

MDP		VOLTAGE: 208Y/120 PH & WIRES: 3P 4W BUSES: 400A		MAIN BREAKER: 400A MCB AIC RATING: 22KAIC MOUNTING: FLUSH		LOCATION: ELECTRICAL CLOSET FEEDER: 2 SETS OF (4-#3/0 & 1-#3)		
LOAD DESCRIPTION	AMP	POLE	NOTE NO.	WATTS	WATT LOADS	WATTS	POLE	LOAD DESCRIPTION
					PH A	PH B	PH C	
TUB 1 OF 1 - REMARKS:								
POWER PANEL PP1	150	3	3	25200	0	0	0	RTU-1 (SHP)
POWER PANEL PP2	225	3	9	61939	0	0	0	RTU-2 (SHP)
HYDRO-THERAPY POOL RECIRCULATION PUMP	20	3	15	4000*	0	0	0	RTU-3 (2HP & 1.5HP)
HYDRO-THERAPY HEATER	40	3	21	11500*	0	0	0	RTU-3 (HEATING COILS)
HYDRO-THERAPY HEATER	40	3	27	11500*	0	0	0	CU-1 (RTU-3)
HEAT TRACE CONTROLLER	30	2	1	31 6000*	0	0	0	SPACE
SPACE	-	-	-	35 0	0	0	0	SPACE
					120159	0	89156	TOTAL WATTS: 209315

REMARKS:
1. PROVIDE 30mA GROUND FAULT EQUIPMENT PROTECTION. 2. PROVIDE HACR BREAKER. 3. PROVIDE GFCI BREAKER (5mA PERSONNEL PROTECTION)
* = ESTIMATED LOAD.

PP1		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 225A		MAIN BREAKER: MLO AIC RATING: 10KAIC MOUNTING: FLUSH		LOCATION: CORRIDOR FEEDER: 4-#1/0 & 1-#6		
LOAD DESCRIPTION	AMP	POLE	NOTE NO.	WATTS	WATT LOADS	WATTS	POLE	LOAD DESCRIPTION
					PH A	PH B	PH C	
TUB 1 OF 1 - REMARKS:								
RCPT DOCUMENTATION	20	1	1	1080	2340	0	0	RCPT TREATMENT RM
RCPT DOCUMENTATION	20	1	3	1080	2520	0	0	RCPT TREATMENT RM
RCPT DOCUMENTATION	20	1	5	1080	2520	0	0	RCPT TREATMENT RM
RCPT DOCUMENTATION	20	1	7	1080	2520	0	0	RCPT TREATMENT RM
RCPT DOCUMENTATION	20	1	9	1080	2520	0	0	RCPT TREATMENT RM
RCPT DOCUMENTATION	20	1	11	1080	2520	0	0	RCPT TREATMENT RM
RCPT FUNCTIONAL RES.	20	1	13	540	2180	0	0	RCPT TREATMENT RM/CORR.
RCPT FUNCTIONAL RES.	20	1	15	540	1080	0	0	RCPT CORRIDOR PRINTER
RCPT FUNCTIONAL RES.	20	1	17	540	1080	0	0	RCPT CORRIDOR PRINTER
RCPT GYM FLOOR	20	1	19	360	1080	0	0	RCPT CORRIDOR PRINTER
RCPT GYM FLOOR	20	1	21	360	1260	0	0	RCPT CORR/BATH/LOCKERS
RCPT GYM FLOOR	20	1	23	360	1080	0	0	RCPT DOCUMENTATION 146
RCPT GYM	20	1	25	540	900	0	0	RCPT TREATMENT RM
RCPT GYM	20	1	27	900	900	0	0	SPACE
RCPT ROOF	20	1	29	360	0	0	0	SPACE
RCPT HOT/COLD PREP 144	20	1	31	360	360	0	0	SPACE
RCPT HOT/COLD PREP 144	20	1	33	360	360	0	0	SPACE
SPARE	20	1	35	0	0	0	0	SPACE
SPARE	20	1	37	0	0	0	0	SPACE
SPARE	20	1	39	0	0	0	0	SPACE
SPARE	20	1	41	0	0	0	0	SPACE
					9380	8640	7200	TOTAL WATTS: 25220

