



SOR BLOCK DIAGRAM

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4. INPUTS - WIRELESS 2/2
5. INPUTS - FOH
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7. INPUTS - COM/MISC
8. OUTPUTS - MAIN ARRAYS
9. OUTPUTS - DELAYS
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11. OUTPUTS - SUB ARRAY/VOM
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13. OUTPUTS - MONITORING - BACKSTAGE
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SHOW

SCHOOL OF
ROCK

VENUE

YOUNG LIVING
CENTRE STAGE

DEPARTMENT HEAD

MICHELLE OHUMUKINI
michelleo@hct.org

DRAFTED BY

MATTHEW KUPFERER

NOTES

TITLE

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OF
CONTENTS

SHEET

BLOCK DIAGRAM

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LAST UPDATED

Nov 2, 2022

SCALE

NO SCALE



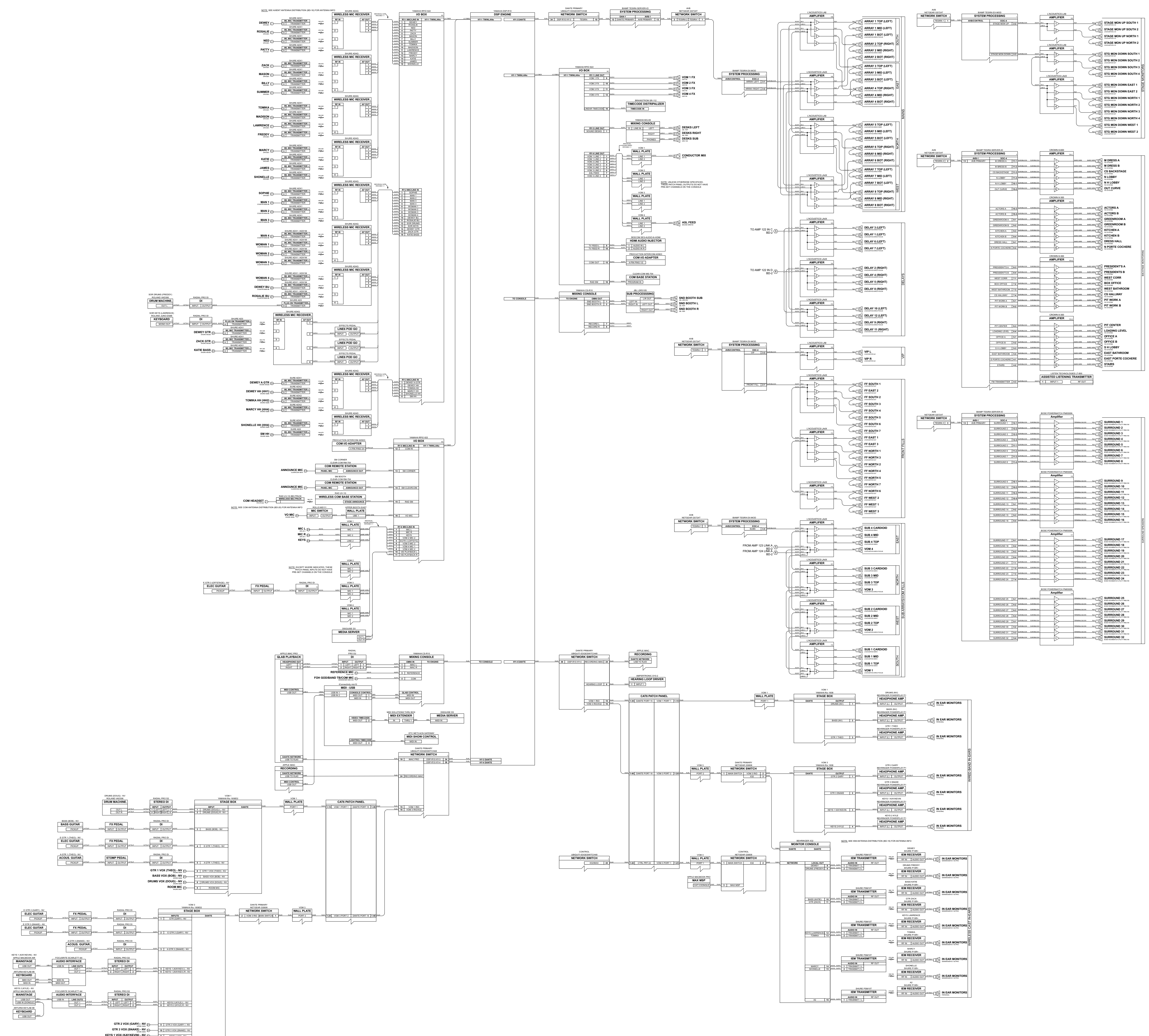
SCHOOL OF ROCK

YOUNG LIVING CENTRE STAGE

DEPARTMENT HEAD
MICHELLE OHUMUKINI
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MATTHEW KUPFERER

NOTES
- CORRESPONDING FILE:
'CS Speaker Plot'



