

DATE	REVISION	BY

SUMMARY OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITIES	AS BUILT QUANTITIES
AR125941	ADJUST STAKE MOUNTED LIGHT	EA.	17	
AR150510	ENGINEER'S FIELD OFFICE	L.S.	1	
AR162504	CLASS E FENCE 4'	L.F.	62	
AR162900	REMOVE CLASS E FENCE	L.F.	62	
AR201660	BITUMINOUS CRACK REPAIR	L.F.	1,700	
AR201661	CLEAN & SEAL BITUMINOUS CRACKS	L.F.	3,000	
AR401610	BITUMINOUS SURFACE COURSE	TON	1,773	
AR401620	BIT. SURFACE COURSE, LEVELING	TON	1,411	
AR401650	BITUMINOUS PAVEMENT MILLING	S.Y.	1,500	
AR401655	BUTT JOINT CONSTRUCTION	S.Y.	1,039	
AR401910	REMOVE & REPLACE BIT. PAVEMENT	S.Y.	14	
AR402622	POROUS FRICTION COURSE, 0.10'	S.Y.	14,619	
AR510510	TIE DOWN	EA.	45	
AR510900	REMOVE TIE DOWN	EA.	45	
AR603510	BITUMINOUS TACK COAT	GAL.	11,806	
AR620520	PAVEMENT MARKING - WATERBORNE	S.F.	3,651	
AR625510	TAR EMULSION SEAL COAT	S.Y.	2,606	
AR751940	ADJUST INLET	EA.	1	
AR751941	ADJUST INLET	EA.	1	
AR751952	ADJUST SPECIAL STRUCTURE	EA.	1	
AR901510	SEEDING	ACRE	0.90	
AR905520	TOPSOILING (FROM OFF-SITE)	C.Y.	286	
AR908510	MULCHING	ACRE	0.90	

INDEX TO SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SUMMARY OF QUANTITIES & INDEX TO SHEETS
3	PROPOSED SAFETY PLAN
4	PROPOSED APRON PAVEMENT PREPARATION PLAN
5	PROPOSED TAXIWAY "A" PAVEMENT PREPARATION PLAN
6	PROPOSED TAXIWAY "B" & TAXIWAY "C" PAVEMENT PREPARATION PLAN
7	PROPOSED APRON CONSTRUCTION PLAN
8	PROPOSED TAXIWAY "A" CONSTRUCTION PLAN
9	PROPOSED TAXIWAY "B" & TAXIWAY "C" CONSTRUCTION PLAN
10	PROPOSED APRON STAKING PLAN
11	PROPOSED TAXIWAY "A" STAKING PLAN
12	PROPOSED TAXIWAY "B" & TAXIWAY "C" STAKING PLAN
13	PROPOSED APRON MARKING PLAN
14	PROPOSED TAXIWAY "A" MARKING PLAN
15	PROPOSED TAXIWAY "B" & TAXIWAY "C" MARKING PLAN
16	PROPOSED CROSS-SECTIONS FOR APRON STA. 0+00 TO STA. 0+25
17	PROPOSED CROSS-SECTIONS FOR APRON STA. 0+50 TO STA. 0+75
18	PROPOSED CROSS-SECTIONS FOR APRON STA. 1+00 TO STA. 1+25
19	PROPOSED CROSS-SECTIONS FOR APRON STA. 1+50 TO STA. 1+75
20	PROPOSED CROSS-SECTIONS FOR APRON STA. 2+00 TO STA. 2+25
21	PROPOSED CROSS-SECTIONS FOR APRON STA. 2+50
22	PROPOSED CROSS-SECTIONS FOR APRON STA. 2+75 TO STA. 3+25
23	PROPOSED CROSS-SECTIONS FOR APRON STA. 3+50 TO STA. 3+75
24	PROPOSED CROSS-SECTIONS FOR APRON STA. 4+00 TO STA. 4+25
25	PROPOSED CROSS-SECTIONS FOR APRON STA. 4+50 TO STA. 4+75
26	PROPOSED CROSS-SECTIONS FOR APRON STA. 5+00 TO STA. 5+25
27	PROPOSED CROSS-SECTIONS FOR APRON STA. 5+50 TO STA. 5+63
28	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 0+00 TO STA. 0+50
29	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 0+75 TO STA. 1+50
30	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 1+75 TO STA. 2+50
31	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 2+75 TO STA. 3+25
32	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 3+50 TO STA. 4+00
33	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 4+25 TO STA. 4+75
34	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 5+00 TO STA. 6+00
35	PROPOSED CROSS-SECTIONS FOR TAXIWAY "A" STA. 6+25 TO STA. 7+18
36	PROPOSED CROSS-SECTIONS FOR TAXIWAY "B" STA. 0+00 TO STA. 0+75
37	PROPOSED CROSS-SECTIONS FOR TAXIWAY "B" STA. 1+00 TO STA. 2+01
38	PROPOSED CROSS-SECTIONS FOR TAXIWAY "C" STA. 0+00 TO STA. 0+75
39	PROPOSED CROSS-SECTIONS FOR TAXIWAY "C" STA. 1+00 TO STA. 1+25
40	PROPOSED CROSS-SECTIONS FOR TAXIWAY "C" STA. 1+50 TO STA. 1+75
41	PROPOSED CROSS-SECTIONS FOR TAXIWAY "C" STA. 2+00 TO STA. 2+42.45

VANDALIA MUNICIPAL AIRPORT
VANDALIA, ILLINOIS

IL PROJ.: VA-3432 A.I.P. PROJ.: 3-17-0102-B8

HEI Project No. 830-05APND-0800	Revision R-002ELP.DWG	Scale NOT TO SCALE	Date 03/24/05
LAYOUT	BKB	03/24/05	
DRAWN	BAK	03/24/05	
REVIEWED	CAH	05/09/05	



Hanson Professional Services Inc.
1625 South Sixth Street
Springfield, Illinois 62705-2886
Offices Nationwide

APRON AND TAXIWAYS
RECONSTRUCTION
SUMMARY OF QUANTITIES
&
INDEX TO SHEETS