

**POLK
STANLEY
YEARY
ARCHITECTS, LTD.**

700 SOUTH SCHILLER
LITTLE ROCK, AR 72201
501.378.0878
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21 W. MOUNTAIN, SUITE 227
FAYETTEVILLE, AR 72701
479-444-4473

CONSULTANTS:

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

CIVIL ENGINEER:
MCLELLAND ENGINEERS

LANDSCAPE ARCHITECT:
LARSON BURNS SMITH

STRUCTURAL ENGINEER:
CROMWELL ENGINEERS INC.

MECH, ELBC, 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
CORP/SHELL
PACKAGE #5

REVISIONS:

#	DATE	DESCRIPTION
1	1/16/04	ADDENDUM #1
2	4/07/04	PACKAGE 5 - ADDM. 05
3	7/01/04	PACKAGE 7, 100% ROLLUP
4	11/29/04	ASI #27

**HEIFER
INTERNATIONAL
CENTER
OFFICE BUILDING**

LITTLE ROCK, ARKANSAS

PSY PROJECT NUMBER:
431C

CONTENTS:
ELECTRICAL PANEL
SCHEDULES
SHEET NUMBER:

E503

PANEL	H1M	TYPE	NF	LOCATION	MECH 104	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	25					AHU-1W (7.5 HP)	L-1	L-2	L-3
2	3	25					DSA-1W (7.5 HP)	3,047		
3	-	-							3,047	
4	-	-								3,047
5	-	-								3,047
6	-	-								3,047
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						SPACE			
14	1						SPACE			
15	1						SPACE			
16	1						SPACE			
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36	1						SPACE			
37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
PHASE TOTAL								4,778	5,378	4,452
TOTAL CONNECTED								14,608 V. A.		

PANEL	H1	TYPE	NF	LOCATION	RM 138	MOUNT	SURFACE			
MAIN	MLD	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	1	20					SITE LTG	L-1	L-2	L-3
2	1	20					SITE LTG	1,768		
3	1	20					SITE LTG	2,210		
4	1	20					SITE LTG		1,326	
5	1	20					SITE LTG		2,652	
6	1	20					SPARE			2,652
7	1	20					EXTERTDR		800	
8	1	20					SPARE			
9	1	20					EXTERTDR		1,400	
10	1	20					SPARE			
11	1	20					EXTERTDR			1,800
12	1	20					SPARE			
13	1						SPACE			
14	1						SPACE			
15	1						SPACE			
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37	1						SPACE			
38	1						SPACE			
39	1						SPACE			
40	1						SPACE			
41	1						SPACE			
42	1						SPACE			
PHASE TOTAL								4,778	5,378	4,452
TOTAL CONNECTED								14,608 V. A.		

PANEL	L1A	TYPE	NOOD	LOCATION	ROOM 138	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					UNDERFLOOR WEST END NE	L-1	L-2	L-3
2	1	20					UNDERFLOOR WEST END SE	1,200		
3	1	20					UNDERFLOOR WEST END NE		1,200	
4	1	20					UNDERFLOOR WEST END SE			1,200
5	1	20					UNDERFLOOR WEST END NE			1,200
6	1	20					UNDERFLOOR WEST END SE			1,200
7	1	20					UNDERFLOOR WEST END NE	1,200		
8	1	20					UNDERFLOOR WEST END SE	1,200		
9	1	20					UNDERFLOOR WEST END NE		1,200	
10	1	20					UNDERFLOOR WEST END SE			1,200
11	1	20					UNDERFLOOR WEST END NE			1,200
12	1	20					UNDERFLOOR WEST END SE			1,200
13	1	20					UNDERFLOOR WEST END NE	1,200		
14	1	20					UNDERFLOOR WEST END SE	1,200		
15	1	20					UNDERFLOOR WEST END NE		1,200	
16	1	20					UNDERFLOOR WEST END SE			1,200
17	1	20					UNDERFLOOR WEST END NE			1,200
18	1	20					UNDERFLOOR WEST END SE			1,200
19	1	20					UNDERFLOOR WEST END NE	1,200		
20	1	20					UNDERFLOOR WEST END SE	1,200		
21	1	20					UNDERFLOOR WEST END NE		1,200	
22	1	20					UNDERFLOOR WEST END SE			1,200
23	1	20					UNDERFLOOR WEST END NE			1,200
24	1	20					UNDERFLOOR WEST END SE			1,200
25	1	20					UNDERFLOOR WEST END NE	1,200		
26	1	20					UNDERFLOOR WEST END SE	1,200		
27	1	20					UNDERFLOOR WEST END NE		1,200	
28	1	20					UNDERFLOOR WEST END SE			1,200
29	1	20					UNDERFLOOR WEST END NE			1,200
30	1	20					UNDERFLOOR WEST END SE			1,200
31	1	20					UNDERFLOOR WEST END NE	1,200		
32	1	20					UNDERFLOOR WEST END SE	1,200		
33	1	20					UNDERFLOOR WEST END NE		1,200	
34	1	20					UNDERFLOOR WEST END SE			1,200
35	1	20					UNDERFLOOR WEST END NE			1,200
36	1	20					UNDERFLOOR WEST END SE			1,200
37	1	20					CONTROLS	1,200		
38	1	20					TRACK - RECEPTION	1,200		
39	1	20					SPARE			
40	1	20					TRACK GIFT		1,200	
41	1	20					REF. LACTATION 127			200
42	1	20					TRACK GIFT			1,200
PHASE TOTAL								16,800	15,600	15,800
TOTAL CONNECTED								48,200 V. A.		

PANEL	L1	TYPE	NOOD	LOCATION	ROOM 138	MOUNT	SURFACE
MAIN	M.L.D.	BUS	125 A	VOLTS	208Y/120	PH	