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Sheet Number

AV-001

Prepared For:

1ST FLOOR COMMISSION
CHAMBERS BROADCAST
VIDEO SYSTEM

COVER SHEET

REVISIONS

SHEET #			
AV-001	GENERAL NOTES		
AV-002	CABLE ASSIGNEMENT SHEET		
AV-003	SWITCHES AND PLATES		
AV-004	VIDEOHUB SMART CONTROL		
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AV-006	MANAGEMENT		
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AV-009	VIDEO HUB BREAKDOWN		
AV-010	FLOOR PLAN		
AV-011	CONFERENCE ROOM		

Asbuilts
December 18, 2013

For,

Clark County Department of Real Property Management

Government Center, 1st Floor
Commission Chambers: Video Broadcast System

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CABLE SCHEDULE

REVISIONS

CABLE SCHEDULE

CABLE TYPE	DESCRIPTION	MANUFACTURER	MODEL NO.	NOMINAL O.D. (IN.)
B1	6-STRAND MULTIMODE (50/125) FIBER OPTIC CABLE	CORNING	006T81-31131-24	0.22
C1	3/4" INNER DUCT	CARLON	DE4X1	1.05
F1	4-PAIR CATEGORY 6 UTP CABLE	BELDEN	4812	0.26
J1	RG-6 COAXIAL HD-SDI CABLE	BELDEN	1694A	0.28
L1	22 AWG, 2 CONDUCTOR STP CABLE	BELDEN	9451	0.14
T1	PRE-MADE DVI CABLE	EXTRON	IN9700 SERIES	-
T2	PRE-MADE HDMI CABLE	EXTRON	HDMI M-M PRO SERIES	-
T3	PRE-MADE VGA/AUDIO CABLE	EXTRON	VGA-A M-M MD SERIES	-
T4	PRE-MADE MALE TYPE A TO MALE TYPE B USB CABLE	EXTRON	CUSTOM	-
T5	PRE-MADE HDMI TO DVI CABLE	EXTRON	HDMI M-DVI-DM SERIES	-

AUDIO VISUAL SYMBOL LIST

(THIS IS A MASTER LEGEND), NOT ALL SYMBOLS MAY APPEAR ON DRAWING)

SYMBOL	DESCRIPTION
–	REFERENCE NOTE
2	REVISION NUMBER
1 3	CABLE CALL-OUT INDICATING CABLE TYPE AND QUANITY OF CABLES
	LADDER RACK, CABLE TRAY
	UNDERGROUND CONDUIT PATHWAY
	CONDUIT PATHWAY
	HOMERUN CONDUIT
	CONDUIT STUB UP
CAM	WALL MOUNTED VIDEO CAMERA
CONVx	VIDEO CONVERTER (TYPE X)
CPUx	COMPUTER (TYPE X)
DAx	DISTRIBUTION AMP (TYPE X)
DCAM	CEILING MOUNTED DOCUMENT CAMERA
ERx	EQUIPMENT RACK (TYPE X)
FPDx	FLAT PANEL DISPLAY (TYPE X)
FPDx	CEILING MOUNTED FLAT PANEL DISPLAY (TYPE X)
MONx	VIDEO MONITOR (TYPE X)
PWP	PRESS WALL PLATE (SEE B - TA0.01)
SWTx	SWITCHER (TYPE X)
TBx	TABLE BOX (TYPE X) (SEE C - TA5.01)
TSx	TOGGLE SWITCH (TYPE X) (SEE A - TA0.01)
VSM	VIDEOHUB SMART CONTOLLER

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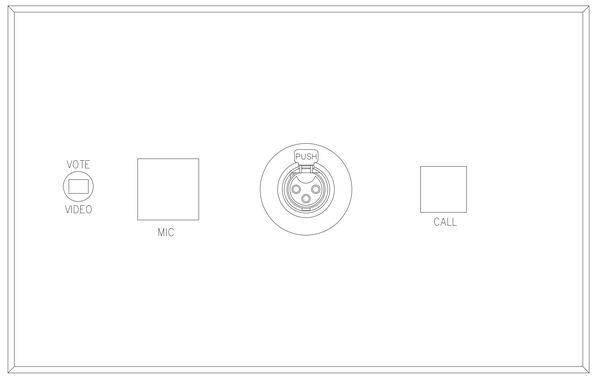
CHAMBERS BROADCAST
VIDEO SYSTEM

