PANEL EHB TYPE NF LOCATION 136 MOUNT SURFACE
MAIN M. L. O. BUS 125 A VOLTS 480Y/277 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 35,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	3	15				1	JOCKEY PUMP	720		
2	3	50				1	TRANSFORMER ETB	7,276		
3	-	-	-						720	
4	-	-	-						6,926	
5	-	-	-							720
6	-	-	-							6,450
7	1	20					SPARE			
8	1	20					SPARE			
9	1	20					SPARE			
10	1	20					SPARE			
11	1	20					SPARE			
12	1	20					SPARE			
13	1	20					SPARE			
14	1	20					SPARE			
15	1	20					SPARE			
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						SPACE			
26	1						SPACE			
27	1						SPACE			
28	1						SPACE			
29	1						SPACE			
30	1						SPACE			
31	1						SPACE			
32	1						SPACE			
33	1						SPACE			
34	1						SPACE			
35	1						SPACE			
36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	7,996	7,646	7,170
							TOTAL CONNECTED	22,812 V. A.		

PANEL ELB TYPE NQOD LOCATION 136 MOUNT SURFACE
MAIN 110 A CB BUS 125 A VOLTS 208Y/120 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 22,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	1	20				1	ELEVATOR LIGHTS AND FAN	1,200		
2	1	20					SPARE			
3	1	20				1	ELEVATOR LIGHTS AND FAN		1,200	
4	1	20					SPARE			
5	1	20				1	FRT ELEVATOR LIGHTS AND FAN			1,200
6	1	20		2			STAIRS			700
7	1	20		4			STAIRS	1,400		
8	1	20		3			STAIRS	1,050		
9	1	20		4			STAIRS		1,400	
10	1	20		2			STAIRS		700	
11	1	20		4			STAIRS			1,400
12	1	20		3			STAIRS			1,050
13	1	20		4			STAIRS	1,400		
14	1	20		3			STAIRS	1,050		
15	1	20		4			STAIRS		1,400	
16	1	20		3			STAIRS		1,050	
17	1	20		3			STAIRS			1,050
18	1	20		3			STAIRS			1,050
19	3	15					FIRE SHUTTER	900		
20	1	20					SPARE			
21	-	-	-						900	
22	1	20					SPARE			
23	-	-	-							900
24	1	20					SPARE			
25	1						SPACE			
26	1						SPACE			
27	1						SPACE			
28	1						SPACE			
29	1						SPACE			
30	1						SPACE			
31	1						SPACE			
32	1						SPACE			
33	1						SPACE			
34	1						SPACE			
35	1						SPACE			
36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	7,000	6,650	7,350
							TOTAL CONNECTED	21,000 V. A.		

PANEL ELBU TYPE NQOD LOCATION 136 MOUNT SURFACE
MAIN 125 A CB BUS 125 A VOLTS 208Y/120 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 22,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	1	20			4		COMM 151	1,200		
2	1	20			4		COMM 256	1,200		
3	1	20			4		COMM 151		1,200	
4	1	20			4		COMM 255		1,200	
5	1	20			4		COMM 113			1,200
6	1	20			4		COMM 255			1,200
7	1	20			2		SERVER 2	1,200		
8	1	20			2		SERVER 3	1,200		
9	1	20			2		SERVER 2		1,200	
10	1	20			2		SERVER 3		1,200	
11	1	20			2		SERVER 2			1,200
12	1	20			2		SERVER 3			1,200
13	1	20			2		COMM 456	1,200		
14	1	20					SPARE			
15	1	20			2		COMM 456		1,200	
16	1	20			4		COMM 455		1,200	
17	1	20					SPARE			
18	1	20			4		COMM 455			1,200
19	1	20					FUTURE SERVER 2	1,200		
20	1	20					FUTURE SERVER 3	1,200		
21	1	20					FUTURE SERVER 2		1,200	
22	1	20					FUTURE SERVER 3		1,200	
23	1	20					FUTURE SERVER 2			1,200
24	1	20					FUTURE SERVER 3			1,200
25	1	20			2		COMM 356	1,200		
26	1	20					SPARE			
27	1	20			2		COMM 356		1,200	
28	1	20			4		COMM 355		1,200	
29	1	20					SPARE			
30	1	20			4		COMM 355			1,200
31	1						SPACE			
32	1						SPACE			
33	1						SPACE			
34	1						SPACE			
35	1						SPACE			
36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	9,600	12,000	9,600
							TOTAL CONNECTED	31,200 V. A.		

PANEL EH1 TYPE NF LOCATION RM 138 MOUNT SURFACE
MAIN M. L. O. BUS 125 A VOLTS 480Y/277 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 35,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	1	20		31			MECH, DOCK	1,885		
2	1	20		14			OFFICES	1,540		
3	1	20		20			MECH, COMM		1,770	
4	1	20		14			OFFICES		1,540	
5	1	20		32			CORR			2,205
6	1	20		12			OPEN OFFICE			1,320
7	1	20		12			OPEN OFFICE	1,320		
8	1	20		34			TLTS, OFFICE	2,695		
9	1	20		14			OPEN OFFICE		1,545	
10	1	20		20			OPEN OFFICE		2,100	
11	1	20		16			OPEN OFFICE			1,760
12	1	20		22			ELEC, LOBBY			1,420
13	1	20		X			TRACK - 2	3,000		
14	1	20		23			MECH, OFFICES	2,776		
15	1	20		28			TLTS		2,124	
16	1	20		24			OFFICES		2,640	
17	1	20		25			MECH			2,470
18	1	20		16			OPEN OFFICE			1,760
19	1	20		17			OPEN OFFICE	1,670		
20	1	20		16			OPEN OFFICE	2,720		
21	1	20		24			OPEN OFFICE		2,600	
22	1	20		15			OPEN OFFICE		1,650	
23	1	20		80			EXTERIOR			2,000
24	1	20		22			OPEN OFFICE			2,220
25	1	20		8			STAIR LIGHTS	800		
26	1	20		X			TRACK - 2	2,700		
27	1	20		8			STAIR LIGHTS		800	
28	1	20		18			STAIR LIGHTS		1,800	
29	1	20					TRACK - 1			2,700
30	1	20					SPARE			
31	1	20					TRACK - 1	3,000		
32	1						SPACE			
33	1						SPACE			
34	1						SPACE			
35	1						SPACE			
36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	24,106	18,569	17,855
							TOTAL CONNECTED	60,530 V. A.		

