## QU004 TOTAL SHEETS: 41

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280001-03 TEMPORARY EROSION CONTROL SYSTEMS

STEEL PLATE BEAM GUARDRAIL

TRAFFIC BARRIER TERMINAL, TYPE 2 701001-01 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 M

424001-04 CURB RAMPS FOR SIDEWALKS

604001-02 FRAME AND LIDS TYPE 1

(15') AWAY

602301-01 INLET- TYPE A 602401-01 MANHOLE TYPE A

604036-01 GRATE TYPE 8

542301

630001-07

631011-03

39-41 LIGHTING PLANS AND DETAILS

## CONSTRUCTION PLANS FOR

## QUAD CITY INTERNATIONAL AIRPORT

**ROCK ISLAND COUNTY** 

# ENTRANCE ROAD RELOCATION AND PARKING LOT **EXPANSION**



## ILLINOIS PROJECT # MLI-3673 AIP PROJECT NO. 3-17-0068-XX AIRPORT CLASSIFICATION - AIR CARRIER

LATITUDE 41°26'51.4", LONGITUDE 91°31'41.6", ELEVATION 589 M.S.L.

AIRCRAFT APPROACH CATEGORY - D AIRCRAFT DESIGN GROUP - IV

> APRIL 20, 2007 OFFICIAL DATE OF PLANS

BEFORE YOU DIG CALL J.U.L.I.E. 1-800-892-0123

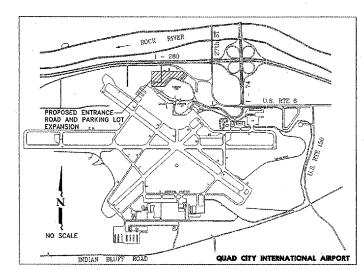
BEFORE YOU DIG CALL QUAD CITY AIRPORT 1-309-764-9621

> BEFORE YOU DIG CALL F.A.A. 1-309-793-5832



FF CONSULTING ENGINEERS

Fax (309) 792-8974



### PROJECT LOCATION MAP

### UTILITY NOTE

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 WHATSOEVER, IN RESPECT TO THE ACCURACY OR SUFFICIENCY OF THE INFORMATION AND THERE IS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, THAT THE CONDITIONS THAT ARE INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN THE CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES AND TO ASCERTAIN WHETHER ANY ADDITIONAL FACILITIES OTHER THAN THOSE SHOWN ON THE PLAN MAY BE PRESENT. GIVE FORTY-EIGHT HOURS NOTICE TO ALL UTILITY COMPANIES PRIOR TO STARTING CONSTRUCTION OPERATIONS, INCLUDING QUAD CITY AIRPORT & F.A.A. FACILITIES NOT ON J.U.L.I.E.

## Metropolitan Airport Authority OF ROCK ISLAND COUNTY

5/15/07 DATE APPROVED



I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of illinois.

5-14-07

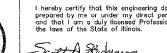
My License renewal date is November 30, 2007.

Pages or sheets covered by this seal: 39-41



prepared by me or under my direct personal supervision and that I am a duly licenged Professional Engineer under the laws of the State of Illihois.

My License renewal date is November 30, 2008. Pages or sheets covered by this seal: 23-28



Scott A. Rodunson 5/14/07 SCOTT A. STEPPENBON, PE 1082-055600 5/14/07 My License renewal date is November 30, 2007 Pages or sheets covered by this seal: 1-22, 29-38

#### MM (24") FROM PAVEMENT EDGE 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS 701326-02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH 701601-04 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN 702001-06 TRAFFIC CONTROL DEVICES 728001 TELESCOPING STEEL SIGN SUPPORT

701006-02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600

IDOT HIGHWAY STANDARDS (INCLUDED BY REFERENCE)

PRECAST REINFORCED CONCRETE FLARED END SECTION

780001-01 TYPICAL PAVEMENT MARKINGS

814001-01 HANDHOLES

886001 DETECTOR LOOP INSTALLATIONS.

886006 TYPICAL LAYOUTS FOR DETECTION LOOPS TRAFFIC BARRIER TERMINAL TYPE 1 BLR 23-1

SUMMARY OF QUANTITIES

SEE SHEET 2