SWITCHES AND PLATES

REVISIONS



TOGGLE SWITCH FOR THE COMMISSIONERS DAIS

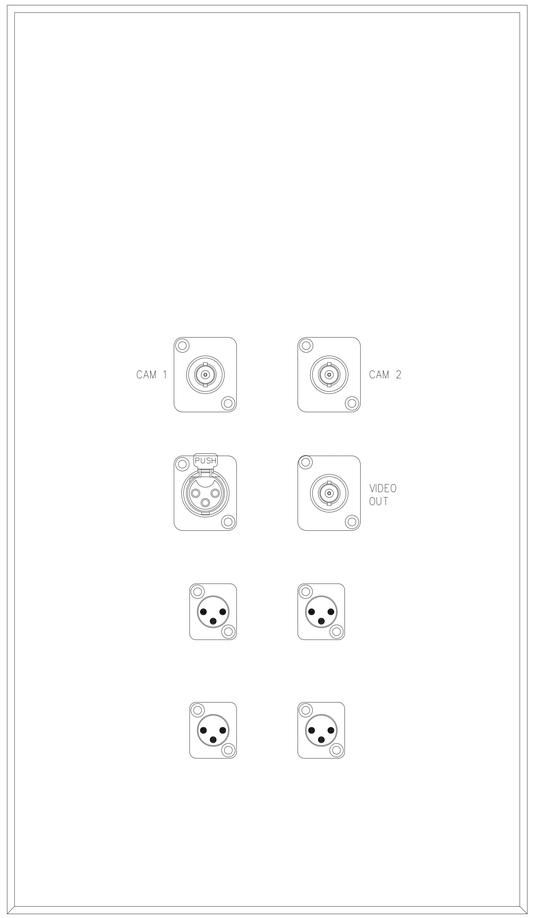


PLATE 1

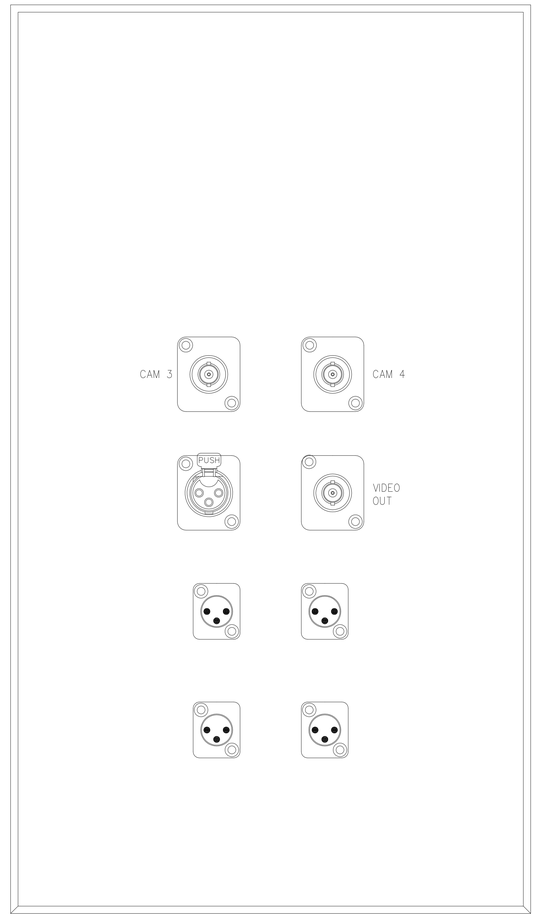
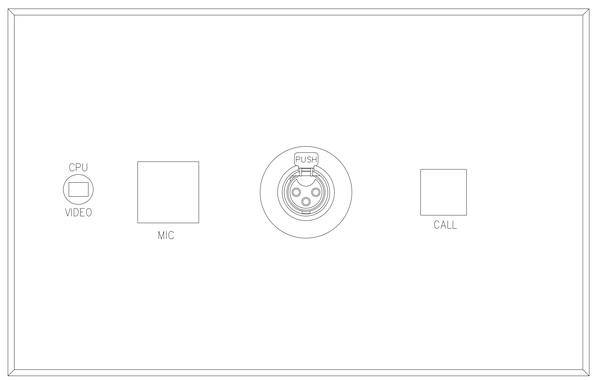


PLATE 2



TOGGLE SWITCH FOR MANAGEMENT, STAFF, CLERKS

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AV-004

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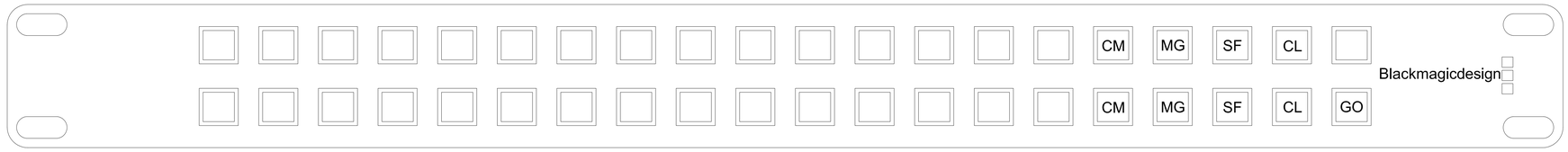
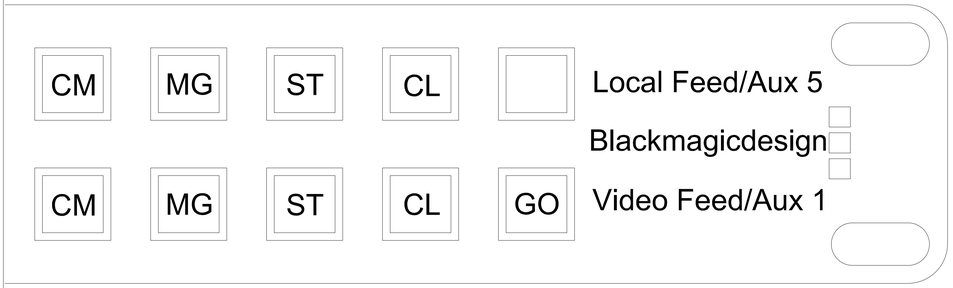
VIDEO SYSTEM