TITLE BLOCK DIAGRAM OVERVIEW

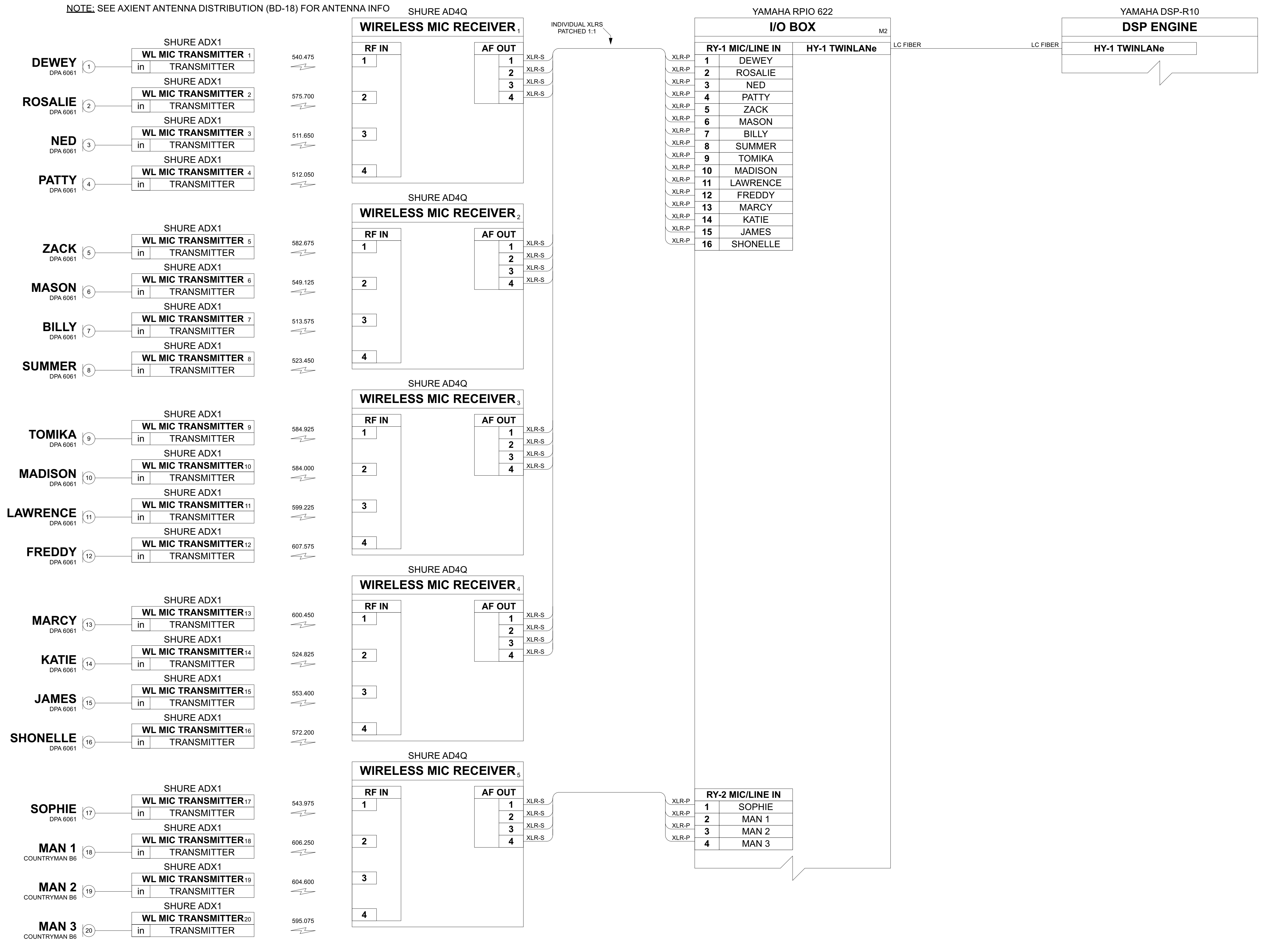
SHEET BLOCK DIAGRAM

2

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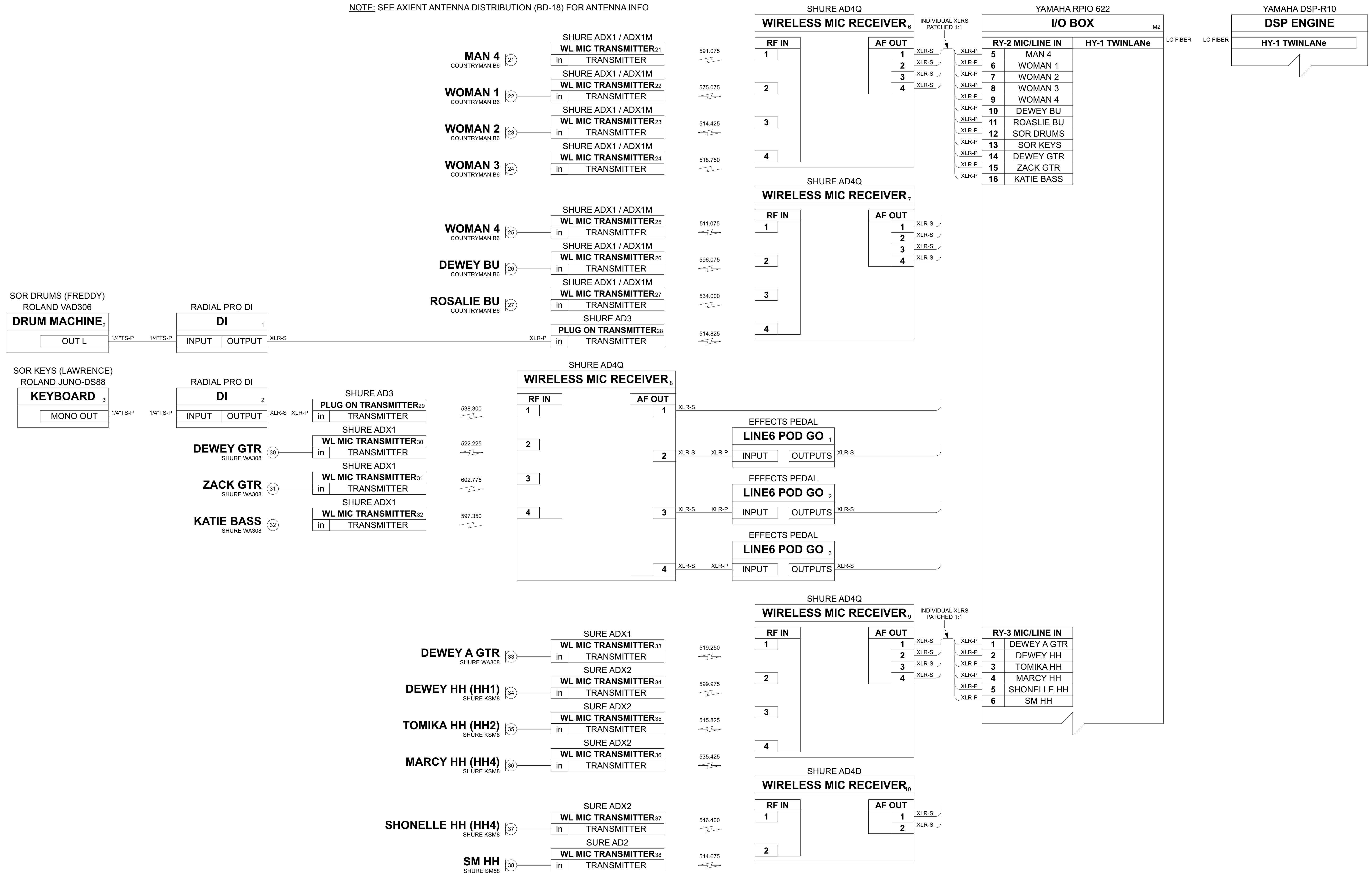
AMP ROOM

