

ITEM NO. 8A

INDEX OF SHEETS

SHEET NO.	TITLE
1 & G1	COVER SHEET
2 & G2	SUMMARY OF QUANTITIES
3 & G3	SITE PLAN AND GENERAL NOTES
4 & G4	SAFETY PLAN AND NOTES
5 & C1	SITE IMPROVEMENT PLAN
6 & C2	CIVIL DETAILS
7 & A1.1	VAULT FLOOR PLAN
8 & A1.2	ROOF PLAN
9 & A2.1	VAULT ELEVATIONS
10 & A3.1	ROOF/WALL SECTIONS
11 & S0.1	GENERAL NOTES & TYPICAL DETAILS
12 & S1.1	FOUNDATION PLAN & ROOF FRAMING PLAN
13 & S5.1	STRUCTURAL SECTIONS & DETAILS
14 & M1	MECHANICAL PLAN AND SCHEDULES
15 & E1	ELECTRICAL LEGENDS AND ABBREVIATIONS
16 & E2	EXISTING ELECTRICAL SITE PLAN
17 & E3	EXISTING VAULT ELECTRICAL ONE LINE DIAGRAM
18 & E4	PROPOSED ELECTRICAL SITE PLAN
19 & E5	NEW VAULT ELECTRICAL EQUIPMENT PLAN
20 & E6	LIGHTING AND RECEPTACLE PLAN
21 & E7	GROUNDING PLAN
22 & E8	GROUNDING DETAILS
23 & E9	VAULT ELECTRICAL ELEVATIONS
24 & E10	NEW VAULT ELECTRICAL ONE LINE DIAGRAM (SHEET 1)
25 & E11	NEW VAULT ELECTRICAL ONE LINE DIAGRAM (SHEET 2)
26 & E12	AIRFIELD LIGHTING CONTROL SCHEMATIC
27 & E13	HIGH VOLTAGE WIRING SCHEMATIC
28 & E14	SERIES PLUG CUTOFF DETAILS
29 & E15	LIGHTING CONTRACTOR PANEL DETAILS
30 & E16	LEGEND PLATE SCHEDULE AND FAN CONTROL SCHEMATIC
31 & E17	NEW ELECTRICAL ONE LINE DIAGRAM FOR SHOP HANGAR
32 & E18	ELECTRICAL DETAILS SHEET 1
33 & E19	ELECTRICAL DETAILS SHEET 2
34 & E20	ELECTRICAL NOTES SHEET 1
35 & E21	ELECTRICAL NOTES SHEET 2
36 & L51	TOPSOILING AND SODDING PLAN

NOTICE TO CONTRACTORS AND BIDDERS

THESE CONSTRUCTION PLANS RELY UPON THE SPECIAL PROVISIONS AND THE SPECIFICATIONS TO PROVIDE FOR A COMPLETE DESCRIPTION OF THE WORK AND CONSTRUCTION REQUIREMENTS. THE PLANS SHALL ONLY BE USED IN COMBINATION WITH ALL CONTRACT DOCUMENTS.

IDA LETTING DATE: AUGUST 04, 2006

CONSTRUCTION PLANS

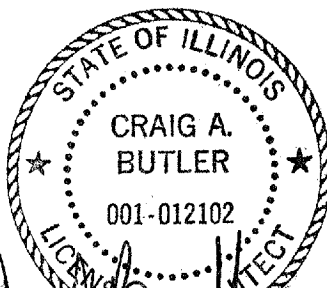
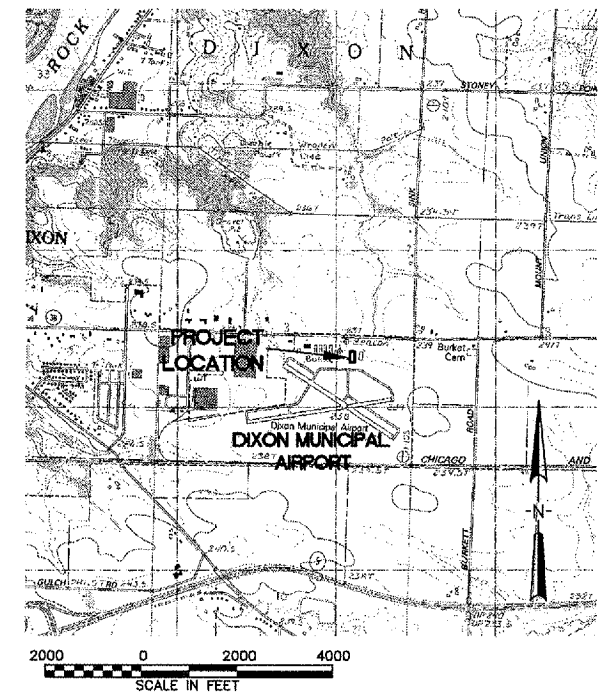
CONSTRUCT REPLACEMENT AIRFIELD ELECTRICAL VAULT

DIXON MUNICIPAL AIRPORT (C73) CHARLES R. WALGREEN FIELD CITY OF DIXON, LEE COUNTY, ILLINOIS

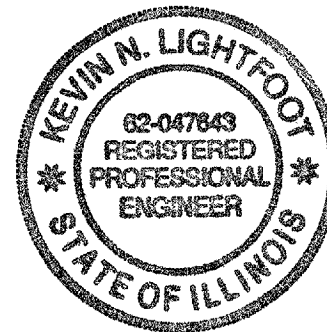
AIP PROJECT NO. 3-17-0036-B8 IDA PROJECT NO. C73-3548

CONTRACT NO. D1022 TOTAL SHEETS = 36

VICINITY MAP



EXPIRES 11/30/06



FOR ELECTRICAL DESIGN EXPIRES 11/30/2007



For Sheets S0.1, S1.1 and S5.1 expires 11/30/06

SHEET NO. 1 OF 36



HANSON PROFESSIONAL SERVICES INC. 815 Commerce Drive, Suite 200 Oak Brook, Illinois 60523 Telephone: 630.990.3800 Fax: 630.990.3801

Seal Date of Plans Craig Butler, Licensed Architect JUNE 23, 2006

Seal Date of Plans Kevin N. Lightfoot, P.E. JUNE 23, 2006

Seal Date of Plans Gary Clack, P.E., S.E. JUNE 23, 2006

No.	Issue/Description	Sheets Changed	Date	By

S:\DANGROCK\DIXON AIRPORT ELECTRICAL VAULT\101-COVERLING JUN 22, 2006 1:46PM HAE