VIDEOHUB SMART CONTROL

REVISIONS



VIDEOHUB SMART CONTROL



Local Feed

CM = Brings Feed From the Staff Location to the Commission Monitors
MG = Brings Feed From the Staff Location to the Management Monitors
ST = Brings Feed From the Staff Location to the Staff Monitors
CL = Brings Feed From the Staff Location to the Clerk Monitors

Video Feed

CM = Brings Feed From the Video Broadcast to the Commissioners Monitors
MG = Brings Feed From the Video Broadcast to the Management Monitors
ST = Brings Feed From the Video Broadcast to the Staff Monitors
CL = Brings Feed From the Video Broadcast to the Clerk Monitors

STAFF / CONTROL BOOTH LOCATION

Local Feed

CM = Brings Feed From the Staff Location to the Commission Monitors
MG = Brings Feed From the Staff Location to the Management Monitors
ST = Brings Feed From the Staff Location to the Staff Monitors
CL = Brings Feed From the Staff Location to the Clerk Monitors

Video Feed

CM = Brings Feed From the Video Broadcast to the Commissioners Monitors
MG = Brings Feed From the Video Broadcast to the Management Monitors
ST = Brings Feed From the Video Broadcast to the Staff Monitors
CL = Brings Feed From the Video Broadcast to the Clerk Monitors

STAFF / CONTROL BOOTH LOCATION

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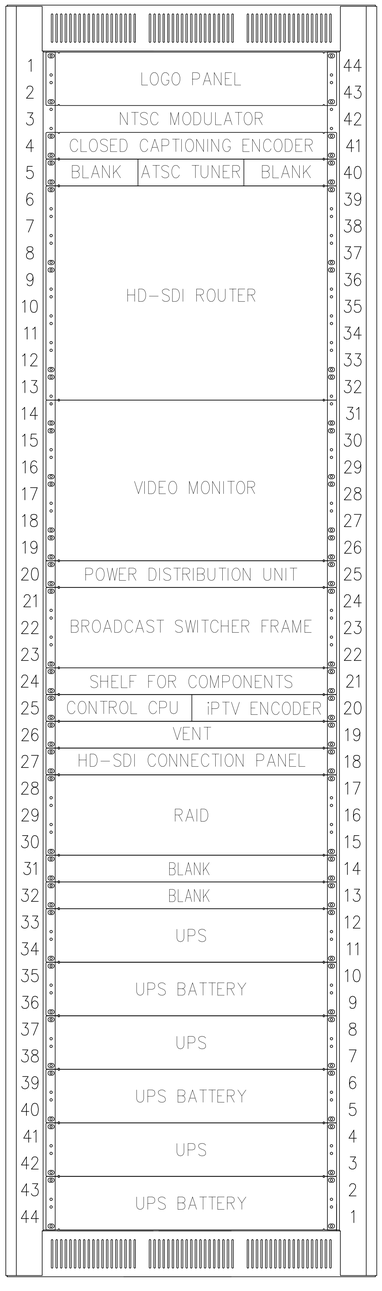
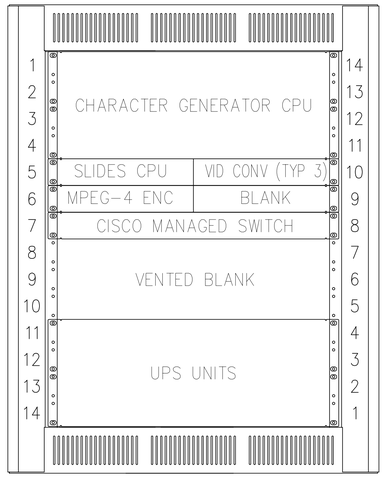
RACK LAYOUT