NOTE: SEE AXIENT ANTENNA DISTRIBUTION (BD-18) FOR ANTENNA INFO



AMP ROOM

NOTE: SEE AXIENT ANTENNA DISTRIBUTION (BD-18) FOR ANTENNA INFO



SHOW
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VENUE
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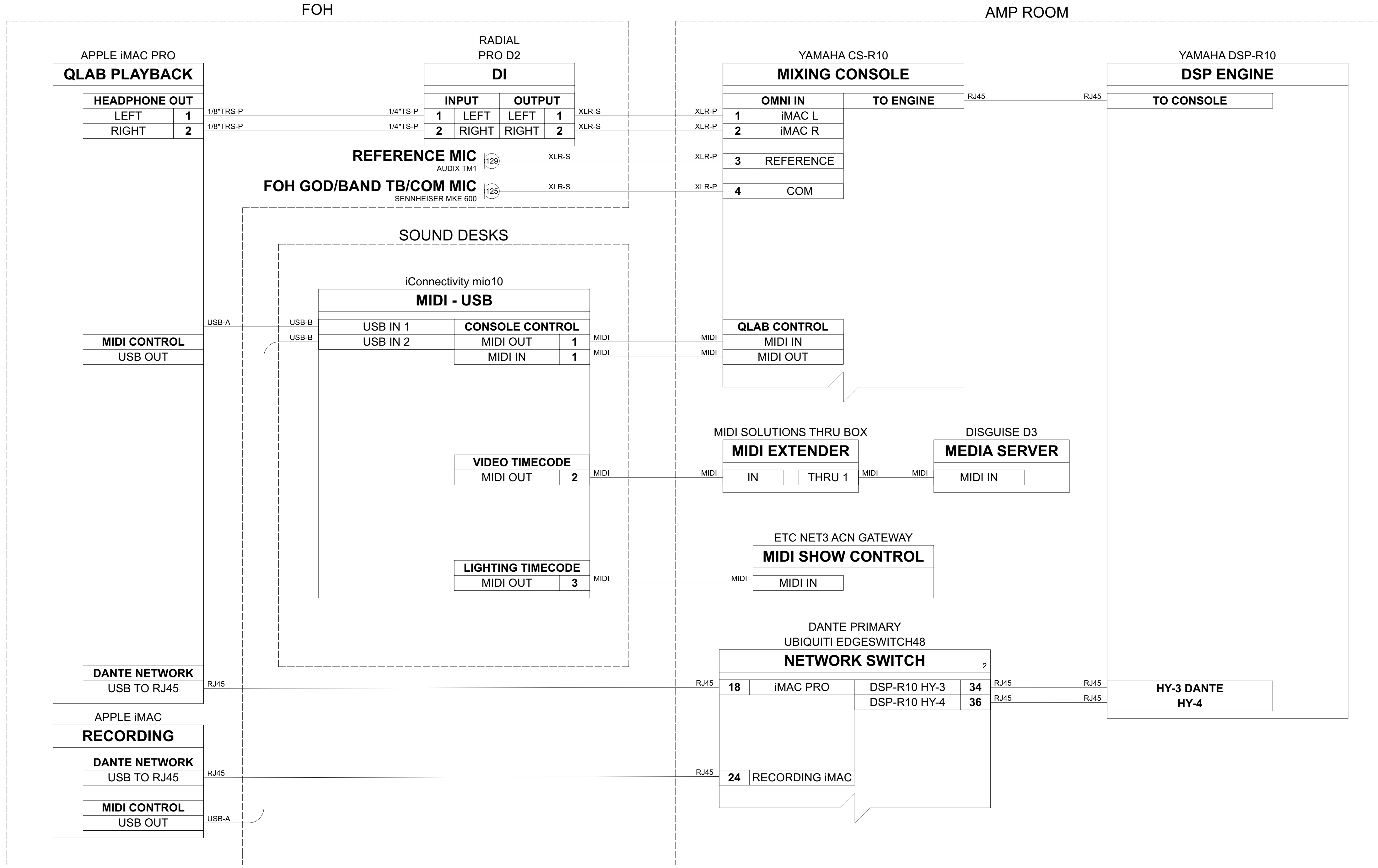
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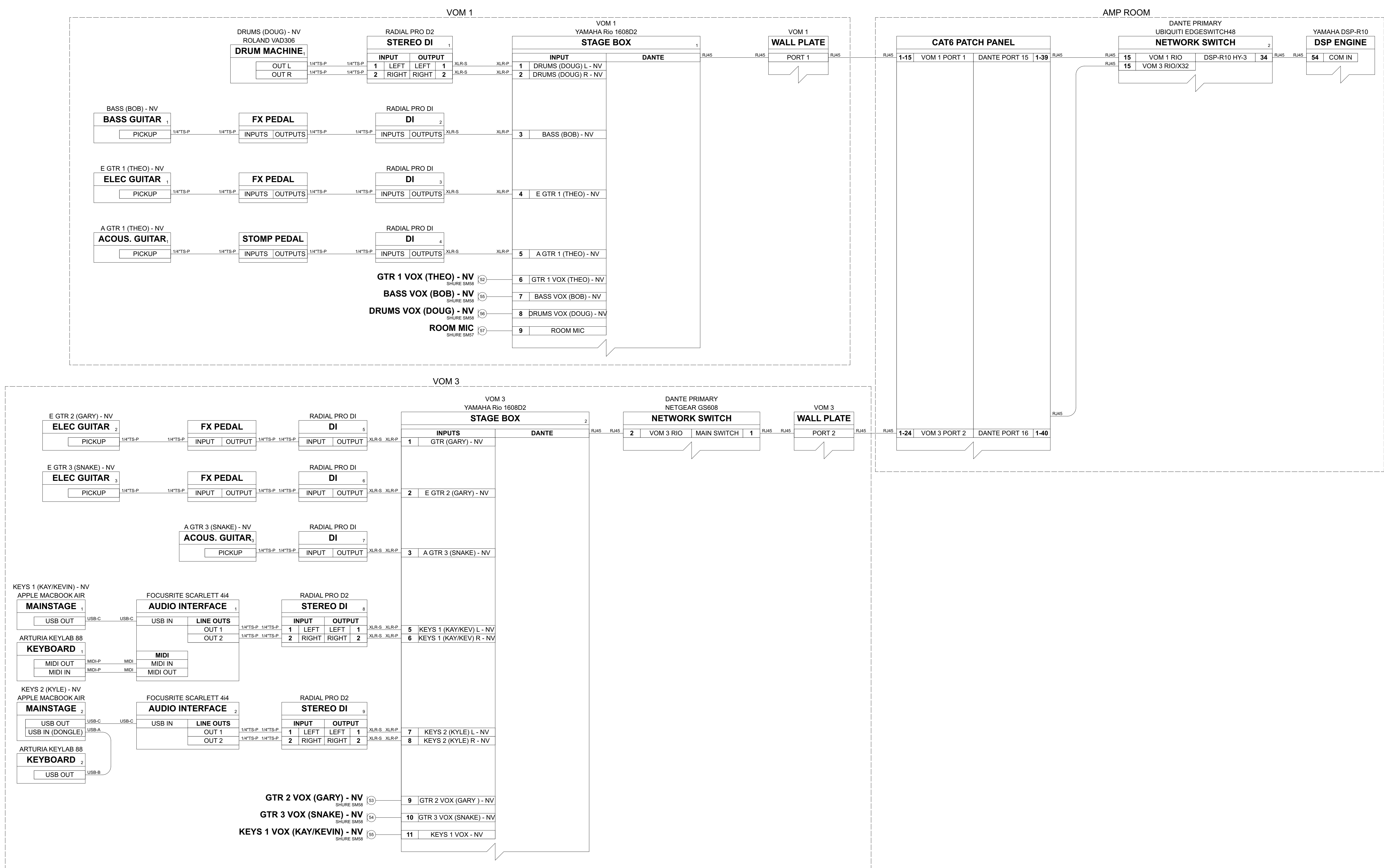
TITLE
INPUTS WIRELESS 2/2

