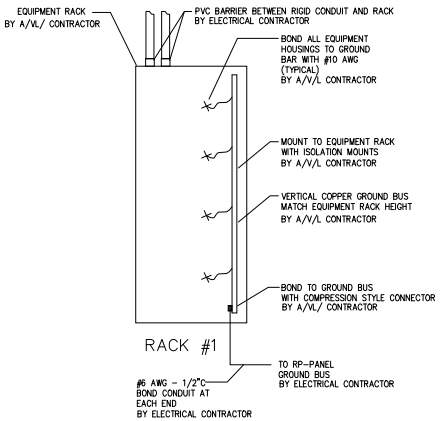
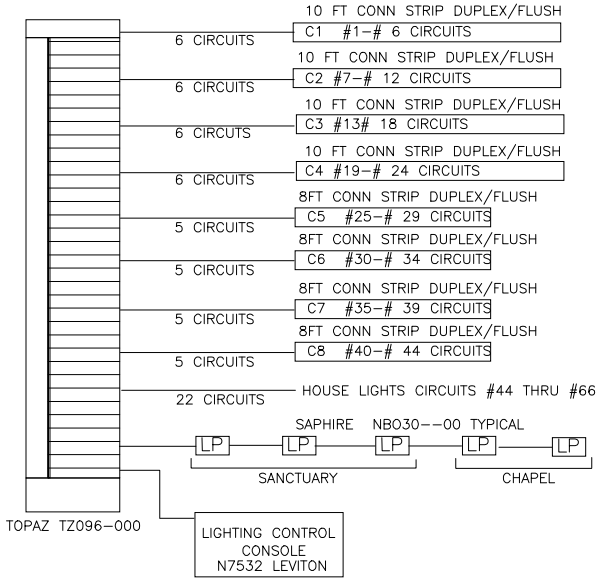
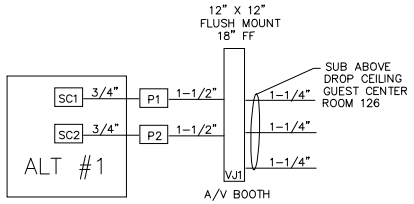


A SANCTUARY EQUIPMENT RACK GROUNDING DETAIL
NO SCALE



B SANCTUARY SYSTEM/CONDUIT RISER
NO SCALE



C SANCTUARY VIDEO CONDUIT RISER
NO SCALE/ 3/4" CONDUIT IF NOT SPECIFIED

VIDEO SYSTEM KEY TO PANELS, JUNCTION BOXES AND PULLBOXES			
PANEL #	BACKBOX SIZE HxWxD (IN.)	MOUNTING DETAILS	SPECIAL INFORMATION
P1	2 /G FEED THRU POLE	STUB ABOVE DROP CEILING	SANCTUARY ROOM 188
P2	2 /G FEED THRU POLE	STUB ABOVE DROP CEILING	SANCTUARY ROOM 188
P3	2 /G FEED THRU POLE	STUB ABOVE DROP CEILING	SANCTUARY ROOM 188
VJ1	12" X 12" X 4	SURFACE-MOUNT BOTTOM 18" A.F.F.	A/V/L BOOTH
TV	S/G	HEIGHT PER DRAWINGS	

SANCTUARY A/V ELECTRICAL REQUIREMENTS			
PANEL #	AMP REQUIREMENTS HxWxD (IN.)	CIRCUIT NUMBER	DESCRIPTION
P1	20 AMP	1	PROJECTOR
P2	20 AMP	1	PROJECTOR
FP1	20 AMP	2	FLOOR POCKET
FP2	20 AMP	2	FLOOR POCKET
FP3	20 AMP	2	FLOOR POCKET
FP4	20 AMP	3	FLOOR POCKET
FP5	20 AMP	3	FLOOR POCKET
FP6	20 AMP	4	FLOOR POCKET
FP7	20 AMP	4	FLOOR POCKET
FP8	20 AMP	5	FLOOR POCKET
RACK 1	20 AMP	6 THRU 9	EQUIPMENT RACK RM 182
RM 192	20 AMP	10 THRU 11	QUAD DUPLEX PER CIRCUIT

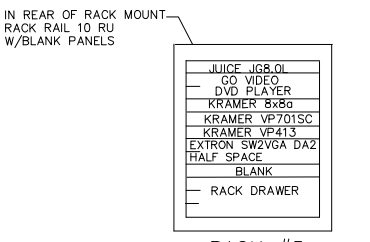
NOTES:
1. CONDUIT, PULLBOXES/STRING, JUNCTION BOXES AND BACKBOXES INSTALLED BY ELECTRICAL CONTRACTOR.
2. POWER AND GROUNDING INSTALLED BY ELECTRICAL