REVISIONS



SERVER ROOM
RACK

FRONT VIEW



AV/CONTROL
ROOM RACK

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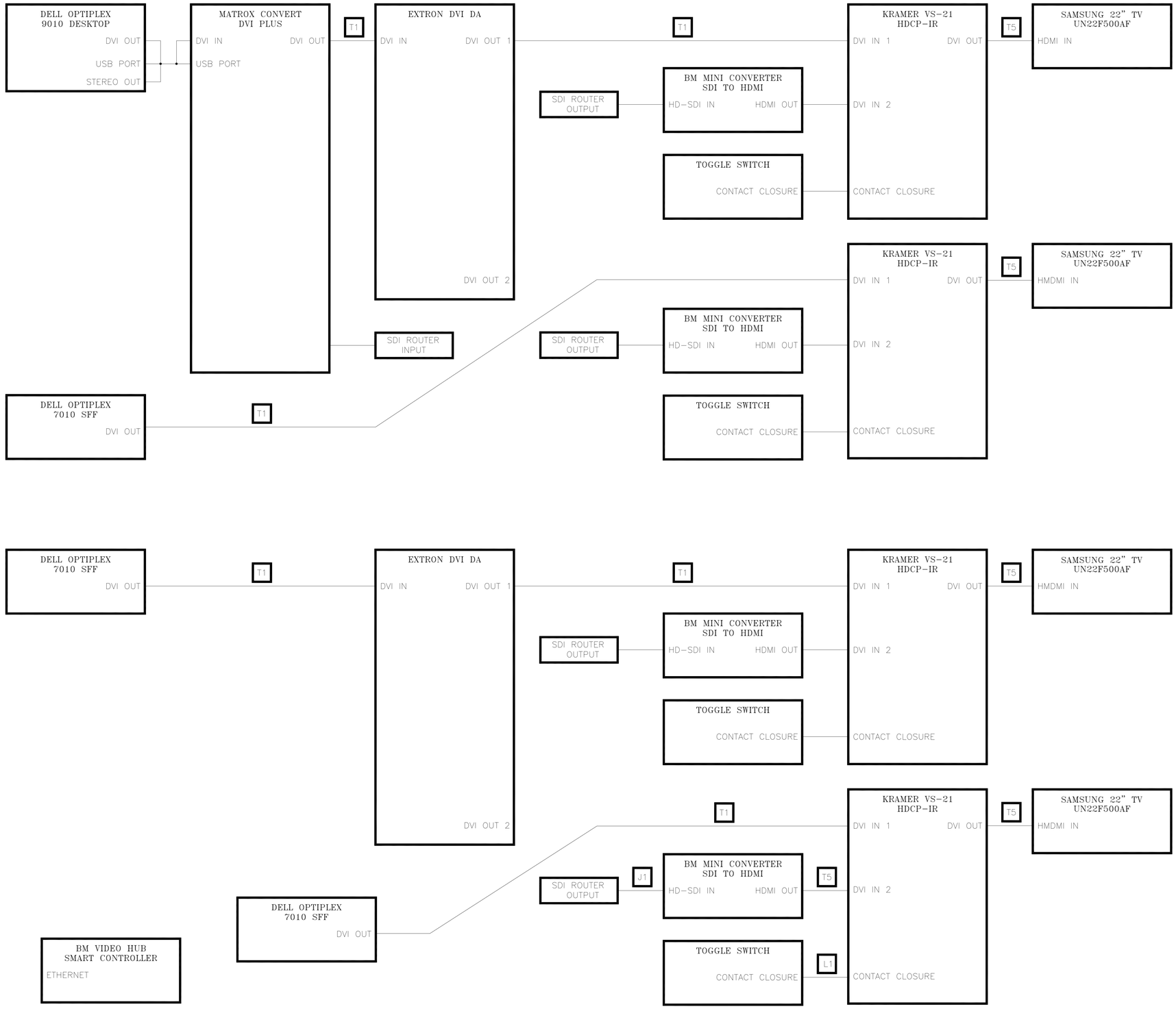
MANAGEMENT

