

MP002

DATE	REVISION	BY

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITIES	AS BUILT QUANTITIES
AR109110	ERECT PREFABRICATED VAULT	L.S.	1	
AR109200	INSTALL ELECTRICAL EQUIPMENT	L.S.	1	
AR109901	REMOVE ELECTRICAL VAULT	L.S.	1	
AR110014	4" DIRECTIONAL BORE	L.F.	120	
AR110610	ELECTRICAL HANDHOLE	EACH	2	
AR800576	INSTALL GROUND ROD	EACH	3	
AR800590	4/C #6 600V UG CABLE IN UD	L.F.	751	

INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SUMMARY OF QUANTITIES AND INDEX TO SHEETS
3	PROPOSED SAFETY PLAN
4	ELECTRICAL LEGEND AND ABBREVIATIONS
5	EXISTING AIRPORT VAULT SITE PLAN
6	EXISTING VAULT ELECTRICAL ONE-LINE DIAGRAM
7	PROPOSED AIRPORT VAULT SITE PLAN
8	PROPOSED ELECTRICAL SITE PLAN
9	PROPOSED AIRPORT ELECTRICAL VAULT EQUIPMENT PLAN
10	PROPOSED VAULT LIGHTING AND RECEPTACLE PLAN
11	PROPOSED AIRPORT ELECTRICAL VAULT WALL ELEVATIONS
12	PROPOSED VAULT ELECTRICAL ONE-LINE DIAGRAM
13	PANEL SCHEDULE & DETAILS
14	HIGH VOLTAGE WIRING SCHEMATIC
15	AIRFIELD WIRING LIGHTING SCHEMATIC
16	RELAY/CONTACTOR PANEL DETAIL
17	GROUNDING DETAILS
18	ELECTRICAL DETAILS SHEET 1
19	ELECTRICAL DETAILS SHEET 2
20	ELECTRICAL DETAILS SHEET 3
21	ELECTRICAL NOTES SHEET 1
22	ELECTRICAL NOTES SHEET 2

METROPOLIS MUNICIPAL AIRPORT
METROPOLIS, ILLINOIS

IL PROJ.: M30-3541 A.I.P. PROJ.: 3-17-0067-B8

IF E. Project No. 816-08A/ITD_0800
 Filename R-002FLP.DWG
 Scale NOT TO SCALE
 Date 11/09/05

LAYOUT	B.A.K.	11/09/05
DRAWN	B.A.K.	11/09/05
REVIEWED	C.A.H.	12/16/05



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 Offices Nationwide

CONSTRUCT
NEW VAULT
AND
SUMMARY OF QUANTITIES
AND
INDEX TO SHEETS