

SEQUENCE OF CONSTRUCTION PLAN GENERAL NOTES:

1. SUGGESTED SEQUENCE OF CONSTRUCTION:

THE SUGGESTED SEQUENCE OF CONSTRUCTION SHOWN IS INTENDED TO ALLOW FOR THE ORDERLY CONSTRUCTION OF THE NEW 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 DEPUTY DIRECTOR OF OPERATIONS.

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 DEPUTY 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 DEPUTY DIRECTOR OF OPERATIONS 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 / SITE 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, UNLESS WAIVED BY THE DEPUTY DIRECTOR OF OPERATIONS. THE CONTRACTOR SHALL PROVIDE WASTE RECEPTACLES THROUGHOUT THE WORK ZONE AND MAINTAIN SANITARY FACILITIES FOR EMPLOYEES TO USE. FACILITIES WITHIN THE HANGARS/AIRPORT BUILDINGS SHALL NOT BE USED.

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 NOR THE ENGINEER 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/OWNER 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 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.

SHOULD A UTILITY COMPANY OR GOVERNMENT AGENCY BE UNABLE TO LOCATE FACILITIES, THE CONTRACTOR SHALL LOCATE THESE FACILITIES. PAYMENT FOR THIS LOCATION SHALL BE INCIDENTAL TO THE IMPROVEMENTS REQUIRING THE LOCATIONS.

7. 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 STEADY BURN RED LIGHTS SHALL BE PLACED ON 15' CENTERS AND HAVE ORANGE CONSTRUCTION FENCING BETWEEN EACH SET OF BARRICADES. 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. ACCESS TO THE ACTIVE RUNWAY AND TAXIWAY PAVEMENTS (TOWER CONTROLLED AREAS) SHALL BE SIGNED WITH STOP SIGNS MOUNTED ON THE CLOSEST BARRICADES (2 EACH, RIGHT AND LEFT) AT THE ENTRANCE. IN ADDITION TO THE STOP SIGNS, WARNING SIGNS (2 EACH, RIGHT AND LEFT) SHALL BE MOUNTED. WARNING SIGNS SHALL STATE "TOWER CONTROL AREA / UNAUTHORIZED ACCESS SUBJECT TO FINE." ALL TYPE II AND TYPE III BARRICADES SHALL CONFORM TO IDOT STANDARD DETAIL 702001. ALL PAVEMENT DROP-OFFS GREATER THAN 24" REQUIRE TYPE II BARRICADES WITH EXTENDED LEGS.

8. DRIVERS TRAINING AND BADGING:

DRIVER'S TRAINING AND BADGING SHALL BE REQUIRED FOR THE CONTRACTOR'S SUPERVISORY PERSONNEL, OTHER CONSTRUCTION PERSONNEL CAN BE WITHIN THE AIRFIELD LIMITS PROVIDED THAT THEY ARE UNDER ESCORT AND IN THE PRESENCE OF AN AUTHORIZED SUPERVISOR. THE DRIVER'S TRAINING AND BADGING OF THE INITIAL SUPERVISORY PERSONNEL MUST BE COMPLETED PRIOR TO THE START OF CONSTRUCTION.

9. 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, UNLESS WAIVED BY THE DEPUTY DIRECTOR OF OPERATIONS. PAYMENT FOR DUST CONTROL SHALL BE INCIDENTAL TO THE CONTRACT.

10. OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION (AC 150/5370-2E):

ALL WORK SHALL CONFORM TO AC 150/5370-2C OPERATIONAL SAFETY ON AIRPORT DURING CONSTRUCTION. THIS AC IS AVAILABLE AT www.faa.gov/arp/pdf/5370-2e.pdf.

11. STAGING AREA:

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

12. AIRFIELD LIGHTING COORDINATION:

THE CONTRACTOR SHALL BE REQUIRED TO ESTABLISH A COORDINATION PLAN WITH THE AIRPORT DEPUTY DIRECTOR OF OPERATIONS OR HIS DESIGNATED REPRESENTATIVE, REGARDING DE-ENERGIZING AND ENERGIZING OF THE AIRFIELD LIGHTING CIRCUITS AT THE START AND END OF EACH CONSTRUCTION DAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL AIRPORT OWNED UTILITIES AND SHALL BE DONE SO AT NO EXTRA COST TO THE CONTRACT.

13. WEEKLY COORDINATION MEETINGS:

WEEKLY COORDINATION MEETINGS SHALL BE REQUIRED TO DISCUSS PROJECT PROGRESS. AS A MINIMUM, PROJECT SCHEDULE AND GATE VISITOR LOGS SHALL BE DISCUSSED. REPRESENTATION BY THE PRIME CONTRACTOR IS MANDATORY.

RO013



Rockford, Illinois

Greater Rockford Airport Authority

AIP: 3-17-0088-XX
RFD-3617

Rehab. Txy B
(Phase 2)

Revisions	
Date	Description

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

DESIGN BY:	CMT- ARR
DRAWN BY:	CMT- ARR
CHECKED BY:	CMT- ARR
APPROVED BY:	JGP
DATE:	6.9.2006
JOB No:	04258-05-00

SEQUENCE OF CONSTRUCTION PLAN, NOTES AND DETAILS - 2 (SEQ2)

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SHEET 5 OF 19 SHEETS

SEQUENCE OF CONSTRUCTION PLAN, NOTES AND DETAILS - 2