REVISIONS



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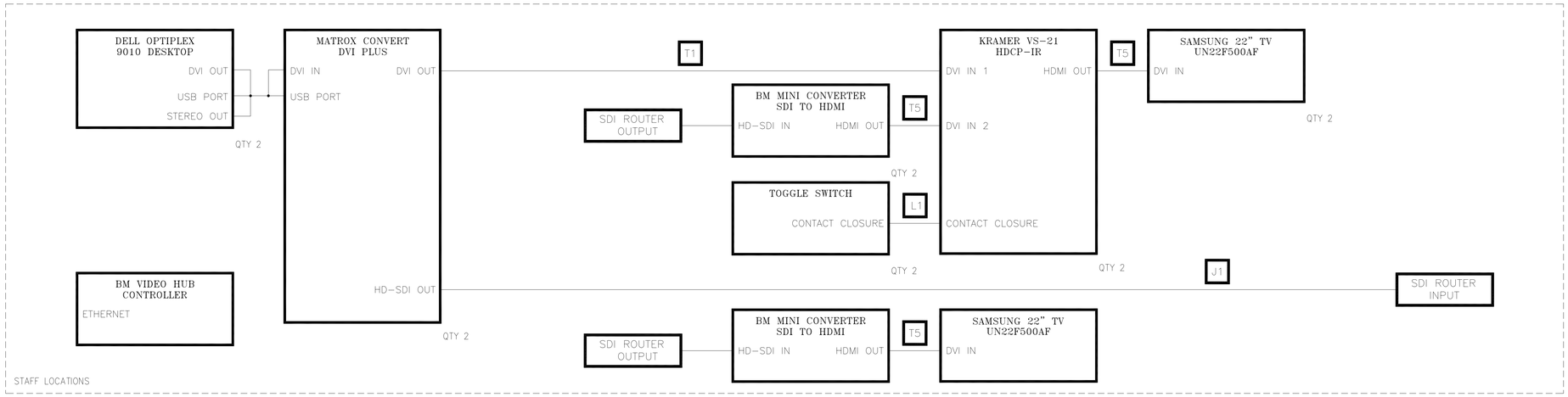
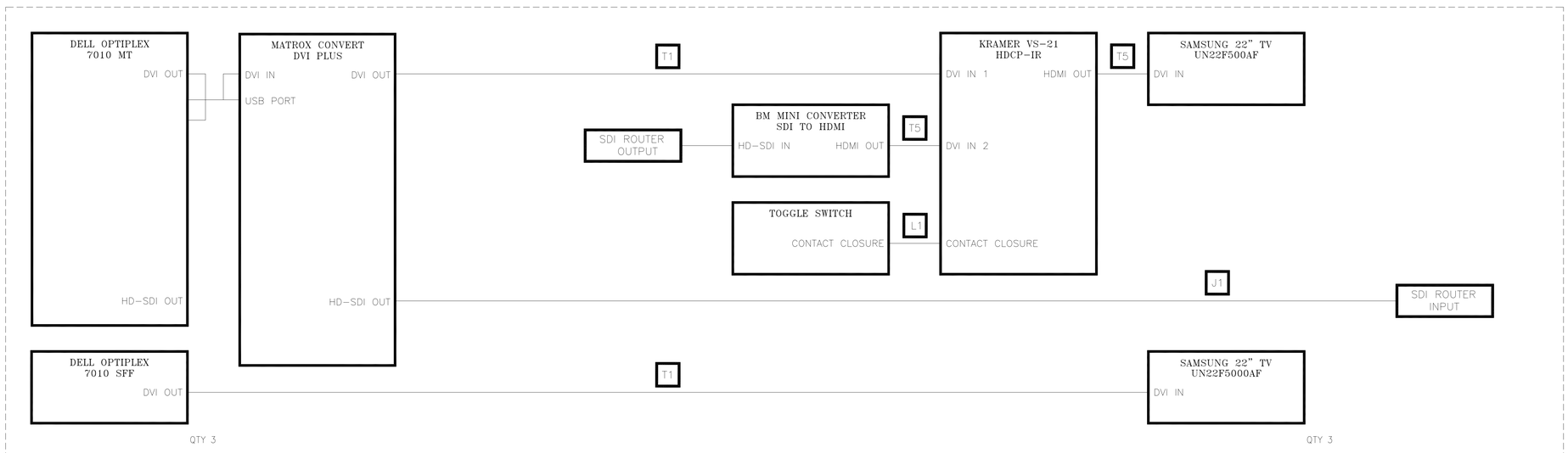
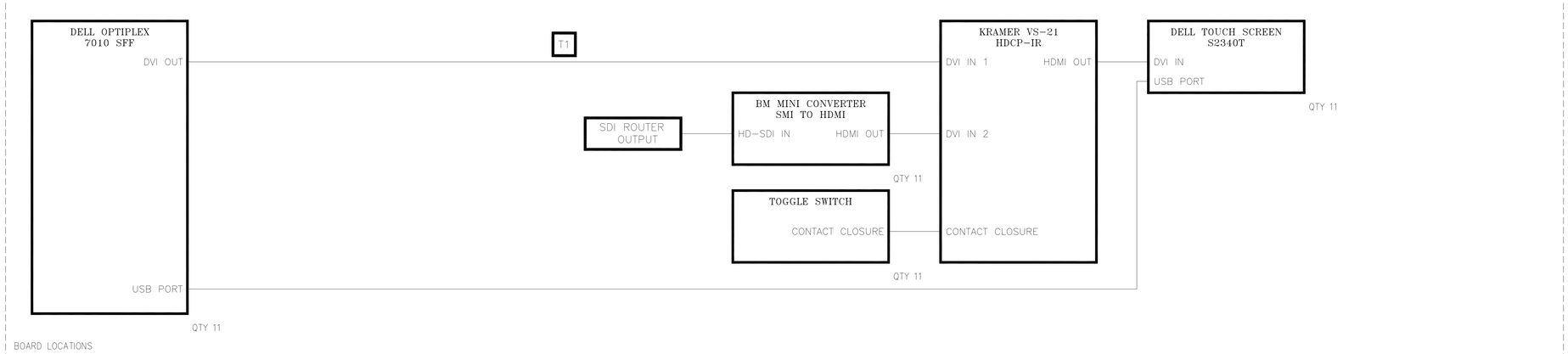
VIDEO SYSTEM