SHEET
BLOCK DIAGRAM

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LAST UPDATED
Nov 2, 2022 SCALE
NO SCALE





AMP ROOM

PRODUCTION INTERCOM AD903
COM I/O ADAPTER
4-PIN PINS 3/4

YAMAHA RPIO 622
I/O BOX M2

RY-5 MIC/LINE IN	HY-TWINLANe
12 COM IN	
13 SM CORNER	
14 SM CLEARCOM	
16 VO MIC	
15 RAD SM	
RY-6 MIC/LINE IN	
1 MIC L	
2 MIC R	
3 KEYS	
4 VOM 2 MIC 2	
5 EGTR 3 (OFFSTG)	
6 VOM 3 MIC 2	
7 VOM 4 MIC 1	
8 VOM 4 MIC 2	
10 VID PLAYBACK L	
11 VID PLAYBACK R	

YAMAHA DSP-R10
DSP ENGINE
HY-1 TWINLANe

SM CORNER
SM CORNER CLEAR-COM RM-704
COM REMOTE STATION
ANNOUNCE MIC CLEARCOM GM-9 (130)
PANEL MIC ANNOUNCE OUT XLR-S

SM BOOTH
SM BOOTH CLEAR-COM RM-704
COM REMOTE STATION
ANNOUNCE MIC CLEARCOM GM-9 (131)
PANEL MIC ANNOUNCE OUT XLR-S
ROLLS MS111 MIC SWITCH
UPPER BOOTH EAST WALL PLATE
VO MIC SHURE SM58 (133) INPUT OUTPUT XLR-S XLR-P
UBE 1 BARE WIRE

COM HEADSET RTS PH-88 (7)
RAD UV-1G BELTPACK WIRELESS BELTPACK (7)

RAD UV-1G
WIRELESS COM BASE STATION 2
STAGE ANNOUNCE XLR-S XLR-P

NOTE: SEE COM ANTENNA DISTRIBUTION - RX (BD-20) FOR ANTENNA INFO

VOMS
VOM 1 WALL PLATE
MIC L DPA 4011 (134) XLR-S XLR-P BARE WIRE
MIC R DPA 4011 (135) XLR-S XLR-P BARE WIRE
KEYS (138) XLR-S XLR-P BARE WIRE
LINE 2 BARE WIRE

NOTE: EXCEPT WHERE INDICATED, THESE PATCH PANEL INPUTS DO NOT HAVE PRE-SET CHANNELS ON THE CONSOLE

VOM 2 WALL PLATE
MIC 1 BARE WIRE
MIC 2 BARE WIRE

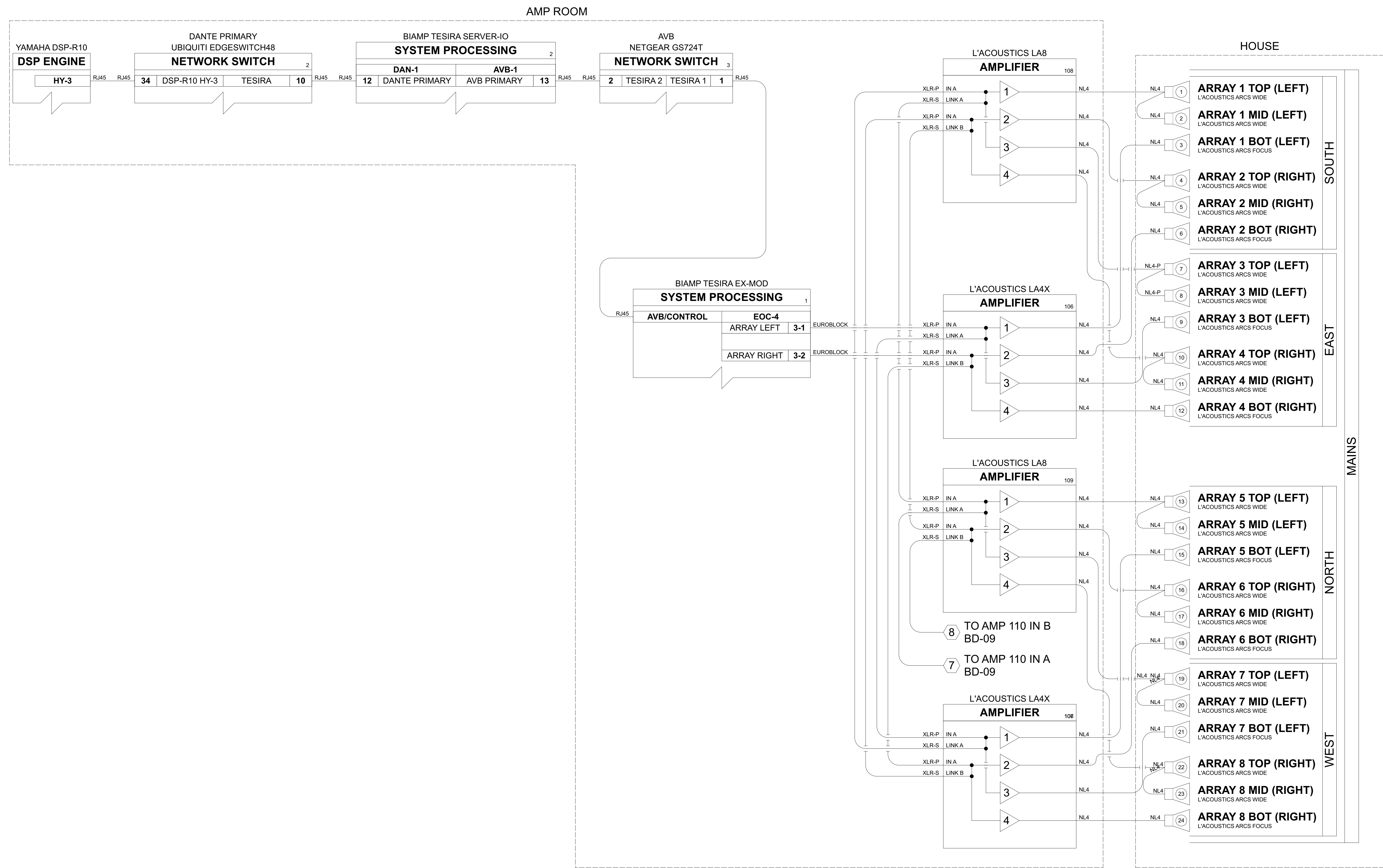
VOM 3 WALL PLATE
MIC 1 BARE WIRE
MIC 2 BARE WIRE

