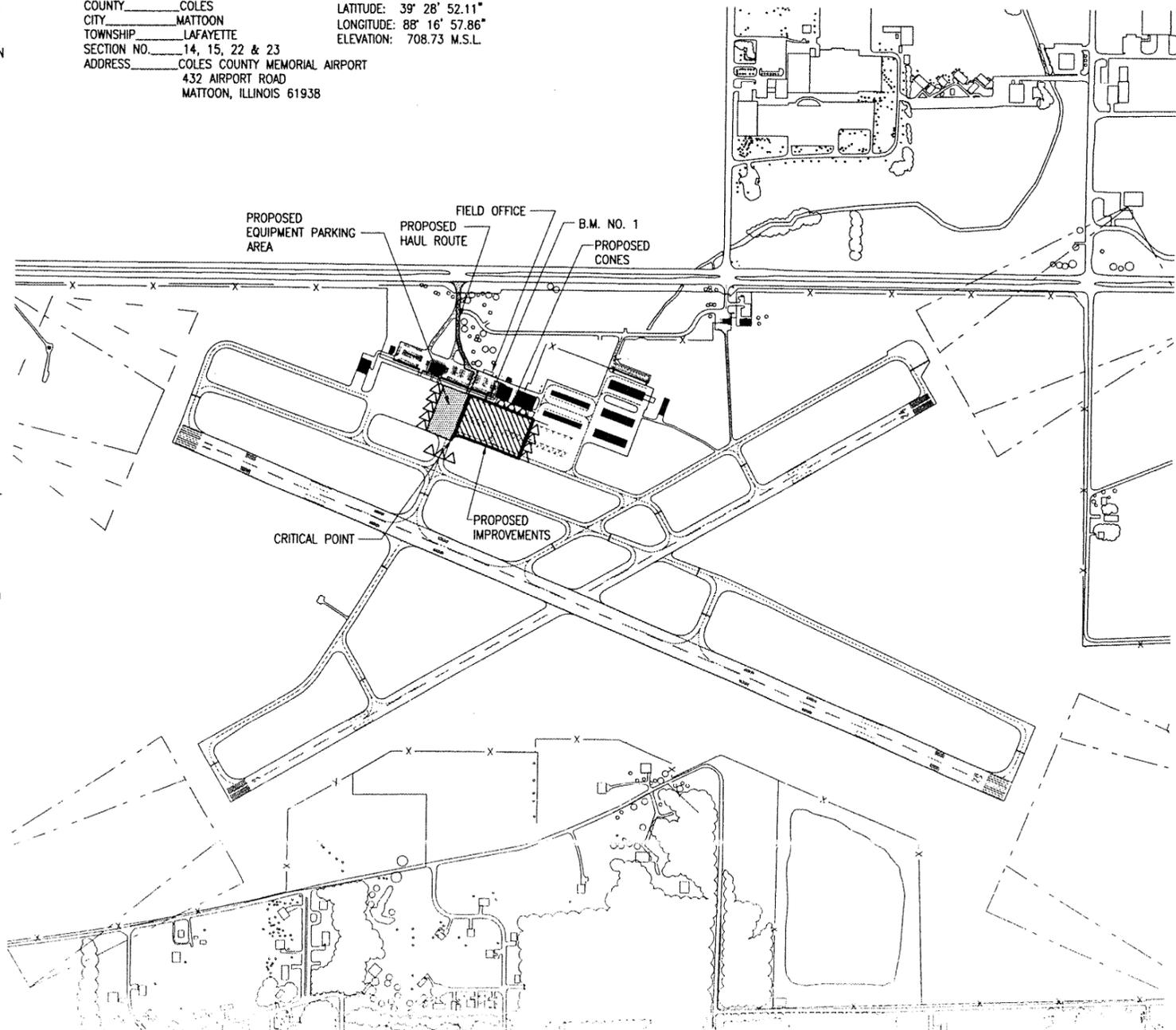
NO.	DESCRIPTION	ELEV.
1	NGS BRASS DISK IN CENTER OF EAST SIDE OF CONCRETE BASE OF GRANITE MONUMENT AT FLAG POLE. MONUMENT LOCATED WEST OF CENTRAL ILLINOIS AIR OFFICE AND HANGAR.	710.30

CERTIFIED PAYROLLS

THE RESIDENT ENGINEER CANNOT FORWARD CONSTRUCTION REPORTS TO THE ILLINOIS DIVISION OF AERONAUTICS FOR PROCESSING UNTIL ALL CERTIFIED PAYROLLS FOR THE PERIOD HAVE BEEN RECEIVED.

