

HELEN MILLS THEATER

CIRCUIT LIST

Circuit Panel	Circuit Number	Amps at panel	Voltage	Use	Outlets	Power used by
T-A	1	20	120 V	Water fountain		
T-A	2	15	120 V	Lights women's restroom		
T-A	3	20	120 V	Receptacles actor's bathroom	1 outlet - actor's bathroom	
T-A	4	15	120 V	Lights men's restroom		
T-A	5	20	120 V	Receptacles men's restroom	2 outlets - men's room	Air freshener
T-A	6	15	120 V	Lights elevator machine room	1 outlet - elevator machine room	
T-A	7	20	120 V	Receptacles women's restroom	2 outlets - women's room	Air freshener
T-A	8	15	120 V	Light stage works		
T-A	9	20	120 V	Receptacle booth	1 outlet - booth	26 + HMT Tech Equipment
T-A	10	15	120 V	Lights hallways, booth, front stairs, super's rm	1 outlet - booth	
T-A	11	20	120 V	Receptacles theatre	3 outlets - theater audience	
T-A	12	15	120 V	Emergency lights		
T-A	13	20	120 V	Receptacles dressing room	4 outlets - dressing room	
T-A	14	15	120 V	Emergency lights		
T-A	15	20	120 V	Fan in mech room		
T-A	16	15	120 V	Light dressing room		
T-A	17	20	120 V	Receptacles elevator machine room	1 outlet - elevator machine room	
T-A	18	15	120 V	Lights tech room		
T-A	19	20	120 V	Screen		
T-A	20	15	120 V	Lights lobby		
T-A	21	20	120 V	CCTV		
T-A	22	15	120 V	Lights steps in theatre		
T-A	23	20	120 V	Receptacles dressing room	2 outlets - dressing room	
T-A	24	15	120 V	Lights small hallway, house-right box (on dimmer)		
T-A	25	20	120 V	Receptacles mech room		
T-A	26	15	120 V	Lights mid-house theatre (on dimmer)		
T-A	27	20	120 V	Receptacles booth	1 outlet - booth	26 + HMT Tech Equipment
T-A	28	15	120 V	Lights front house theatre (on dimmer)		
T-A	29	20	120 V	Receptacles hallway	hallway, 3 outlets - theater audience	
T-A	30	15	120 V	Lights rear house theatre (on dimmer)		
T-A	31	20	120 V	A/V receptacles		
T-A	32	15	120 V	Fan booth		
T-A	33	20	120 V	A/V receptacles		

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T-A	34	20	120 V	Receptacles booth	1 outlet - booth	26 + HMT Tech Equipment
T-A	35	20	120 V	A/V receptacles		
T-A	36	20	120 V	Receptacles booth	1 outlet - booth	26 + HMT Tech Equipment
T-A	37	20	120 V	A/V receptacles		
T-A	38	15	120 V	Spare		
T-A	39	15	120 V	A/V receptacles		
T-A	40	15	120 V	Spare		
T-A	41	20	120 V	A/V receptacles		
T-A	42	15	120 V	Spare		
T-B	1-3-5	100	240 V	Subpanel (T-A)		
T-B	2-4-6	60	240 V	Compressor basement		
T-B	7-9-11	50		Heater mech room		
T-B	8-10-12	50	240 V	Compressor basement		
T-B	13-15-17	15	240 V	Pump 1 for heating system		
T-B	14-16-18	60	240 V	Water heater		
T-B	19-21-23	15	240 V	Pump 2 for heating system		
T-B	20-22-24	50	240 V	Air handler by wall		
T-B	25-27	20	120 V	Water heater actor's bathroom		
T-B	26-28-30	15	240 V	Sump pump 1		
T-B	29	30	240 V	Dedicated receptacle stage	1 NEMA 14-30 outlet, stage right	
T-B	31	30	240 V	Dedicated receptacle stage	1 NEMA 14-30 outlet, stage left	
T-B	32-34-36	15	240 V	Sump pump 2		
T-B	33	20	120 V	Receptacles theater stage	5 outlets, downstage edge	
T-B	35	20	120 V	Receptacles theater stage	ts upstage wall, 2 outlets Stg. Rt. wall	
T-B	37-39-41	100	240 V	Theatrical lighting dimmers		
T-B	38-40-42	15	240 V	Air handler mech room		