STAFF, CLERK
BOARD LOCATIONS

REVISIONS







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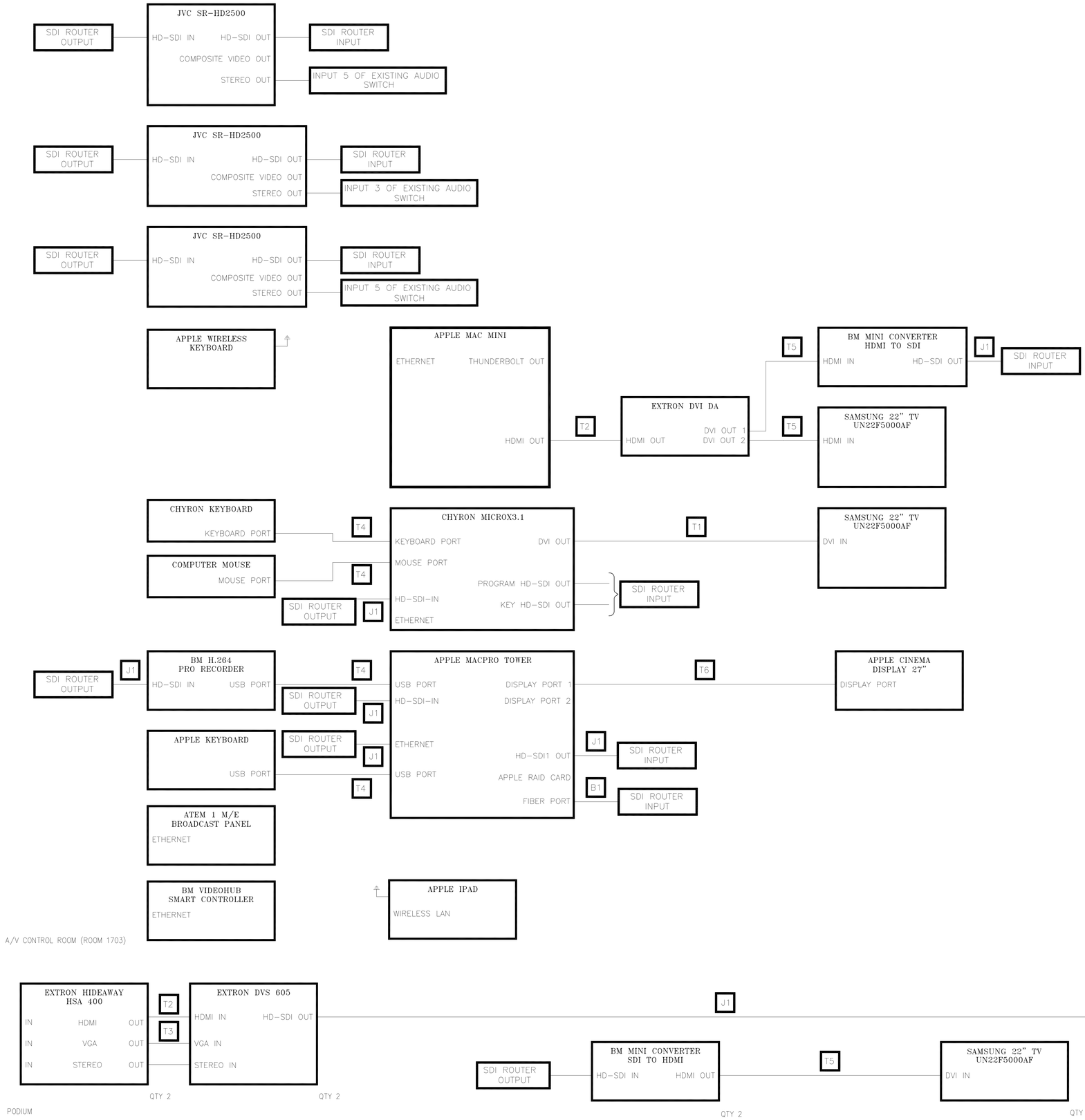
A/V CONTROL ROOM / PODIUM

REVISIONS



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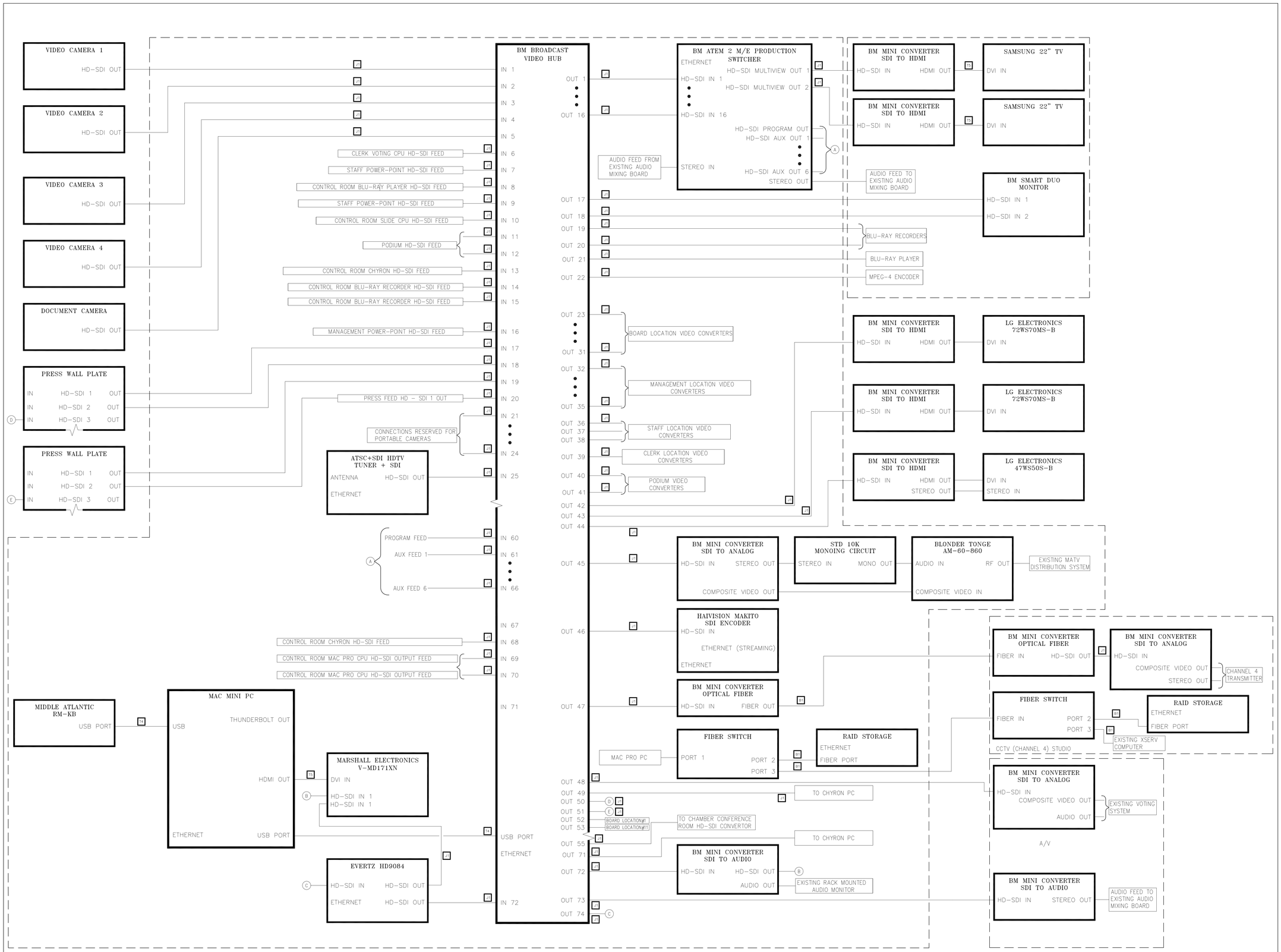
VIDEO HUB BREAKDOWN

