



**PROJECT GENERAL NOTES
(APPLY TO ALL STAGES):**

1. SUGGESTED SEQUENCE OF CONSTRUCTION

THE SUGGESTED SEQUENCE OF CONSTRUCTION SHOWN IS INTENDED TO ALLOW FOR THE ORDERLY CONSTRUCTION OF THE PROPOSED IMPROVEMENTS WHILE MAINTAINING AIRCRAFT ACCESS AT ALL TIMES. THE PHASING SHOWN IS A SUGGESTED SEQUENCE OF CONSTRUCTION ONLY. THIS SEQUENCE MAY BE MODIFIED WITH THE APPROVAL OF THE ENGINEER. HOWEVER, ALTERNATE STAGING PLANS MUST MAINTAIN AIRPORT OPERATIONS TO THE SATISFACTION OF THE AIRPORT MANAGER.

2. HAUL ROAD / STAGING AREA RESTORATION

ALL EXISTING PAVEMENTS, DRIVES OR ANY OTHER AREAS USED AS A HAUL ROAD OR STAGING AREA BY THE CONTRACTOR SHALL BE RESTORED IN KIND TO THEIR PRE-CONSTRUCTION CONDITION OR TO THE SATISFACTION OF THE ENGINEER AND AIRPORT DIRECTOR OF OPERATIONS. THE COST OF MAINTAINING, REPAIRING SEEDING /MULCHING OR CONSTRUCTING THESE PAVEMENTS / AREAS SHALL BE INCIDENTAL TO THE CONTRACT.

3. AIRPORT APPROVAL OF PHASING

THE ENGINEER AND AIRPORT MANAGER OR HIS DESIGNATED REPRESENTATIVE SHALL HAVE FINAL SAY IN THE APPROVAL OF THE CONSTRUCTION OPERATING SEQUENCE AS IT RELATES TO PEDESTRIAN, VEHICULAR AND AIRCRAFT OPERATIONS. AIRCRAFT OPERATIONS HAVE THE RIGHT-OF-WAY ON THE AIRFIELD. VEHICULAR TRAFFIC AND CONTRACTOR ACTIVITIES SHALL YIELD TO AIRCRAFT OPERATIONS. SHOULD IT BE NECESSARY FOR THE CONTRACTOR TO TEMPORARILY RELOCATE EQUIPMENT AT ANY TIME TO ALLOW AN AIRCRAFT TO PASS, THE CONTRACTOR SHALL DO SO IMMEDIATELY AT NO EXTRA COST TO THE OWNER.

4. AIRFIELD PAVEMENT DEBRIS REMOVAL

THE CONTRACTOR SHALL KEEP ALL TRUCKS, EQUIPMENT AND MATERIALS OFF OF THE EXISTING RUNWAYS AND TAXIWAYS OUTSIDE OF THE PROJECT LIMITS EXCEPT AS SHOWN OR WITH THE PRIOR PERMISSION OF THE ENGINEER. SHOULD THE CONTRACTOR TRACK ANY DEBRIS ONTO EXISTING PAVEMENTS, THIS DEBRIS SHALL BE REMOVED IMMEDIATELY WITH A PICK UP SWEEPER. A PICK UP SWEEPER SHALL BE REQUIRED TO BE ON SITE AND OPERATE DURING ALL CONSTRUCTION OPERATION WORKING HOURS.

5. PROJECT LIGHTING OUTSIDE OF DAYLIGHT HOURS

WORK PERFORMED BY THE CONTRACTOR OUTSIDE OF DAYLIGHT HOURS SHALL BE DONE UNDER SUFFICIENT ARTIFICIAL AREA LIGHTING TO ALLOW FOR PROPER CONSTRUCTION METHODS AND INSPECTIONS. LIGHT SHALL CONSIST OF MOVEABLE POLE MOUNTED FLOODLIGHTS AND/OR SPOTLIGHTS OF SUFFICIENT NUMBER TO ILLUMINATE THE WORK AREA. VEHICLE HEADLIGHTS WILL BE ALLOWED ONLY IN ADDITION TO OTHER LIGHTS MENTIONED ABOVE. LIGHTING SHALL BE AS APPROVED BY THE ENGINEER AND SHALL NOT BE USED IF THEY AFFECT FLIGHT SAFETY.

6. EXISTING UTILITY COORDINATION

COORDINATION BY THE CONTRACTOR WITH THE EXISTING UTILITIES SHALL BE COMPLETED BEFORE CONSTRUCTION IS STARTED. SEE SECTION 50-17 OF THE SPECIAL PROVISIONS FOR SPECIFIC REQUIREMENTS. THE LOCATION OF UNDERGROUND UTILITIES AS INDICATED ON THE PLANS HAS BEEN OBTAINED FROM EXISTING RECORDS. NEITHER THE OWNER, THE CONSULTANT NOR THE DIVISION ASSUMES ANY RESPONSIBILITY WHATEVER 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 AS INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED DURING 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 COMPANY OF HIS OPERATIONAL PLANS. THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR DETAILED INFORMATION AND ASSISTANCE IN LOCATING UTILITIES. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY, THE OWNER AND THE RESIDENT ENGINEER. ANY SUCH MAINS AND/OR SERVICES DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED IMMEDIATELY AT HIS EXPENSE TO THE SATISFACTION OF THE OWNER AND THE ENGINEER.

