EXISTING RUNWAY 9/27



PROJECT IS LOCATED IN SW 1/4 OF SECTION 16, LOCKPORT TOWNSHIP, WILL COUNTY

CAHANSON

HANSON PROFESSIONAL SERVICES INC.

815 Commerce Drive, Suite 200 Oak Brook, Illinois 60523 Telephone: 630.990.3800 Fax: 630.990.3801



JOLIET REGIONAL PORT DISTRICT

1 Hangar Road Romeoville, Illinois 60446 Telephone: 815.838.9497 Fax: 815.838.9524

SOUTHWEST CORPORATE AREA, GRADING AND DRAINAGE, PHASE 1

AIP PROJECT NO. 3-17-0140-B39 IDA PROJECT NO. LOT-3498

No. Drawing Issue Description Date By

Date

MAY 6, 2005

Sheet Title

SITE PLAN AND GENERAL NOTES

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Project Numbe	f
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<u>NOTES</u>:

- WORK MUST BE CONTROLLED AND COMPLETED IN A MANNER THAT DOES NOT ADVERSELY IMPACT AIRPORT OPERATIONS.
- MAXIMUM HEIGHT OF CONTRACTOR'S EQUIPMENT IS 20 FEET EXCEPT BY PRIOR APPROVAL OF THE ENGINEER (SEE SPECIAL PROVISIONS).

GENERAL NOTES

PROJECT DESCRIPTION

SOUTHWEST CORPORATE AREA AND DETENTION BASIN GRADING AND DRAINAGE

INCLUDING, AMONG OTHER INCIDENTAL WORK, THE FOLLOWING ITEMS:

- SITE DE-WATERING AND CONSTRUCTION OF EXPLORATORY TRENCHES
- EXCAVATION, INCLUDING TOPSOIL REMOVAL AND EMBANKMENT CONSTRUCTION, FOR FUTURE HANGAR AREA
- GRADING AND CONSTRUCTION OF DETENTION BASIN
- CONSTRUCTION OF PAVED DITCH AND INSTALLATION OF STORM SEWER FOR DETENTION BASIN
- TOPSOILING, SEEDING AND MULCHING.

COORDINATION WITH OTHER WORK

THIS PROJECT MAY BE UNDER CONSTRUCTION SIMULTANEOUSLY WITH OTHER AIRPORT IMPROVEMENT PROJECTS. COORDINATION WITH THESE OTHER PROJECTS WILL BE REQUIRED.

PROTECTION OF EXISTING AIRPORT FACILITIES

SITE PLAN

CONTRACTOR'S EQUIPMENT,

AREA AT PROJECT COMPLETION

CONTRACTOR'S ACCESS FROM RENWICK ROAD

RENWICK ROAD

THE CONTRACTOR IS TO BE RESPONSIBLE FOR THE PROTECTION OF EXISTING UNDERGROUND AND OVERHEAD UTILITIES AND LIGHTING EQUIPMENT; DRIVEWAY AND ROAD PAVEMENT AND SHOULDERS; RUNWAY, TAXIWAY AND APRON PAVEMENTS AND SHOULDERS; RUNWAY, TAXIWAY AND AIRPORT LIGHTING EQUIPMENT; AND SEDECD AND TURFED AREAS THAT ARE UTILIZED IN OR AFFECTED BY THE CONTRACTOR'S ACTIVITIES. ITEMS DAMAGED BY THE CONTRACTOR ARE TO BE REPAIRED AT

IN ADDITION WHEN CONDITIONS DICTATE OR AS DETERMINED BY THE AIRPORT DIRECTOR OR THE RESIDENT ENGINEER, THE CONTRACTOR SHALL BE REQUIRED TO USE A PICK-UP TYPE SWEEPER IN ALL ACTIVE CONSTRUCTION AIRFIELD PAVEMENT AREAS. THE CONTRACTOR WILL BE REQUIRED TO HAVE A SWEEPER AVAILABLE FOR USE AT ALL TIMES. THE COST OF SWEEPING SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

CONTRACTOR'S ACCESS AND TEMPORARY FACILITIES

CONTRACTOR'S ACCESS TO THE PROJECT WHEN ON AIRPORT PROPERTY IS SHOWN ON THIS SHEET. CONTRACTOR'S ACCESS TO THE AIRPORT ITSELF IS TO BE PROVIDED BY PUBLIC RIGHTS—OF—WAY. THE CONTRACTOR IS TO SECURE ALL NECESSARY PERMITS FOR THE USE OF AMY PUBLIC RIGHTS—OF—WAY AND IS TO MAINTAIN TRAFFIC ON THESE PUBLIC ROADS AT ALL TIMES, WITH THE COSTS OF PERMITTING, CLEANING AND REPAIRING OF PAVEMENT DAMAGED BY CONTRACTOR'S ACTIVITIES INCIDENTAL TO THE CONTRACT. USE OF AMD REPAIRS TO ANY PUBLIC FACILITIES ARE TO BE COMPLETED TO THE SATISFACTION OF THE FACILITY'S OWNER.