REVISIONS



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AV-010

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1ST FLOOR COMMISSION
CHAMBERS BROADCAST
VIDEO SYSTEM

FLOORPLAN

REVISIONS

SDI Router Input 1
SDI Router Input 2
SDI Router Output 23
SDI Router Output 24
SDI Router Output 25
SDI Router Output 26
SDI Router Output 27
SDI Router Output 28
SDI Router Output 29
SDI Router Output 30
SDI Router Output 31
SDI Router Output 32
SDI Router Output 33
SDI Router Output 34
SDI Router Output 35
SDI Router Output 36
SDI Router Output 37
SDI Router Output 38
SDI Router Output 39
SDI Router Output 40
SDI Router Output 41
SDI Router Output 42
SDI Router Output 43
SDI Router Output 50
SDI Router Output 51
SDI Router Output 52
SDI Router Output 53
SDI Router Input 6
SDI Router Input 11
SDI Router Input 12
SDI Router Input 17
SDI Router Input 18
SDI Router Input 19
SDI Router Input 20
Board Location 1
Board Location 2
Board Location 3
Board Location 4
Board Location 5
Board Location 6
Board Location 7
Board Location 8
Board Location 9
Board Location 10
Board Location 11
Management Location #1
Management Location #2
Clerk Locations
Staff Locations
Podium #1
Podium #2

CHAMBER FLOORPLAN

SDI Router Input 3
SDI Router Input 4
SDI Router Output 44
AV CONTROL ROOM
(ROOM 1703)