7. AIRFIELD LIGHTING COORDINATION

THE CONTRACTOR SHALL BE REQUIRED TO ESTABLISH A COORDINATION PLAN WITH THE AIRPORT MANAGER OR HIS DESIGNATED REPRESENTATIVE, REGARDING DE-ENERGIZING AND ENERGIZING OF THE AIRFIELD LIGHTING CIRCUITS AT THE START AND END OF EACH CONSTRUCTION DAY.

8. TRAFFIC CONTROL PAYMENT

PAYMENT FOR TRAFFIC CONTROL INCLUDING, BUT NOT LIMITED TO, TEMPORARY CONSTRUCTION FENCING, BARRICADES, SIGNING, AIR OPERATIONS AREA (A.O.A.) LATH AND RIBBON, ETC. SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. TYPE 2 BARRICADES WITH FLASHING LIGHTS SHALL BE PLACED ON 15' CENTERS. TYPE 2 BARRICADES SHALL BE PLACED AS SHOWN ON THIS PLAN AND AS DIRECTED BY THE ENGINEER FOR WORK ADJACENT TO THE EXPEDITED WORK AREA. WHEN NOT IN USE, THESE BARRICADES SHALL BE STORED AT THE CONTRACTOR'S STAGING AREA OR OFF SITE.

9. AIRFIELD FENCING / GATE SECURITY

ALL EXISTING AND PROPOSED FENCE LINES, EXCEPT AS OTHERWISE NOTED, SHALL BE MAINTAINED AND SHALL SERVE AS CONSTRUCTION FENCING AROUND THE PERIMETER OF THE PROJECT. ALL EXISTING GATES SHALL BE MAINTAINED, CLOSED AND LOCKED AS DIRECTED BY THE AIRPORT OWNER'S REPRESENTATIVE. SHOULD THE CONTRACTOR CHOOSE TO KEEP A GATE OPEN FOR CONSTRUCTION OPERATIONS, A COMPETENT SECURITY GUARD SHALL MONITOR THE OPEN GATE. ANY COSTS SHALL NOT BE PAID FOR SEPARATELY, BUT THEY WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

10. AIRPORT RADIO COMMUNICATION

THE CONTRACTOR SHALL SUPPLY AND HAVE IN THEIR POSSESSION AT ALL TIMES AT LEAST ONE AIRPORT RADIO. IN THE EVENT THAT THE AIRPORT MANAGER NEEDS TO CONTACT THE CONTRACTOR DIRECTLY, THE OPERATOR OF SAID RADIO SHALL BE FAMILIAR WITH AIRPORT RADIO PROCEDURES AND BE TUNED INTO THE GROUND CONTROL FREQUENCY.

11. DRIVERS TRAINING AND BADGING

SUPERVISORY PERSONNEL SHALL DEMONSTRATE IN THE PRESENCE OF THE AIRPORT MANAGER THAT THEY ARE FAMILIAR WITH AIRPORT RADIO AND AIRPORT DRIVING PROCEDURES IN ORDER TO PERFORM THE WORK. OTHER CONSTRUCTION PERSONNEL CAN BE WITHIN THE AIRFIELD LIMITS PROVIDED THAT THEY ARE UNDER ESCORT AND IN THE PRESENCE OF AN AUTHORIZED SUPERVISOR. KNOWLEDGE OF THE AIRPORT PROCEDURE'S BY THE SUPERVISORY PERSONNEL MUST BE DEMONSTRATED PRIOR TO THE START OF CONSTRUCTION.

12. DUST CONTROL REQUIREMENTS

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE DUST CONTROL AT ALL TIMES DURING THE PROJECT DURATION. A WATER TRUCK SHALL BE REQUIRED TO BE ON SITE DURING ALL CONSTRUCTION OPERATION WORKING HOURS. PAYMENT FOR DUST CONTROL SHALL BE INCIDENTAL TO THE CONTRACT.

13. OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION (AC 150/5370-2 LATEST EDITION)

ALL WORK SHALL CONFORM TO AC 150/5370-2E LATEST EDITION OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION. THIS AC IS AVAILABLE AT http://www.faa.gov/airports_airtraffic/airports/resources/advisory_circulars/media/150-5370-2E/150_5370_2e.pdf

14. STAGING AREA

THE CONTRACTOR'S MATERIAL AND EQUIPMENT, WHEN NOT IN USE, SHALL BE STORED IN THE CONTRACTOR'S STAGING AREA. ALL DELIVERIES, EQUIPMENT RE-FUELING, EQUIPMENT MAINTENANCE AND EQUIPMENT TRANSFERS SHALL TAKE PLACE WITHIN THE CONTRACTOR'S STAGING AREA.

(ADD. PROJ. GEN. NOTES CONTD. SHT. CPS1)
(APPLY TO ALL STAGES):

WH006



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CONSULTING ENGINEERS
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Whiteside County **AIRPORT**
JOSEPH H. BITTORF FIELD

**Whiteside County
Airport**

**Sterling / Rock Falls,
Illinois**

**Whiteside County
Airport**

**AIP: 3-17-0098-XX
SQI-3694**

Recable Airfield

**FINAL
SUBMITTAL**

Revisions

Date	Description

0 1
THIS BAR IS EQUAL TO 1"
AT FULL SCALE (17 X 11).

DESIGN BY:	CMT- RFD
DRAWN BY:	CMT- RFD
CHECKED BY:	CMT- RFD
APPROVED BY:	JGP
DATE:	2.2007
JOB No:	06292-03-00

**CONSTRUCTION
PHASING PLAN
(CPP1)**

04

SHEET 04 OF 25 SHEETS

**CONSTRUCTION PHASING
PLAN**