VOM 4 WALL PLATE
MIC 1 BARE WIRE
MIC 2 BARE WIRE

E GTR 3 (OFFSTAGE) - NV
ELEC GUITAR (3) PICKUP 1/4"TS-P 1/4"TS-P
FX PEDAL INPUT OUTPUT 1/4"TS-P 1/4"TS-P
RADIAL PRO DI DI (10) INPUT OUTPUT XLR-S XLR-P

DISGUISE D3
MEDIA SERVER
OUT L XLR-S

INDIVIDUAL HOUSE WIRES PATCHED 1:1





HALE CENTRE THEATRE

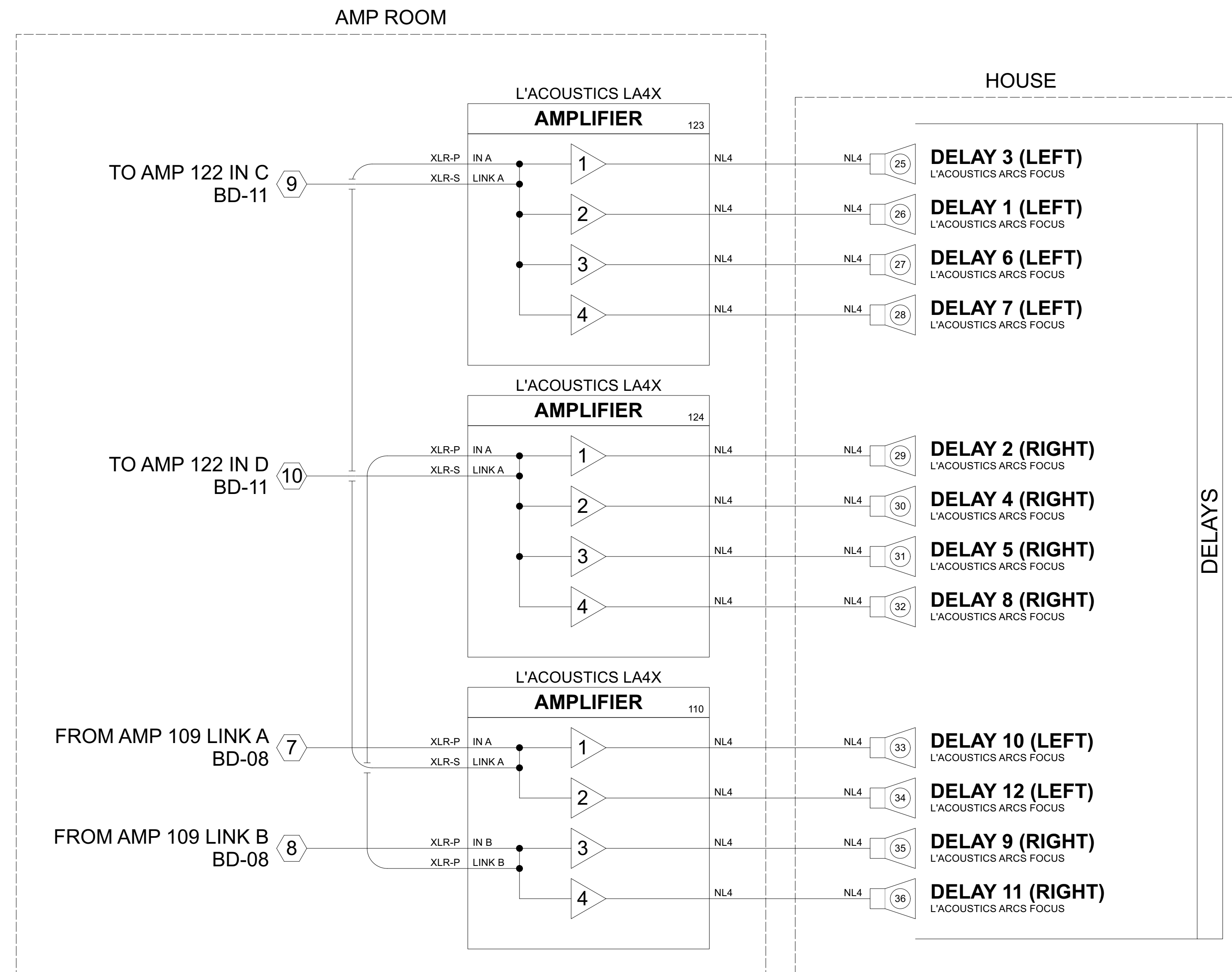
SHOW
**SCHOOL OF
ROCK**

VENUE
**YOUNG LIVING
CENTRE STAGE**

DEPARTMENT HEAD
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NOTES
- CORRESPONDING FILE:
'CS Speaker Plot'
SP-08 TO SP-13

