

**Auditorium and Fine Arts Facility**

**Cost Estimate Version 5.0**

15-Dec-04

**Total \$ 228,291**

Qty	Code	Description	Brand	Model #	List Price	Total
<b>Black Box</b>						
1	MIX-CRXV24	Audio Mixer Board-S5 24 ch+4 stereo	Crest	XVCA24	\$ 19,000.00	\$ 19,000
3	PB-BTRGBT12	Component Video Patch Bay-RGB 12 - Terminated	Bittree	BRGBHVT1WT	\$ 800.00	\$ 2,400.00
2	PB-BTVT26	Composite Video Patch Bay-26 - Terminated	Bittree	B26S1WT	\$ 800.00	\$ 1,600.00
8	PB-BTA48HN	Audio Patch Bay-48 Phone - Half Normal	Bittree	B48ACFFNNBTE3	\$ 900.00	\$ 7,200.00
1	DSP-PVNION	DSP Processor 32 X 32 6 Chips	Peavey	Nion	\$ 8,400.00	\$ 8,400
2	DSP-PVC16I	Network CAB	Peavey	CAB N	\$ 2,100.00	\$ 4,200
12	DSP-PVNIONC	DSP Output Card 8 Channel	Peavey	I/O	\$ 250.00	\$ 3,000
8	AMP-CRCKS4	200 W Stereo Power Amp	Crest	CKS 400	\$ 1,270.00	\$ 10,160
3		200W Dual Ch. Power Amp	Crest	PA 150	\$ 500.00	\$ 1,500
1	EFX-YSPX9	Digital Effects Processor	Yamaha	SPX-990	\$ 1,179.00	\$ 1,179
1	EQ-KDN300	1/3 Oct. Graphic EQ	Klark Teknik	DN300	\$ 1,481.00	\$ 1,481
1	EQ-KDN360	Dual Ch. 1/3 Oct. Graphic EQ	Klark Teknik	DN360	\$ 2,032.00	\$ 2,032
2	EQ-KDN410	Dual Ch. Parametric EQ	Klark Teknik	DN410	\$ 1,922.00	\$ 3,844
2	GATE-AP622	Logic Assisted Expander/Gate™ - two channel	Aphex	622	\$ 795.00	\$ 1,590
2	LIM-AP320A	Compellor® - compressor/ leveler - two channel	Aphex	320A	\$ 1,350.00	\$ 2,700
3	LIM-AP108	Easyrider® Auto Compressor - two channel	Aphex	108	\$ 299.00	\$ 897
2	EFX-AP204	Aural Exciter® and Big Bottom™ - two channel,internal power supply	Aphex	204	\$ 399.00	\$ 399.00
1		Audio Monitor	Wholler		\$ 399.00	\$ 399.00
1		Video Monitor	Wholler		\$ 399.00	\$ 399.00
3	DA-AP120A	Distribution Amplifier - 1 input, 4 output	Aphex	120A	\$ 319.00	\$ 957
1		CD Recorder	Marantz	R510	\$ 829.00	\$ 399.00

1	MD-SOMD470	Mini Disk Player	Sony	MDS-JE470	\$	199.00	\$	199
2	CAM	Video Camera	Pelco	SSC-TBD	\$	350.00	\$	700
4		Composite Video DA	Videotek	VDA16	\$	306.00	\$	1,224
28		Line Transformers			\$	60.00	\$	1,680
1		Video Distribution Amplifier	DA6 RGBHV	Extron	\$	1,150.00	\$	1,150
1		Quad	Pelco	Quad	\$	1,200.00	\$	1,200
5	SPK-TNS6	6" Monitor Loudspeaker	Tannoy	V6	\$	350.00	\$	1,750
4	SPK-TNv12	8" Reinforcement Loudspeaker	Tannoy	V8	\$	699.00	\$	2,796
5	SPK-TNv12	12" Reinforcement Loudspeaker	Tannoy	V12	\$	1,199.00	\$	5,995
2	SPK-RHSR6	12" Loudspeaker (biamp) 3way	Renkus Heinz	STX2	\$	2,130.00	\$	4,260
1	SPK-RHDRS18	18" Subwoofer	Renkus Heinz	DRS18-1	\$	1,735.00	\$	1,735
1	ADA-SEI15N	Rackmountable, Half Rack, 2-Channel Tx (2.3/2.8 Mhz); Includes Nt	Sennheiser	SI1015/NT	\$	800.00	\$	800.00
2	ADA-SEZI30	Slave Emitter. Requires NT20-1-120 Or NT20-4-120, 750 sq ft Mono	Sennheiser	SZI30	\$	275.00	\$	550.00
2		Composite Video DA	Videotek	VDA16	\$	306.00	\$	612
1	PC-RT-	2 of 4 CH Programmable User Station	RTS	MCE325	\$	1,235.00	\$	1,235
1	PC-RT-	Speaker	RTS	S325	\$	435.00	\$	435
6	WM-SHULX	Wireless Microphone	Shure	ULX	\$	1,500.00	\$	9,000.00
1		24 Ch. Hard Disk Recorder	Tascam	24x24E	\$	4,000.00	\$	4,000.00
							<b>Equipment Total</b>	<b>\$ 113,057</b>
							<b>Installed Equipment Total</b>	<b>\$ 180,891</b>

### Portable equipment

1		Microphones			\$	27,000.00	\$	27,000
1		Cables			\$	2,500.00	\$	2,500
1		Stands			\$	2,500.00	\$	2,500
1		Monitors			\$	2,500.00	\$	2,500
1		Production Communications			\$	5,000.00	\$	5,000

1.2 Installed Equipment Multiplier

<b>Equipment Total</b>	<b>\$</b>	<b>39,500</b>
<b>Installed Equipment Total</b>	<b>\$</b>	<b>47,400</b>