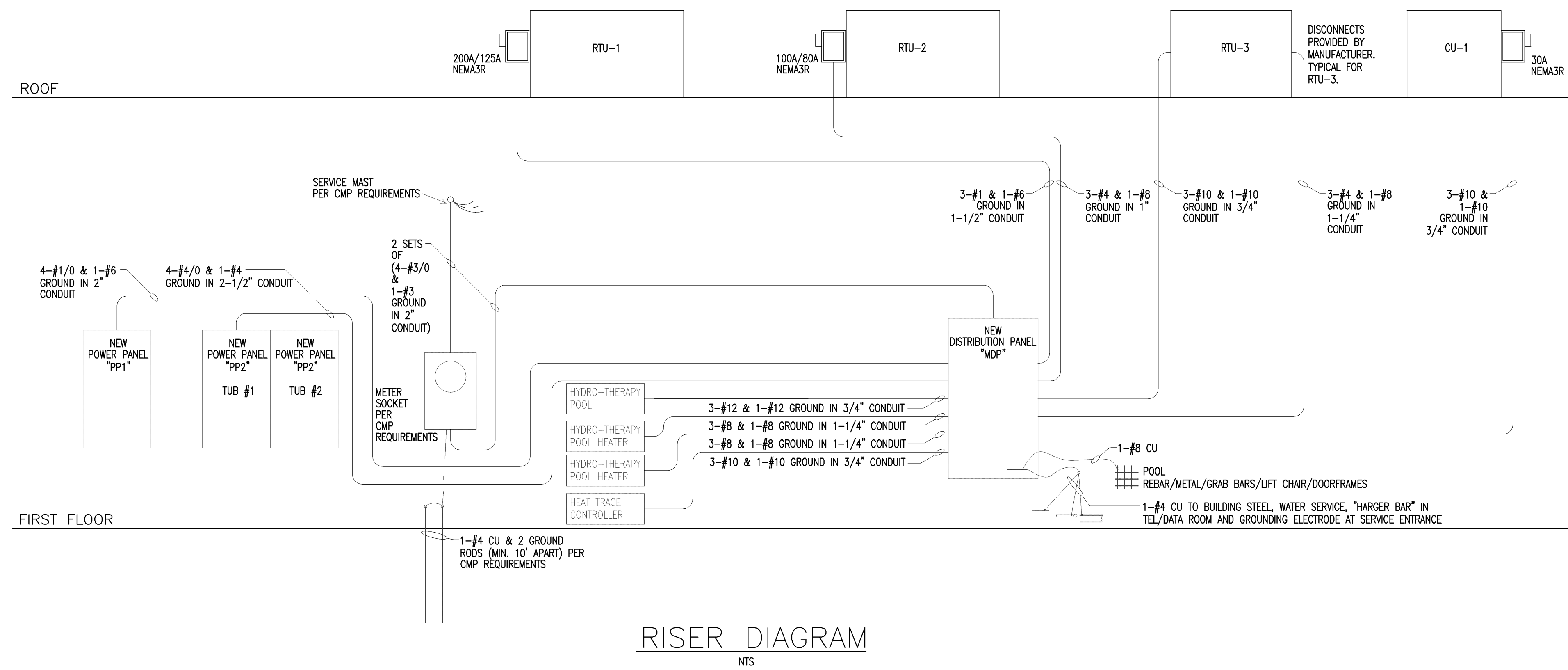
REMARKS:

