

**NEW YORK CITY COLLEGE OF TECHNOLOGY**  
**ENTERTAINMENT TECHNOLOGY DEPARTMENT**

**VOORHEES THEATER CIRCUIT LOCATIONS**

ALL CIRCUITS ARE HARDWIRED TO DIMMERS

CIRCUIT NUMBER = DIMMER NUMBER

DIMMERS ARE RATED FOR 2.4kw

LOWEST CIRCUIT NUMBER IS STAGE LEFT FOR EACH POSITION

LOCATION	TOTAL NUMBER OF CIRCUITS	CIRCUIT NUMBERS	DEDICATED WORKLIGHT CIRCUITS	NOTES
CATWALK #3	18	1-18		CATWALK IS SPLIT AT CENTER - 9 CIRCUITS PER SIDE
CATWALK #2	18	19-36	24,31	CATWALK IS SPLIT AT CENTER - 9 CIRCUITS PER SIDE
CATWALK #1	18	37-54		CATWALK IS SPLIT AT CENTER - 9 CIRCUITS PER SIDE
DOWNSTAGE LEFT MULTICABLES (1 ELECTRIC)	20	55-74	74	SEE MULTICABLE CIRCUIT ASSIGNMENTS SPREADSHEET
MIDSTAGE LEFT MULTICABLES (2 ELECTRIC)	16	75-90	90	SEE MULTICABLE CIRCUIT ASSIGNMENTS SPREADSHEET
UPSTAGE LEFT MULTICABLES (3 ELECTRIC)	16	91-106	106	SEE MULTICABLE CIRCUIT ASSIGNMENTS SPREADSHEET
BOX BOOM SL	8	107-114		
BOX BOOM SR	8	115-122		
BOOM #1 SL	8	123-130		+12' ABOVE DECK
BOOM #1 SR	8	131-138		+12' ABOVE DECK
BOOM #2 SL	8	139-146		+12' ABOVE DECK
BOOM #2 SR	8	147-154		+12' ABOVE DECK
CIRCUIT BOX UL	8	155-162		+3' ABOVE DECK
CIRCUIT BOX UR	8	163-170		+3' ABOVE DECK
SL SPOT PLATFORM ABOVE SOUND BOOTH	4	171-174		+3' ABOVE FLOOR
SR SPOT PLATFORM ABOVE LIGHT BOOTH	4	175-178		+3' ABOVE FLOOR
BACK OF HOUSE - SR OF CENTER DOORS	1	179		+4' ABOVE FLOOR
DIMMER ROOM	1	180		+4' ABOVE FLOOR
CATWALK #3 HOUSELIGHTS	2	181-182		
CATWALK #2 HOUSELIGHTS	2	183-184		
CATWALK #1 HOUSELIGHTS	2	185-186		

**NEW YORK CITY COLLEGE OF TECHNOLOGY**  
**ENTERTAINMENT TECHNOLOGY DEPARTMENT**

**VOORHEES THEATER MULTICABLE CIRCUIT LOCATIONS**

**ALL CIRCUITS ARE HARDWIRED TO DIMMERS**

**CIRCUIT NUMBER = DIMMER NUMBER**

**DIMMERS ARE RATED FOR 2.4kw**

MULTI	A	B	C	D	E	F	G	H	I	J
1	55	59	64	69	75	80	85	91	96	101
2	56	60	65	70	76	81	86	92	97	102
3	57	61	66	71	77	82	87	93	98	103
4	58	62	67	72	78	83	88	94	99	104
5	68	63	68	73	79	84	89	95	100	105
6	74	74	74	74	90	90	90	106	106	106
DOWNSTAGE (1 ELECTRIC)					MIDSTAGE (2 ELECTRIC)			UPSTAGE (3 ELECTRIC)		

THE LOWEST CIRCUIT NUMBER IS SL WHEN USED ON A TRUSS.

THE LOWEST LETTER OF EACH LOCATION IS THE SHORTEST CABLE FROM SL.

DEDICATED WORKLIGHT CIRCUITS: 74, 90, 106