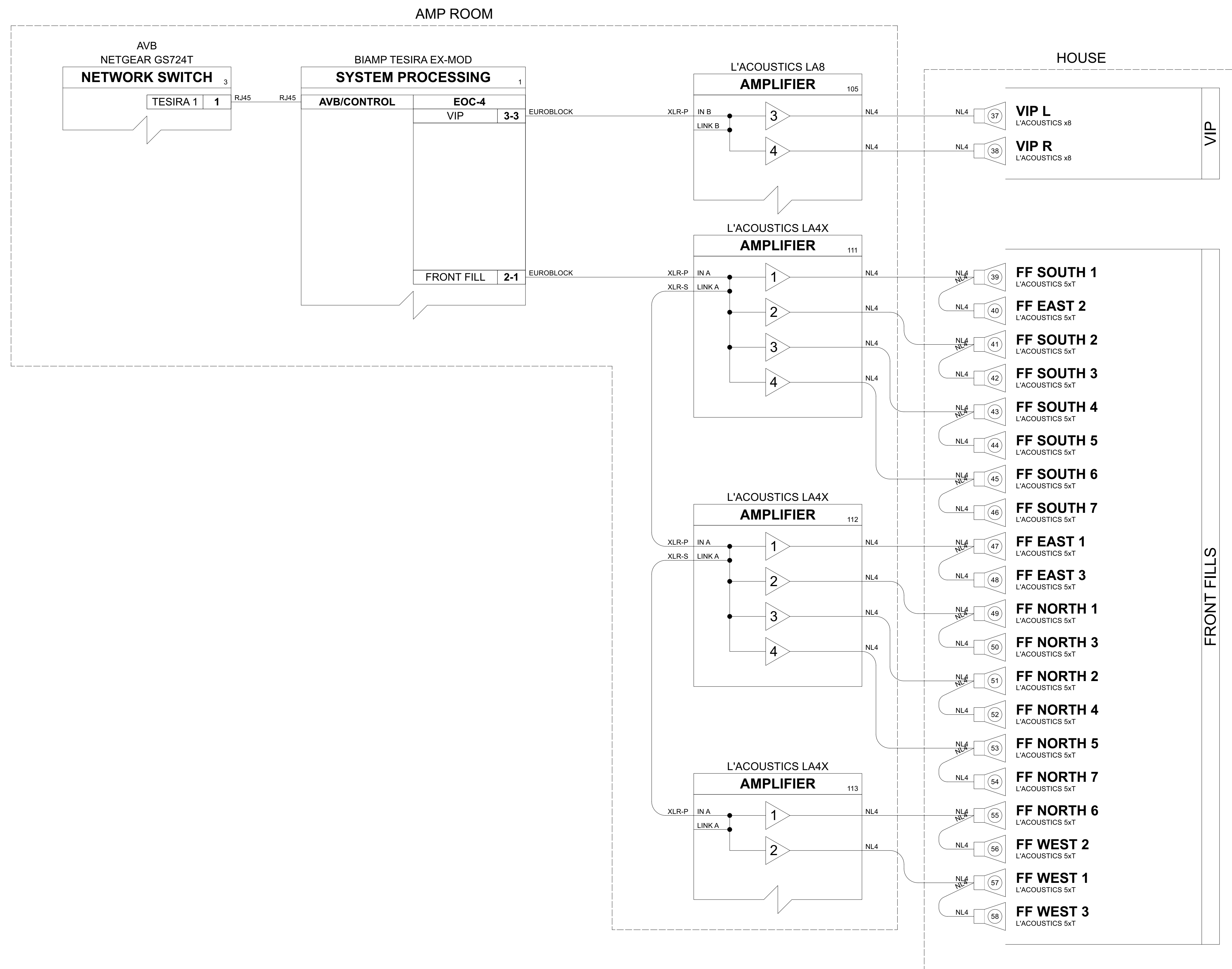


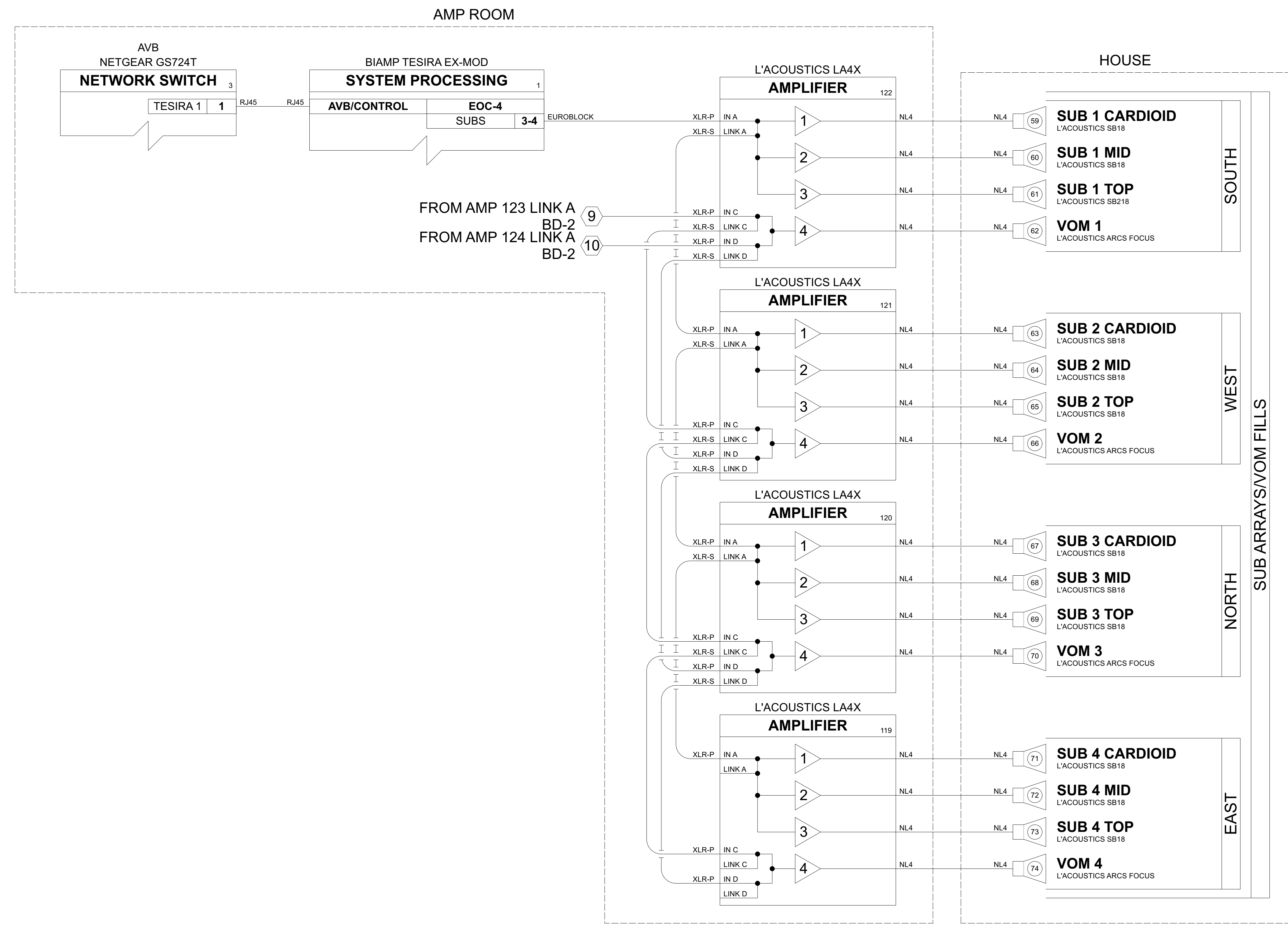
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**OUTPUTS
DELAYS**