MATERIAL CERTIFICATION

COMPLETED WORK CANNOT BE PLACED ON A CONSTRUCTION REPORT UNTIL ALL MATERIAL CERTIFICATIONS FOR THAT PAY ITEM HAVE BEEN RECEIVED, REVIEWED AND ACCEPTED BY THE RESIDENT ENGINEER.



PROPOSED SAFETY PLAN

GENERAL - THE COLES COUNTY MEMORIAL AIRPORT IS COMPRISED OF TWO RUNWAYS. THE PROPOSED CONSTRUCTION WILL NOT NECESSITATE CLOSING ANY OF THE RUNWAYS.

IDENTIFICATION - WHEN THE CONTRACTORS VEHICLES AND EQUIPMENT ARE ON THE AIRPORT THEY SHALL BE PROPERLY MARKED WITH THREE (3') FOOT SQUARE CHECKERED FLAGS (INTERNATIONAL ORANGE AND WHITE). THE CONTRACTOR WILL ALSO PROVIDE WORKERS WITH SOME TYPE OF TAG OR GARMENT TO IDENTIFY THE PERSON AS BEING PART OF THE CONSTRUCTION CREW.

RADIO CONTROL - THE CONTRACTOR WILL BE REQUIRED TO BE IN TWO-WAY RADIO CONTACT (122.70 MHz.) WITH THE AIRPORT UNICOM. THIS WILL KEEP THE CONTRACTOR IN CONSTANT CONTACT WITH THE COLES COUNTY MEMORIAL AIRPORT AND ENABLE THE AIRPORT TO IMMEDIATELY CONTACT THE CONTRACTOR IN CASE OF AN AERONAUTIC EMERGENCY THAT WOULD REQUIRE ACTION BY THE CONTRACTOR AND/OR HIS PERSONNEL.

150-ENGINEER'S FIELD OFFICE NOTES

THE PROPOSED ENGINEER'S FIELD OFFICE WILL BE FURNISHED, MAINTAINED, AND REMOVED IN ACCORDANCE WITH ITEM AR150510 "ENGINEER'S FIELD OFFICE" AS STATED ON PAGE 168 OF THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, ADOPTED JULY 1, 2004.

THE LOCATION OF THE PROPOSED ENGINEER'S FIELD OFFICE WILL BE DETERMINED AT THE PRE-CONSTRUCTION MEETING.

THE ENGINEERING FIRM WILL MAKE PAYMENT FOR ALL LONG DISTANCE TELEPHONE CALLS IN EXCESS OF ONE HUNDRED DOLLARS (\$100.00) PER MONTH.

THE CONTRACTOR WILL FURNISH A CELL PHONE TO THE RESIDENT ENGINEER FOR HIS EXCLUSIVE USE FOR THE DURATION OF THIS PROJECT. THE RESIDENT ENGINEER WILL USE THIS PHONE FOR PROJECT BUSINESS ONLY. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CHARGES ASSOCIATED WITH THIS CELL PHONE.

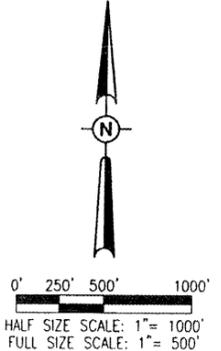
THE PROPOSED ENGINEER'S FIELD OFFICE WILL BE PAID FOR UNDER ITEMS: AR150510 ENGINEER'S FIELD OFFICE ____ 1 L.S.

EROSION CONTROL

THIS PROJECT WILL DISTURB LESS THAN 1 ACRE OF LAND, THEREFORE NO N.P.D.E.S. PERMIT WILL BE REQUIRED.

LEGEND

- EXISTING IMPROVEMENTS
- PROPOSED IMPROVEMENTS
- EXISTING BUILDINGS
- PROPOSED HAUL ROUTE AND EQUIPMENT PARKING AREA
- PROPOSED BENCHMARK
- PROPOSED BARRICADES
- PROPOSED TRAFFIC CONES



CO056

REVISION	DATE	BY

COLES COUNTY AIRPORT AUTHORITY
 COLES COUNTY MEMORIAL AIRPORT
 A.I.P. PROJ.: 3-17-0086-B23
 I.L. PROJ.: MTO-3856

Hanson Project No. 08A01980_0800	Drawn: R-0035FY.DWG	Date: 11/18/08	CAH	11/18/08
Scale: 1" = 1000'			BAK	11/18/08
			CAH	03/13/09

HANSON
 Hanson Professional Services Inc.
 1001 S. Main Street
 Springfield, IL 62703-2866
 Offices Nationwide

REHABILITATE CENTER APRON
 PROPOSED SAFETY PLAN
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