THE CONTRACTOR IS TO PROVIDE TEMPORARY CONSTRUCTION ROADS WITHIN THE CONSTRUCTION LIMIT LINES AS MAY BE REQUIRED BY HIS ACTIVITIES. HEAVY VEHICLES SHALL NOT CROSS EXISTING PAVEMENT SURFACES EXCEPT AS APPROVED BY THE AIRPORT DIRECTOR AND THE RESIDENT ENGINEER. ANY DAMAGE TO PAVEMENTS THAT MAY OCCUR BY THE CONTRACTOR'S ACTIVITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE AND TO THE SATISFACTION OF THE AIRPORT DIRECTOR AND THE RESIDENT ENGINEER.

THE CONTRACTOR IS TO PROWDE AN EQUIPMENT, STORAGE AND PARKING AREA AT THE LOCATIONS SHOWN ON THIS SHEET. ACCESS TO THE ENGINEER'S FIELD OFFICE SHALL ALSO BE PROVIDED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THE ACCESS ROADS AND THE STORAGE AREA DURING CONSTRUCTION AND TO RESTORE THE AREAS AT PROJECT COMPLETION TO CONDITIONS SUITABLE TO THE AIRPORT DIRECTOR'S DISCRETION, THE TEMPORARY FACILITIES MAY REMAIN, BUT THEY MUST BE LEFT IN CONDITIONS SUITABLE TO THE AIRPORT DIRECTOR. THE COST OF PROVIDING, MAINTAINING AND RESTORING THE TEMPORARY FACILITIES IS INCIDENTAL TO THE CONTRACT.

RESPONSIBILITY FOR EXISTING UTILITIES

THE LOCATION, SIZE AND/OR TYPE OF MATERIAL OF EXISTING UNDERGROUND OR OVERHEAD UTILITIES AS MAY BE INDICATED ON THESE CONSTRUCTION PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. NEITHER THE OWNER OF THE PROJECT ENGINEER HAVE INDEPENDENTLY VERIFIED THIS INFORMATION AND NEITHER ASSUMES ANY RESPONSIBILITY WHATSOCYER IN RESPECT TO THE ACCURACY, SUFFICIENCY OR COMPLETENESS OF THE INFORMATION AND GIVE NO EXPRESSED OR IMPUED GUARANTEE THAT ANY CONDITIONS INDICATED ARE REPRESENTATIVE OF ACTUAL CONDITIONS TO BE ENCOUNTERED.

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 ALL UTILITY COMPANIES AND AGENCIES OF HIS CONSTRUCTION PLANS AND SHALL OBTAIN FROM EACH PARTY DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF ALL UTILITIES AND THE WORKING SCHEDULE ONLY REMOVALS OR ADJUSTMENTS REQUIRED OF THE UTILITY. THE CONTRACTOR SHALL CONTRACT, JULIE, (PHONE 800-892-0123) TO ASSIST IN THE ABOVE.

THE CONTRACTOR SHALL PROTECT ANY FACILITIES TO THE SATISFACTION OF THE UTILITY OR OWNING-AGENCY WITH THE COST OF ANY REQUIRED PROTECTION TO BE INCIDENTAL TO THE CONTRACT. IN THE EVENT A UTILITY LINE OR SERVICE IS UNEXPECTEDLY ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE RESIDENT ENGINEER AND THE UTILITY COMPANY OR AGENCY OF JURISDICTION. ANY SUCH UTILITIES DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED TO SERVICE AT ONCE.

EXISTING BENCHMARK

BENCHMARK IS AS FOLLOWS:

U.S.CS. PLUG NUMBER \$140 RESET 1971 ELEVATION 615.340 LOCATED 51 FEET SOUTH OF CENTERLINE LEWIS UNIVERSITY ENTRANCE ROAD AND 34 FEET WEST OF CENTERLINE ILLINOIS ROUTE 53

OTHER TEMPORARY BENCHMARKS ARE LOCATED ON-FIELD BUT THEIR USE MUST BE FIELD-VERIFIED.