PP2		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 225A		MAIN BREAKER: MLO AIC RATING: 10KAIC MOUNTING: FLUSH		LOCATION: CORRIDOR FEEDER: 4-#4/0 & 1-#4		
LOAD DESCRIPTION	AMP	POLE	NOTE NO.	WATTS	WATT LOADS	WATTS	POLE	LOAD DESCRIPTION
					PH A	PH B	PH C	
TUB 1 OF 2 - REMARKS: FEED-THRU LUGS								
RCPT STAFF LOUNGE MICRO	20	1	1	1400	1780	0	0	RCPT MECH. RM
RCPT STAFF LOUNGE COUNTER	20	1	3	540	1800	0	0	RCPT OFFICE SUPERVISOR
RCPT STAFF LOUNGE REF.	20	1	5	900	1520	0	0	RCPT MEDICAL RECORDS
RCPT STAFF LOUNGE COUNTER	20	1	7	720	1620	0	0	RCPT MEDICAL RECORDS
RCPT REHAB SUPERVISOR	20	1	9	1080	1980	0	0	RCPT BILLING OFFICE
RCPT MEDICAL RECORDS	20	1	11	900	1800	0	0	RCPT OPERATOR OFFICE
RCPT CHECK-OUT	20	1	13	900	1620	0	0	RCPT RECEIPT/BUSINESS
RCPT MEDICAL RECORDS	20	1	15	900	1440	0	0	RCPT RECEIPT/BUSINESS
RCPT RECEPTION	20	1	17	720	1920	0	0	COPIER
RCPT RECEPTION	20	1	19	720	1440	0	0	RCPT CONF. RM
RCPT RECEPTION	20	1	21	720	1440	0	0	RCPT CONF. RM
RCPT N.P. OFFICE	20	1	23	1080	2580	0	0	LOCAL WATER HEATER
RCPT SOL. UTILITY REF	20	1	25	800	2400	0	0	RCPT INTERVIEW
RCPT SUPPORT OFFICE	20	1	27	720	2320	0	0	RCPT EXAM ROOMS
RCPT SUPPORT OFFICE	20	1	29	720	2320	0	0	RCPT EXAM ROOMS
PHYSICIANS OFFICE	20	1	31	1080	2160	0	0	RCPT WAITING RM 104
RCPT CONF. RM FLOOR	20	1	33	360	900	0	0	RCPT POOL EQUIP RM 161
RCPT SHOWER 155/156	20	1	35	1000	1600	0	0	SPACE
RCPT SHOWER 157/159	20	1	37	1000	1300	0	0	SPACE
RCPT TEL/DATA RM 162	20	1	39	360	560	0	0	SPACE
RCPT TEL/DATA RM 162	20	1	41	360	660	0	0	SPACE
					12300	10430	12400	TOTAL WATTS: 35130

REMARKS:

PP2		VOLTAGE: 120/208 PH & WIRES: 3P 4W BUSES: 225A		MAIN BREAKER: MLO AIC RATING: 10KAIC MOUNTING: FLUSH		LOCATION: CORRIDOR FEEDER: 4-#4/0 & 1-#4		
LOAD DESCRIPTION	AMP	POLE	NOTE NO.	WATTS	WATT LOADS	WATTS	POLE	LOAD DESCRIPTION
					PH A	PH B	PH C	
TUB 2 OF 2 - REMARKS:								
LTG TREATMENT RMS	20	1	43	1417	3166	0	0	LTG FUNC.RES./ DOCUMENT
LTG POOL / SHOWERS	20	1	45	1090	2783	0	0	LTG CORRIDOR
LTG MED. RECORDS	20	1	47	1662	3232	0	0	LTG EXAM RMS DR HALL
LTG CONF./M. / TOILETS	20	1	49	1092	2616	0	0	LTG TREATMENT/STOR./OFFICE
LTG GYM	20	1	51	1152	1152	0	0	SPARE
EXTERIOR LIGHTING	20	1	53	200	200	0	0	SPARE
SPARE	20	1	55	0	0	0	0	SPARE
SPARE	20	1	57	0	0	0	0	SPARE
SPARE	20	1	59	0	0	0	0	SPARE
ECUH-1	25	2	61	2000	2000	0	0	ECUH-1
ECUH-3	25	2	63	0	2000	0	0	ECUH-3
ECUH-4	25	2	65	2000	2000	0	0	ECUH-4
ECUH-5	25	2	69	2000	2392	0	0	EX. FANS #1 & #2 (1/4HP)
SPACE	-	-	71	0	696	0	0	EX. FANS #3 & #4 (1/4HP)
SPACE	-	-	73	0	696	0	0	EX. FAN #5 (1/4HP)
SPACE	-	-	75	0	200	0	0	WATER HEATER
SPACE	-	-	77	0	0	0	0	SPACE
SPACE	-	-	79	0	0	0	0	SPACE
SPACE	-	-	81	0	0	0	0	SPACE
SPACE	-	-	83	0	0	0	0	SPACE
					10478	8507	7824	TOTAL WATTS: 26809

REMARKS:



07/01/08	ISSUED FOR PERMIT	
06/26/08	100% REVIEW SET	
6/17/08	50% REVIEW SET	
Mark	Date	Description
Issue Dates		

Drawing Status
