

PANEL TAG: UPS 3rd FLR				VOLTAGE: 120/208 VAC, 3-PHASE, 4-WIRE				
MOUNTING: SURFACE				MAINS: LUGS [ X ] C.B. [ ] AMPS: 200				
FEEDER: (SEE RISER DIAGRAM)				FEED THRU LUGS [ ]				
PANEL TYPE: LTG & APPLURANCE				MIN. A.C. 12,000				(A)
CKT	ITEM OR AREA SERVED	O/C PROT	DIST KVA	P	DIST KVA	O/C PROT	ITEM OR AREA SERVED	CKT
1	RM 330C	201	0.4	A	0.4	201	RM 330C	2
3	RM 330C	201	0.4	B	0.4	201	RM 330C	4
5	RM 330C	201	0.4	C	0.4	201	RM 330C	6
7	RM 330C	201	0.4	A	0.4	201	SPACE	8
9	RM 332 DIALYSIS	201	1.0	B	0.0	-	SPACE	10
11	RM 332 DIALYSIS	201	1.0	C	0.0	201	SPARE	12
13	RM 332A DIALYSIS	201	1.0	A	0.0	201	SPARE	14
15	SPARE	201	0.0	B	0.0	201	SPARE	16
17	SPARE	201	0.0	C	0.0	201	SPARE	18
TOTAL CONNECTED LOAD (KVA)			5.8					
TOTAL DEMAND LOAD (KVA)			5.8					
FEEDER AMPERES DEMAND			16.1					

TRANSFER SWITCH SCHEDULE											
DESIGNATION	AMPERE RATING	VOLTAGE RATING	TYPE			MIN. A.I.C. RATING	POLES			BYPASS SW.	
			AUTOMATIC	NON-AUTO	MANUAL		3	4	YES	NO	
ATS #6 *	400	277/480	X			42,000			X	X	

\* SEE SPECIFICATIONS 263623 FOR MOTOR DISCONNECT AND TIMING RELAY FOR E-EF-3BA AND 5-EF-E98. PROVIDE REQUIRED WIRING AND RACEWAYS BETWEEN ATS AND ASSOCIATED FAN CONTROLLER.

**ARCHITECTS/ ENGINEERS:**

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Drawing Title
ELECTRICAL SCHEDULES
Approved: Project Director

<b>Project Title</b> Sioux Falls VA Health Care System Acute Inpatient Medical Unit Addition and Renovation			<b>Project Number</b> 04100857		<b>Office of Construction and Facilities Management</b>
			<b>Building Number</b> 5		
<b>Location</b> VA Medical Center 2501 W. 22nd Street, PO Box 5046 Sioux Falls, SD 57117-5046			<b>Drawing Number</b>  <b>5-E-603</b> Dwg. 122 of 123		
<b>Date</b> 08/06/2012	<b>Checked</b> MJJ	<b>Drawn</b> KAK			


**Department of  
Veterans Affairs**