

SCOPE OF WORK

THIS PROJECT CONSISTS OF THE SITE WORK ASSOCIATED WITH THE DEVELOPMENT OF NEW T-HANGARS. THIS PROJECT WILL INCLUDE GRADING, DRAINAGE, AND PAVING. ASSOCIATED WORK WILL INCLUDE MARKING, SEEDING, AND MULCHING.

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 DUMP TRUCK.

HAUL ROUTE AND VEHICLE PARKING

THE CONTRACTOR WILL USE THE DESIGNATED HAUL ROUTE AND PARKING AREA SHOWN ON THIS SHEET. THE PROPOSED PARKING AREA WILL BE 200' X 200'. THE HAUL ROUTE WILL RUN ALONG THE WEST EDGE OF THE FARM FIELD FROM THE ABANDONED TOWNSHIP ROAD TO THE PROPOSED CONSTRUCTION SITE. 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. AT THE CONCLUSION OF THE PROJECT THE CONTRACTOR WILL GRADE, FERTILIZE, SEED AND MULCH THE HAUL ROUTE AND PARKING AREA AS NEEDED TO RESTORE IT TO ITS ORIGINAL STATE. CONSTRUCTION AND RESTORATION OF THE HAUL ROUTE AND PARKING AREA WILL BE PAID FOR UNDER:

ITEM AR150540 HAUL ROUTE _____ 1 L.S.

CONTRACTOR RESPONSIBILITIES

THE CONTRACTOR'S EQUIPMENT PARKING AND STORAGE AREA WILL BE AS SHOWN ON THIS SHEET. THE CONTRACTOR'S EMPLOYEES WILL PARK THEIR VEHICLES IN THIS AREA. ONLY CONTRACTOR VEHICLES WILL BE ALLOWED OUTSIDE THIS AREA.

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

NO TRENCHES OR HOLES WILL REMAIN OPEN OVERNIGHT.

BARRICADES AND TRAFFIC CONES

IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PLACE AND MAINTAIN BARRICADES AND TRAFFIC CONES AS DIRECTED BY THE AIRPORT MANAGER. THE BARRICADES WILL BE EQUIPPED WITH RED FLASHING OR RED STEADY BURN LIGHTS AND 20" SQUARE ORANGE FLAGS. THE BARRICADES, THEIR MAINTENANCE, PLACEMENT AND REMOVAL WILL BE CONSIDERED AS AN INCIDENTAL ITEM TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

150--ENGINEER'S FIELD OFFICE

THE PROPOSED ENGINEER'S FIELD OFFICE WILL BE FURNISHED, MAINTAINED, AND REMOVED IN ACCORDANCE WITH ITEM AR150510 "ENGINEER'S FIELD OFFICE" AS STATED IN THE SPECIAL PROVISIONS.

THE PROPOSED ENGINEER'S FIELD OFFICE WILL CONSIST OF A CELLULAR TELEPHONE FOR THE EXCLUSIVE USE OF THE RESIDENT ENGINEER AND A LOCKING STORAGE BOX OF ADEQUATE SIZE FOR THE RESIDENT ENGINEER'S TESTING EQUIPMENT, NAMELY NUCLEAR DENSITY INSTRUMENTS.

THE LOCATION OF THE LOCK-BOX WILL BE DETERMINED AT THE PRE-CONSTRUCTION MEETING.