PANEL EH3 TYPE NF LOCATION 336 MOUNT SURFACE
MAIN M. L. O. BUS 125 A VOLTS 480Y/277 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 35,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	1	20		21			MECH, OFFICES	1,990		
2	1	20		16			OPEN OFFICE	1,760		
3	1	20		24			OFFICES		2,640	
4	1	20		12			OPEN OFFICE		1,320	
5	1	20		16			OPEN OFFICE			1,760
6	1	20		18			OPEN OFFICE			1,780
7	1	20		16			CONF, MECH	1,480		
8	1	20		16			OFFICES, COMM	1,620		
9	1	20		15			CONF		1,650	
10	1	20		24			TLTS, CONF		1,945	
11	1	20		13			LIBRARY, OPEN OFFICE			1,430
12	1	20		X			TRACK - 4			2,700
13	1	20		X			TRACK - 3	2,700		
14	1	20		25			MECH, OFFICE	2,430		
15	1	20		26			TLTS		2,190	
16	1	20		24			OFFICES		2,640	
17	1	20		25			MECH			2,360
18	1	20		16			OPEN OFFICE			1,760
19	1	20		17			OPEN OFFICE	1,670		
20	1	20		16			OPEN OFFICE	1,760		
21	1	20		24			OPEN OFFICE		2,600	
22	1	20		15			OPEN OFFICE		1,650	
23	1	20		X			TRACK - 3			3,000
24	1	20		22			OPEN OFFICE			2,220
25	1	20		X			TRACK - 4	3,000		
26	1	20					SPARE			
27	1	20					SPARE			
28	1	20					SPARE			
29	1	20					SPARE			
30	1	20					SPARE			
31	1	20					SPARE			
32	1	20					SPARE			
33	1	20					SPARE			
34	1	20					SPARE			
35	1	20					SPARE			
36	1	20					SPARE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	18,410	16,635	17,010
							TOTAL CONNECTED	52,055 V. A.		

PANEL H2M1 TYPE NF LOCATION 105 MOUNT SURFACE
MAIN M. L. O. BUS 225 A VOLTS 480Y/277 PHASE 3
4 WIRE SN + EQUIP GND INTERRUPTING RATING 35,000 A. I. C.

CIR NUM	CIR BKR POLE	CIR BKR A. T.	CIR BKR TYPE	OUTLET LTS	OUTLET REC	OUTLET MISC	REMARKS	VOLT-AMPERES L-1	VOLT-AMPERES L-2	VOLT-AMPERES L-3
1	3	20				1	GWF	2,603		
2	3	50				1	HWP-1	5,817		
3	-	-	-						2,603	
4	-	-	-						5,817	
5	-	-	-							2,603
6	-	-	-							5,817
7	3	15				1	B-1	1,662		
8	3	15				1	B-2	1,662		
9	-	-	-						1,662	
10	-	-	-						1,662	
11	-	-	-							1,662
12	-	-	-							1,662
13	3	15				1	GWF AIR COMP	720		
14	3	15					SPARE			
15	-	-	-						720	
16	-	-	-							
17	-	-	-							720
18	-	-	-							
19	3	15					SPARE			
20	3	15					SPARE			
21	-	-	-							
22	-	-	-							
23	-	-	-							
24	-	-	-							
25	1	20					SPARE			
26	1	20					SPARE			
27	1	20					SPARE			
28	1	20					SPARE			
29	1	20					SPARE			
30	1	20					SPARE			
31	1						SPACE			
32	1						SPACE			
33	1						SPACE			
34	1						SPACE			
35	1						SPACE			
36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
							PHASE TOTAL	12,464	12,464	12,464
							TOTAL CONNECTED	37,392 V. A.		

POLK STANLEY YEARY ARCHITECTS, LTD.

700 SOUTH SCHILLER
LITTLE ROCK, AR 72201
501 378-0878
FAX 372-7629

21 W. MOUNTAIN, SUITE 227
FAYETTEVILLE, AR 72701
479-444-0473

CONSULTANTS:

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

CIVIL ENGINEER:
McCLELLAND 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	7/01/04	PACKAGE 7,100% ROLL UP
3	10/12/04	ASI #20

HEIFER INTERNATIONAL CENTER OFFICE BUILDING

LITTLE ROCK, ARKANSAS

PSY PROJECT NUMBER:
431C

CERTIFICATE OF AUTHORIZATION
CROMWELL ENGINEERS
ARKANSAS ENGINEERS
#55

STATE OF ARKANSAS
REGISTERED PROFESSIONAL ENGINEER
No. 9401
DALLAS S. FLOYD
12/15/03

CONTENTS:
ELECTRICAL PANEL SCHEDULES
SHEET NUMBER:
E502