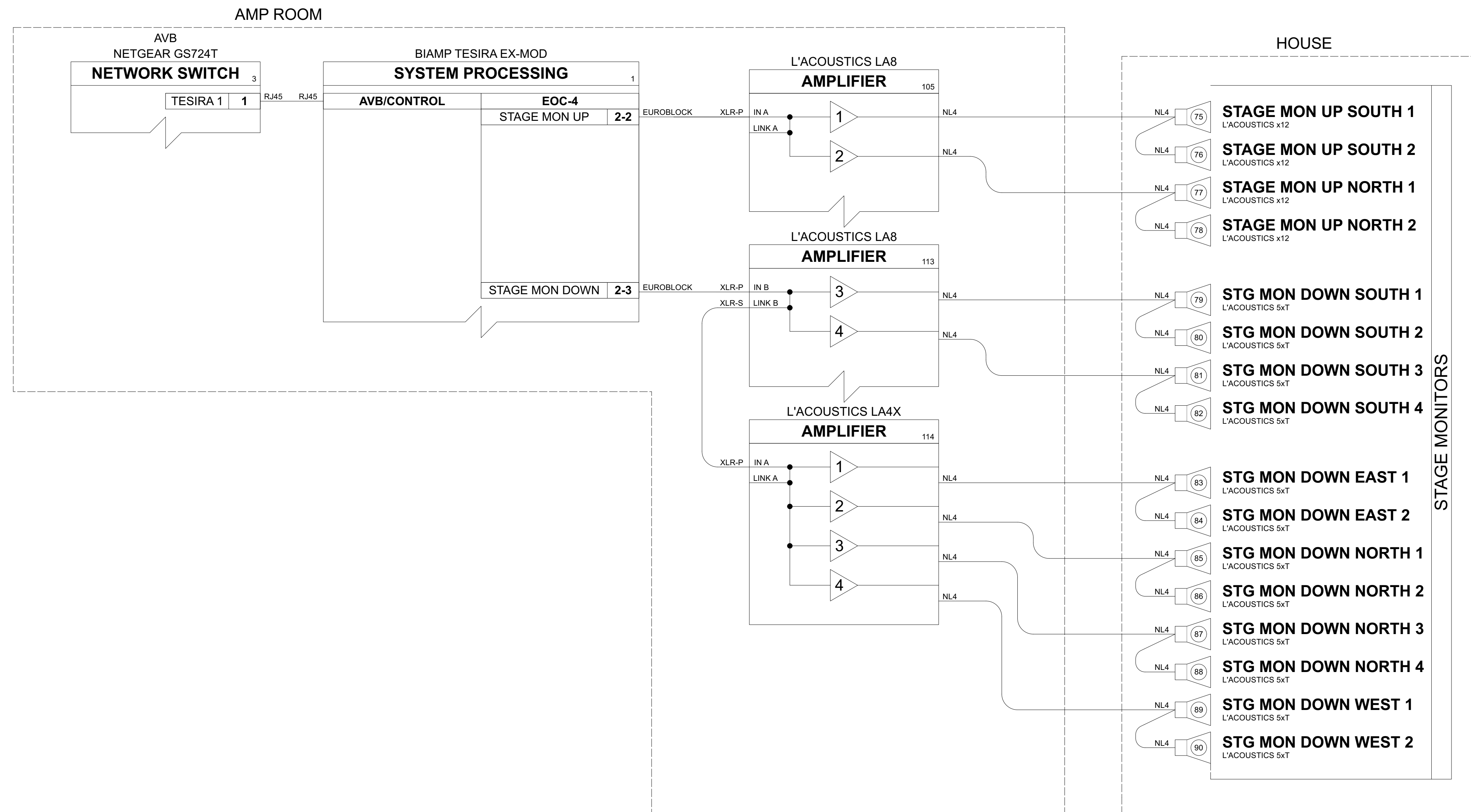
SHEET BLOCK DIAGRAM

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LAST UPDATED
Nov 2, 2022 SCALE
NO SCALE







SHOW
SCHOOL OF ROCK

VENUE
YOUNG LIVING CENTRE STAGE

DEPARTMENT HEAD
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NOTES
- CORRESPONDING FILE:
'CS Speaker Plot'
SP-36 TO SP-47

TITLE
OUTPUTS MONITORING ONSTAGE

SHEET BLOCK DIAGRAM

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LAST UPDATED **Nov 2, 2022** SCALE **NO SCALE**



HALE CENTRE THEATRE

SHOW
SCHOOL OF ROCK

VENUE
YOUNG LIVING CENTRE STAGE

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NOTES
- CORRESPONDING FILE:
'CS Speaker Plot'
SP-36 TO SP-47