YOUTH A/V ELECTRICAL REQUIREMENTS			
PANEL #	AMP REQUIREMENTS HxWxD (IN.)	CIRCUIT NUMBER	DESCRIPTION
P4	20 AMP	1	PROJECTOR
FP1 , FP2	20 AMP	2	PROJECTOR
FP3,FP4	20 AMP	3	FLOOR POCKET
WJ4	20 AMP	4,5,6	FLOOR POCKET
WJ3	20 AMP	7	FLOOR POCKET

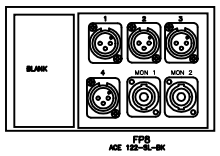
NOTES:
1. CONDUIT, PULLBOXES/STRING, JUNCTION BOXES AND BACKBOXES INSTALLED BY ELECTRICAL CONTRACTOR.
2. POWER AND GROUNDING INSTALLED BY ELECTRICAL

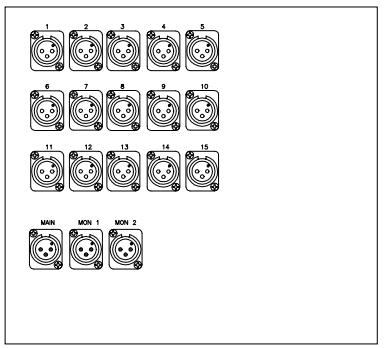
SANCTUARY LIGHTING SYSTEM KEY TO PANELS, JUNCTION BOXES AND PULLBOXES			
PANEL #	BACKBOX SIZE HxWxD (IN.)	MOUNTING DETAILS	SPECIAL INFORMATION
LP	S/G GANG DEEP BOX	FLUSH-MOUNT; BOTTOM AT48" A.F.F.	ROOM 188/189
L1	1 GANG DEEP BOX	FLUSH-MOUNT; BOTTOM AT18" A.F.F.	A/V BOOTH
DR	DIMMER RACK	STANDING FLOOR RACK	ROOM 182

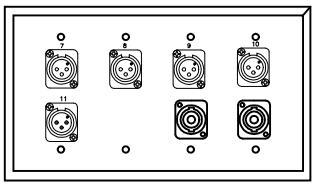
NOTES:
1. CONDUIT, PULLBOXES/STRING, JUNCTION BOXES AND BACKBOXES INSTALLED BY ELECTRICAL CONTRACTOR.
2. POWER AND GROUNDING INSTALLED BY ELECTRICAL CONTRACTOR AND TERMINATED TO LOCATIONS OF AV RACKS.
3. AV PANELS CONSTRUCTED AND INSTALLED BY A/V/L CONTRACTOR.
4. AV WIRE PULLED AND TERMINATED BY AV CONTRACTOR.
5. WHEN SURFACE-MOUNTED OR PARTLY RECESSED, SCREW-COVER PANEL SHALL BE OF SAME SIZE AS BACKBOX.
6) A/V/L CONTRATOR SHALL INSTALL CONNECTOR STRIPS AND THEATRICAL LIGHTING FIXTURES
7) ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR WIRE/INSALLATION OF DIMMING SYSTEM TERMINATION OF COMPLETE SYSTEM INCLUDING TERMINATION TO THEATRICAL CONNECTOR STRIPS
8) A/V/L CONTRATOR SHALL PROGRAM SYSTEM
9) SEPERATE NEUTRAL REQUIRED FOR EACH CIRCUIT

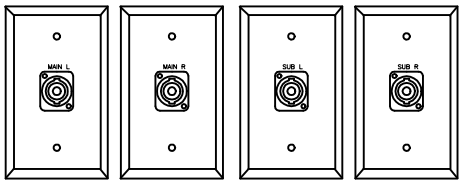


D SANCTUARY VIDEO SYSTEM RACK ELEVATION
NO SCALE

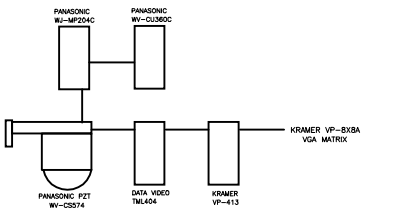




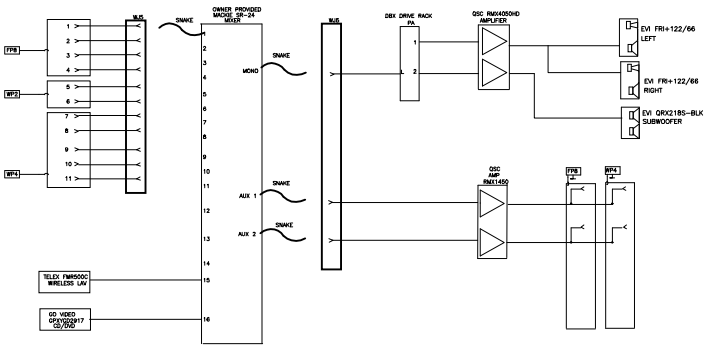




D ALT #5 CHAPEL SOUND
NO SCALE



A ALT #6 PZT CAMERA
NO SCALE



A ALT #5 CHAPEL SOUND SYSTEM
NO SCALE