

**POLK
STANLEY
YEARY
ARCHITECTS, LTD.**

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LITTLE ROCK, AR 72201
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21 W. MOUNTAIN, SUITE 227
FAYETTEVILLE, AR 72701
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CONSULTANTS:

OWNER'S PROJECT ADVISOR:
MOSES TUCKER REAL ESTATE, INC.

CIVIL ENGINEER:
McCLILLAND ENGINEERS

LANDSCAPE ARCHITECT:
LARSON BURNS SMITH

STRUCTURAL ENGINEER:
CROMWELL ENGINEERS INC.

MECH, ELEC., PLUMB. ENGINEER:
CROMWELL ENGINEERS INC.

SUSTAINABLE CONSULTANT:
BNIM / ELEMENTS

GLOBAL VILLAGE CONSULTANT
CAMBRIDGE SEVEN ASSOCIATES

INTERIOR DESIGNER:
POLK STANLEY YEARY

GENERAL CONTRACTOR:
CDI

GENERAL NOTES:

NOTES:

ISSUE DATE:
DECEMBER 15, 2003
CORE/SHELL
PACKAGE #5

REVISIONS:

#	DATE	DESCRIPTION
1	1/16/04	ADDENDUM #1
2	1/23/04	PACKAGE 5 - ADDM. 02
3	7/01/04	PACKAGE 7, 100% ROLLUP
4	11/02/04	ASI #20
5	11/29/04	ASI #27

**HEIFER
INTERNATIONAL
CENTER
OFFICE BUILDING**

LITTLE ROCK, ARKANSAS

PSY PROJECT NUMBER:
431C

CONTENTS:
ELECTRICAL PANEL
SCHEDULES
SHEET NUMBER:

E506

PANEL	L4A	TYPE	NOOD	LOCATION	ROOM	436	MOUNT	SURFACE			
MAIN	M. L. 11	BUS	125 A	VOLTS	208Y/120	PHASE	3				
4	WIRE	SN + EQUIP GND	INTERRUPTING RATING	22,000 A. I. C.							
CIR	NUM	POLE	A. T.	TYPE	LTS	REC	MISC	REMARKS	VOLT-AMPERES		
1	1	20						1 UNDERFLOOR W END NE	L-1	L-2	L-3
2	1	20						1 UNDERFLOOR W END SE	1,200		
3	1	20						1 UNDERFLOOR W END NE	1,200		
4	1	20						1 UNDERFLOOR W END SE		1,200	
5	1	20						1 UNDERFLOOR W END NE			1,200
6	1	20						1 UNDERFLOOR W END SE			1,200
7	1	20						1 UNDERFLOOR W END NE	1,200		
8	1	20						1 UNDERFLOOR W END SE	1,200		
9	1	20						1 UNDERFLOOR W END NE		1,200	
10	1	20						1 UNDERFLOOR W END SE			1,200
11	1	20						1 UNDERFLOOR W END NE	1,200		
12	1	20						1 UNDERFLOOR W END SE		1,200	
13	1	20						1 UNDERFLOOR W END NE			1,200
14	1	20						1 UNDERFLOOR W END SE	1,200		
15	1	20						1 UNDERFLOOR W END NE		1,200	
16	1	20						1 UNDERFLOOR W END SE			1,200
17	1	20						1 UNDERFLOOR W END NE	1,200		
18	1	20						1 UNDERFLOOR W END SE		1,200	
19	1	20						1 UNDERFLOOR W END NE	1,200		
20	1	20						1 UNDERFLOOR W END SE		1,200	
21	1	20						1 UNDERFLOOR W END NE	1,200		
22	1	20						1 UNDERFLOOR W END SE		1,200	
23	1	20						1 UNDERFLOOR W END NE	1,200		
24	1	20						1 UNDERFLOOR W END SE		1,200	
25	1	20						1 UNDERFLOOR W END NE	1,200		
26	1	20						1 UNDERFLOOR W END SE		1,200	
27	1	20						1 UNDERFLOOR W END NE	1,200		
28	1	20						1 UNDERFLOOR W END SE		1,200	
29	1	20						1 UNDERFLOOR W END NE	1,200		
30	1	20						1 UNDERFLOOR W END SE		1,200	
31	1	20						1 UNDERFLOOR W END NE	1,200		
32	1	20						1 UNDERFLOOR W END SE		1,200	
33	1	20						1 UNDERFLOOR W END NE	1,200		
34	1	20						1 UNDERFLOOR W END SE		1,200	
35	1	20						1 UNDERFLOOR W END NE	1,200		
36	1	20						1 UNDERFLOOR W END SE		1,200	
37	1	20						1 EF-9	1,176		
38	1	20						1 TRACK	1,200		
39	1	20						1 EF-10		1,176	
40	1	20						1 ROD		540	
41	1	20						1 CONTROLS			1,200
42	1	20						1 SPARE			
PHASE TOTAL									16,776	16,116	15,600
TOTAL CONNECTED									48,492 V. A.		