LOBBY FLOORPLAN

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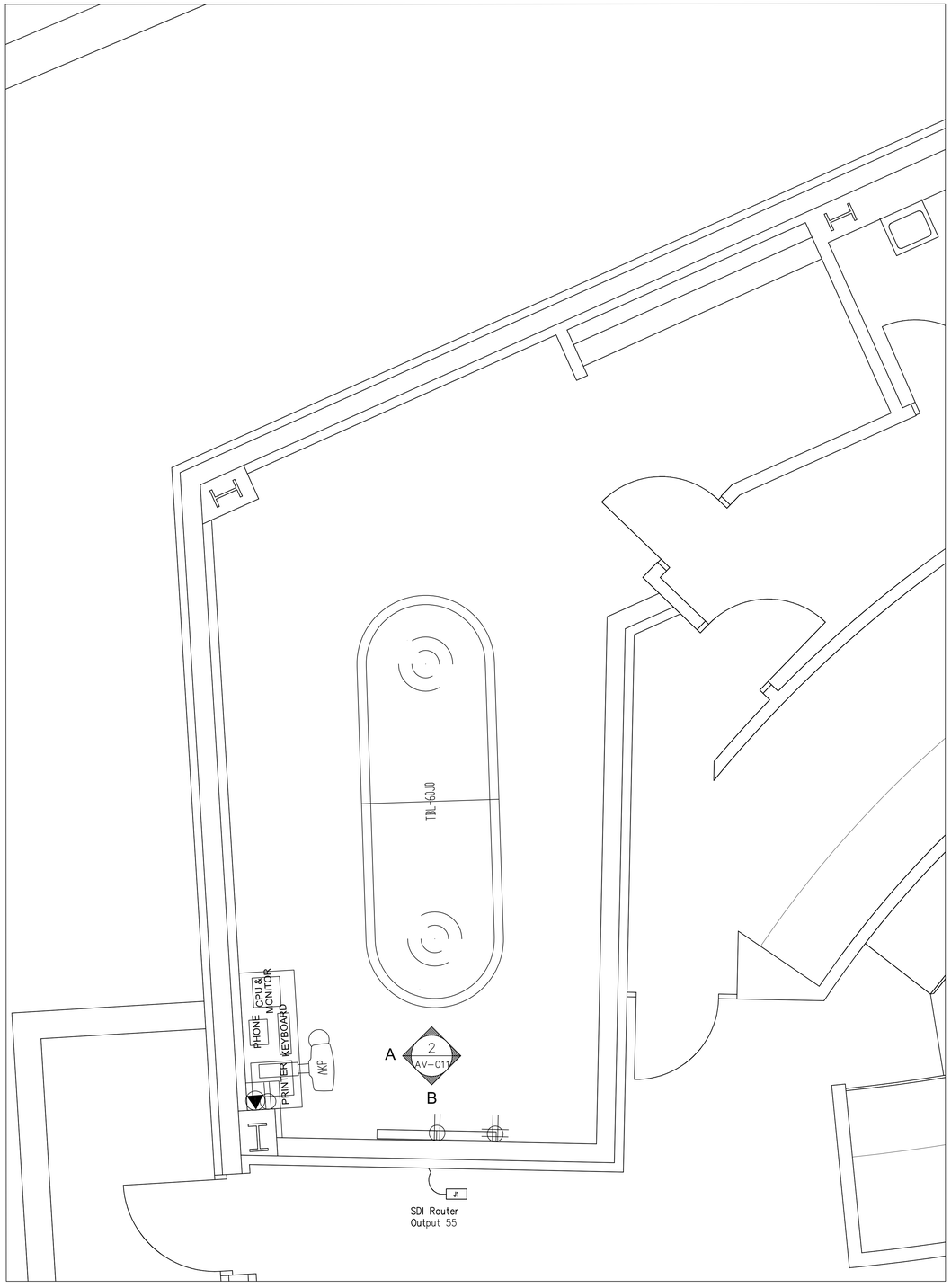
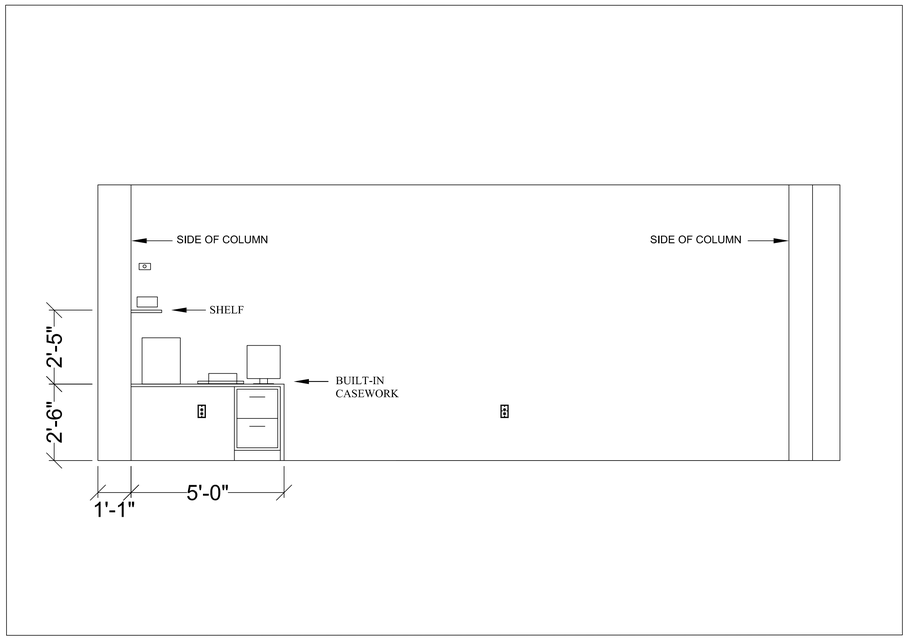
CONFERENCE
ROOM

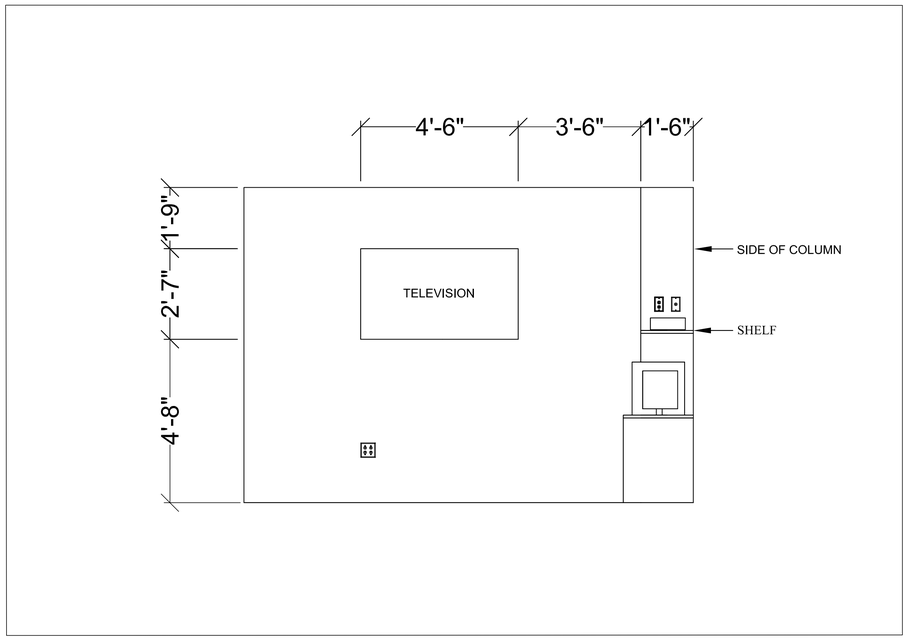
REVISIONS



CHAMBER CONFERENCER ROOM FLOORPLAN



ELEVATION 2A



ELEVATION 2B

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