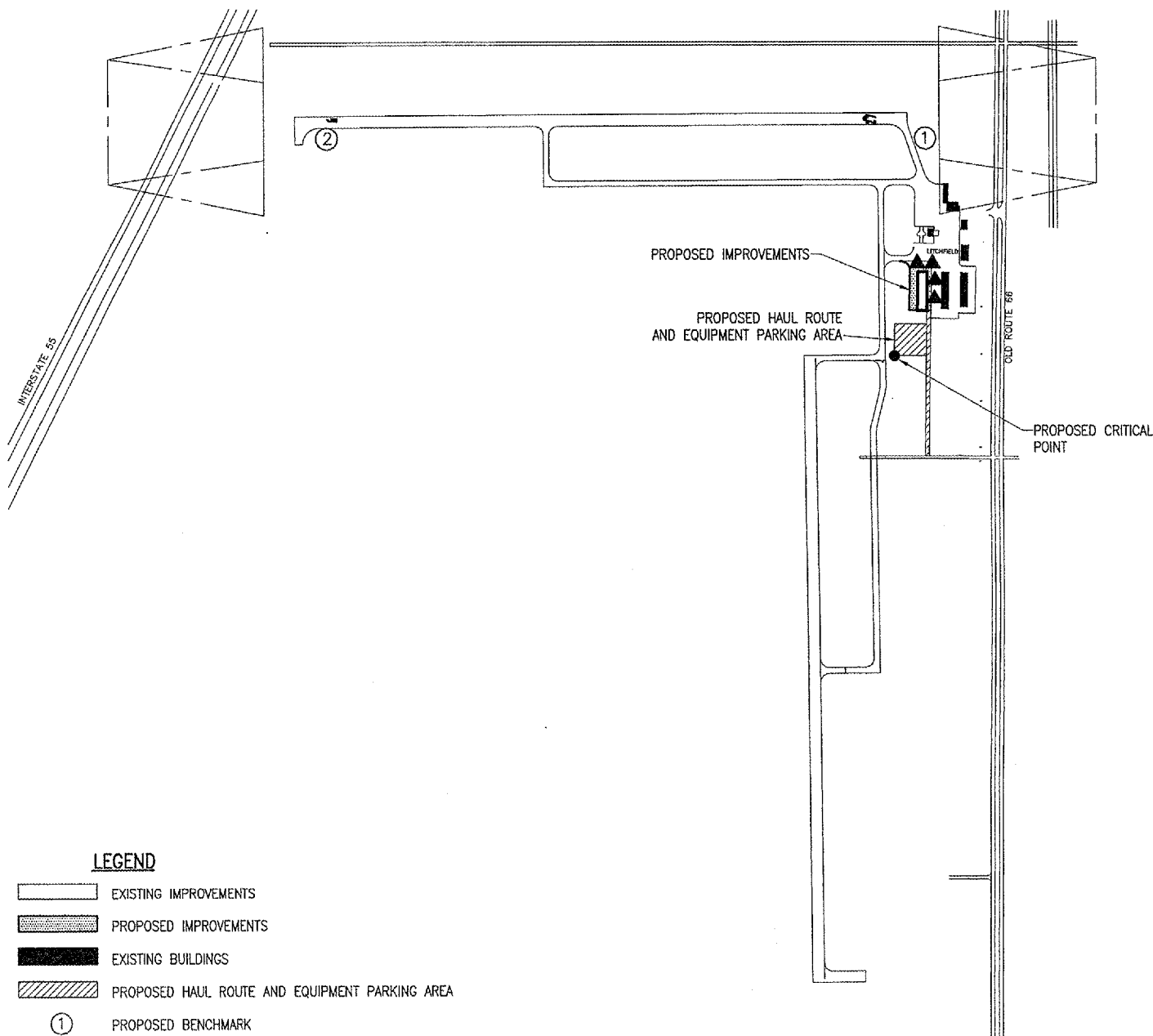
THE ENGINEERING FIRM WILL MAKE PAYMENT FOR ALL LONG DISTANCE TELEPHONE CALLS IN EXCESS OF ONE HUNDRED DOLLARS (\$100.00) PER MONTH.

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

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.

BENCHMARK DATA					
NO.	NAME	DESCRIPTION	NORTHING	EASTING	ELEVATION
1	LITPORT	NGS POINT, STEEL ROD IN 5" LOGO CAP, SOUTHEAST OF RUNWAY 9-27, EAST OF APRON TAXIWAY AT EAST END OF RUNWAY	910,877.6467	2,437,462.487	688.41
2	LITPORT AZ MK	NGS POINT, STEEL ROD IN 5" LOGO CAP, SOUTH OF RUNWAY 9-27 EAST OF ASPHALT TURN AROUND AT WEST END OF RUNWAY	910,853.9262	2,433,591.392	679.71



LEGEND

	EXISTING IMPROVEMENTS
	PROPOSED IMPROVEMENTS
	EXISTING BUILDINGS
	PROPOSED HAUL ROUTE AND EQUIPMENT PARKING AREA
	PROPOSED BENCHMARK
	PROPOSED BARRICADES OR TRAFFIC CONES
	PROPOSED CRITICAL POINT

J.U.L.I.E. INFORMATION

COUNTY _____ MONTGOMERY
 CITY _____ LITCHFIELD
 TOWNSHIP _____ SOUTH LITCHFIELD
 SECTION NO. _____ 5 & 8
 ADDRESS _____ LITCHFIELD MUNICIPAL AIRPORT
 P.O. BOX 381 U.S. ROUTE 66
 LITCHFIELD, ILLINOIS 62056

CRITICAL POINT DATA

LATITUDE: 39° 09' 49.80781"
 LONGITUDE: 89° 40' 13.89690"
 ELEVATION: 679.70 M.S.L.

PROPOSED SAFETY PLAN

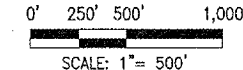
GENERAL - THE LITCHFIELD MUNICIPAL AIRPORT IS COMPRISED OF TWO RUNWAYS. THE PROPOSED CONSTRUCTION WILL NOT NECESSITATE CLOSING EITHER RUNWAY.

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 (122.80 MHz.) WITH THE AIRPORT UNICOM. THIS WILL KEEP THE CONTRACTOR IN CONSTANT CONTACT WITH THE LITCHFIELD MUNICIPAL 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.

EROSION CONTROL

THIS PROJECT WILL DISTURB MORE THAN 1 ACRE OF LAND, THEREFORE A STORMWATER POLLUTION PREVENTION PLAN WILL BE INCLUDED IN THE PROPOSED CONSTRUCTION PLANS



L1029

DATE	REVISION	BY

LITCHFIELD MUNICIPAL AIRPORT
LITCHFIELD, ILLINOIS

IEL Project No. 814-05THGD Filename: R-0035FY.DWG Scale: 1" = 500' Date: 3/31/05	3/31/05 JMB 3/31/05 xx/xx/xx
LAYOUT	CAH
DRAWN	JMB
REVIEWED	JMB



T-HANGAR
SITE DEVELOPMENT
PROPOSED
SAFETY
PLAN

3

3 of 23 sheets

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