PANEL	L4	TYPE	NOOD	LOCATION	ROOM	436	MOUNT	SURFACE			
MAIN	M. L. D.	BUS	125 A	VOLTS	208Y/120	PHASE	3				
4	WIRE	SN + EQUIP GND	INTERRUPTING RATING	22,000 A. I. C.							
CIR	NUM	POLE	A. T.	TYPE	LTS	REC	MISC	REMARKS	VOLT-AMPERES		
1	1	20						MECH. CNF	L-1	L-2	L-3
2	1	20						MECH. CNF MENS TLT	540		
3	1	20						MECH. CNF STAIR 2	900		
4	1	20						FAUCET/TILE M + V		900	
5	1	20						COMM RM, TLT			540
6	1	20						ELEC. WOMENS TLT			540
7	1	20						1 UNDERFLOOR EAST END CNF	1,200		
8	1	20						1 UNDERFLOOR EAST END OFFICE	1,200		
9	1	20						1 UNDERFLOOR EAST END CNF		1,200	
10	1	20						1 UNDERFLOOR EAST END OFFICE			1,200
11	1	20						1 UNDERFLOOR EAST END CNF			1,200
12	1	20						1 UNDERFLOOR EAST END OFFICE	1,200		
13	1	20						1 UNDERFLOOR EAST END CNF	1,200		
14	1	20						1 UNDERFLOOR EAST END OFFICE	1,200		
15	1	20						1 UNDERFLOOR EAST END CNF		1,200	
16	1	20						1 UNDERFLOOR EAST END OFFICE			1,200
17	1	20						1 UNDERFLOOR EAST END CNF	1,200		
18	1	20						1 UNDERFLOOR EAST END OFFICE		1,200	
19	1	20						1 UNDERFLOOR EAST END CNF	1,200		
20	1	20						1 UNDERFLOOR EAST END OFFICE		1,200	
21	1	20						1 UNDERFLOOR EAST END CNF	1,200		
22	1	20						1 UNDERFLOOR EAST END OFFICE		1,200	
23	1	20						1 UNDERFLOOR EAST END CNF	1,200		
24	1	20						1 UNDERFLOOR EAST END OFFICE		1,200	
25	1	20						1 UNDERFLOOR EAST END CNF	1,200		
26	1	20						1 STAIR 3			540
27	1	20						1 UNDERFLOOR EAST END CNF		1,200	
28	1	15						1 FCU-11			696
29	1	20						1 UNDERFLOOR EAST END CNF			1,200
30	1	20						2 FCU-12, 13			1,392
31	1	20						1 UNDERFLOOR EAST END CNF	1,200		
32	1	20						1 EF-7		696	
33	1	20						1 UNDERFLOOR EAST END CNF			1,200
34	1	20						1 TRAP PRIMER			200
35	1	20						1 UNDERFLOOR EAST END CNF			1,200
36	1	20						1 CONTROLS			1,200
37	1	20						1 CONTROLS	1,200		
38	1	20						1 SMOKE DAMPER			200
39	1	20						1 CONTROLS		1,200	
40	1	20						1 LIGHTS IN AHU			200
41	1	20						1 TRACK			1,200
42	1	20						2 SMOKE DAMPERS			400
PHASE TOTAL									13,676	13,256	14,872
TOTAL CONNECTED									41,804 V. A.		

PANEL	H4	TYPE	NOOD	LOCATION	ROOM	436	MOUNT	SURFACE			
MAIN	M. L. D.	BUS	125 A	VOLTS	480Y/277	PHASE	3				
4	WIRE	SN + EQUIP GND	INTERRUPTING RATING	35,000 A. I. C.							
CIR	NUM	POLE	A. T.	TYPE	LTS	REC	MISC	REMARKS	VOLT-AMPERES		
1	3	35						AHU-4E (10HP)	L-1	L-2	L-3
2	3	35						AHU-4W (10HP)	3,878		
3	1	20								3,878	
4	1	20									3,878
5	1	20									3,878
6	3	15						SPARE			
7	3	15						1 EF-6 (5HP)	2,105		
8	1	20									2,105
9	1	20									2,105
10	1	20									2,105
11	1	20									2,105
12	1	20									2,105
13	3	15						SPARE			
14	1	20						12 COLUMN UP LTS	1,200		
15	1	20									1,200
16	1	20						SPARE			
17	1	20						SPARE			
18	1	20						SPARE			
19	1	20						SPARE			
20	1	20						SPARE			
21	1	20						SPARE			
22	1	20						SPARE			
23	1	20						SPARE			
24	1	20						SPARE			
25	1	20						SPARE			
26	1	20						SPARE			
27	1	20						SPARE			
28	1	20									