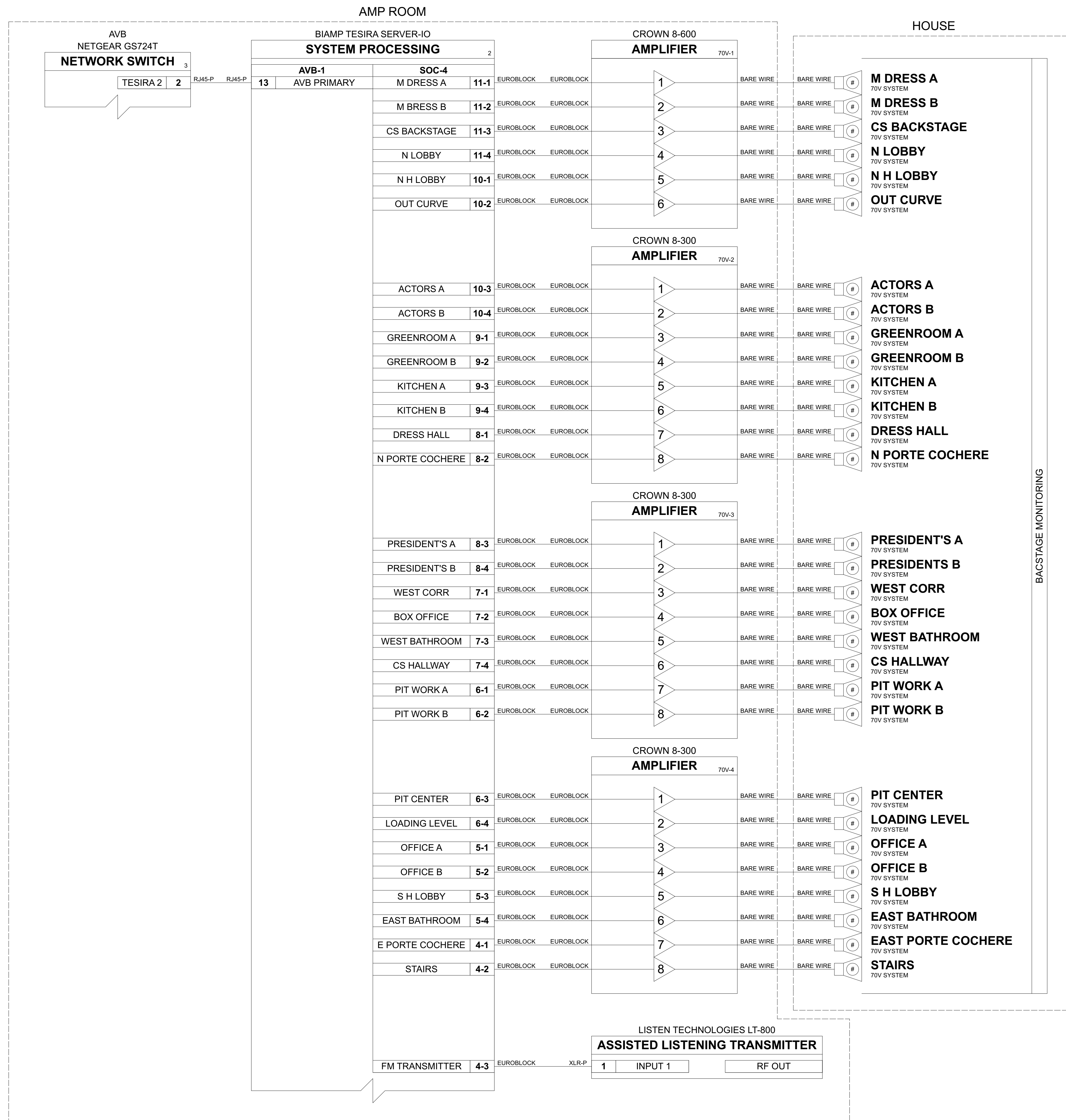
TITLE
OUTPUTS MONITORING BACKSTAGE

SHEET BLOCK DIAGRAM

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LAST UPDATED
Nov 2, 2022 SCALE
NO SCALE





HALE CENTRE THEATRE

SHOW
SCHOOL OF ROCK

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NOTES
- CORRESPONDING FILE:
'CS Speaker Plot'
SP-48 TO SP-53

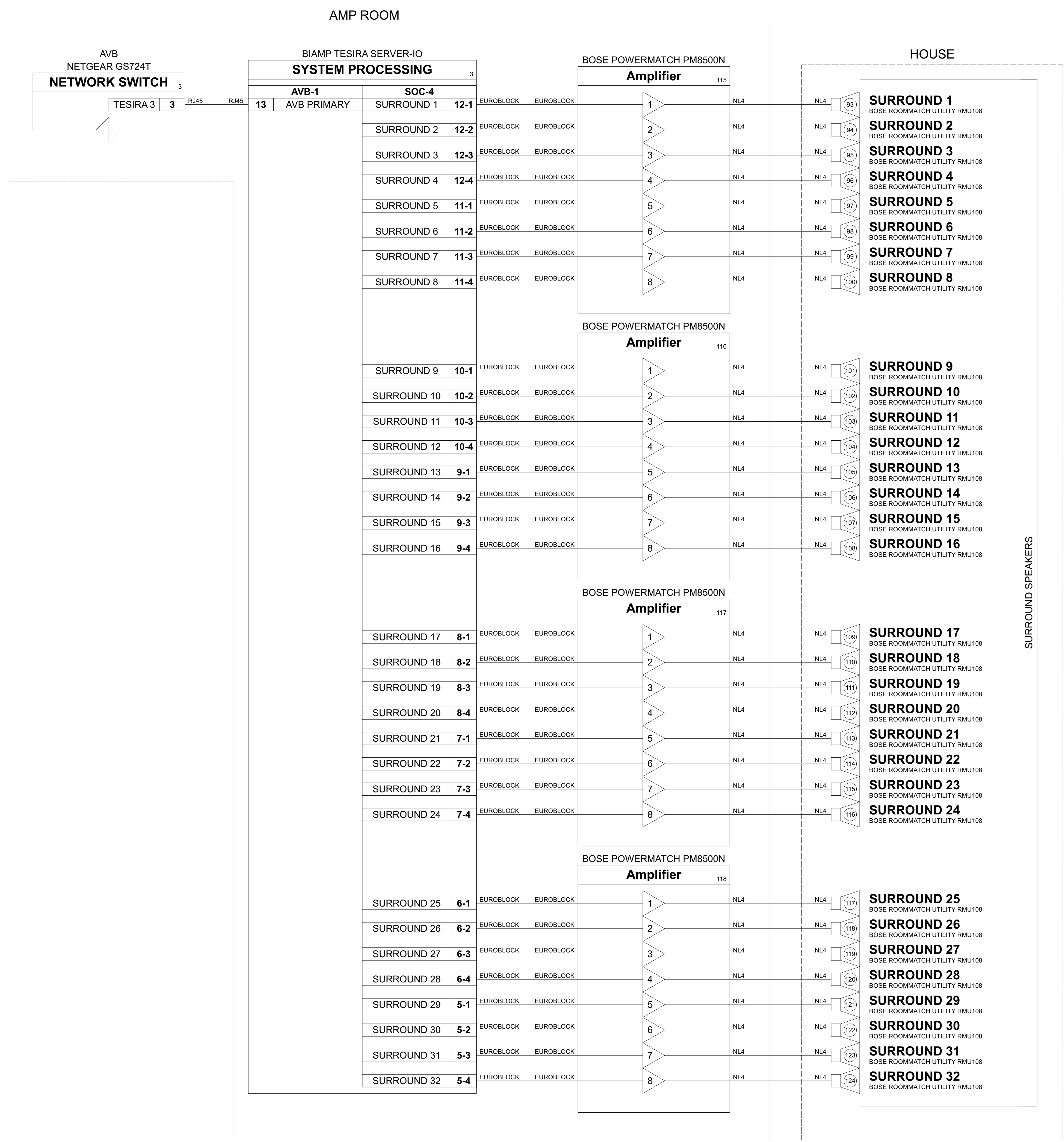
TITLE
OUTPUTS SURROUNDS

SHEET BLOCK DIAGRAM

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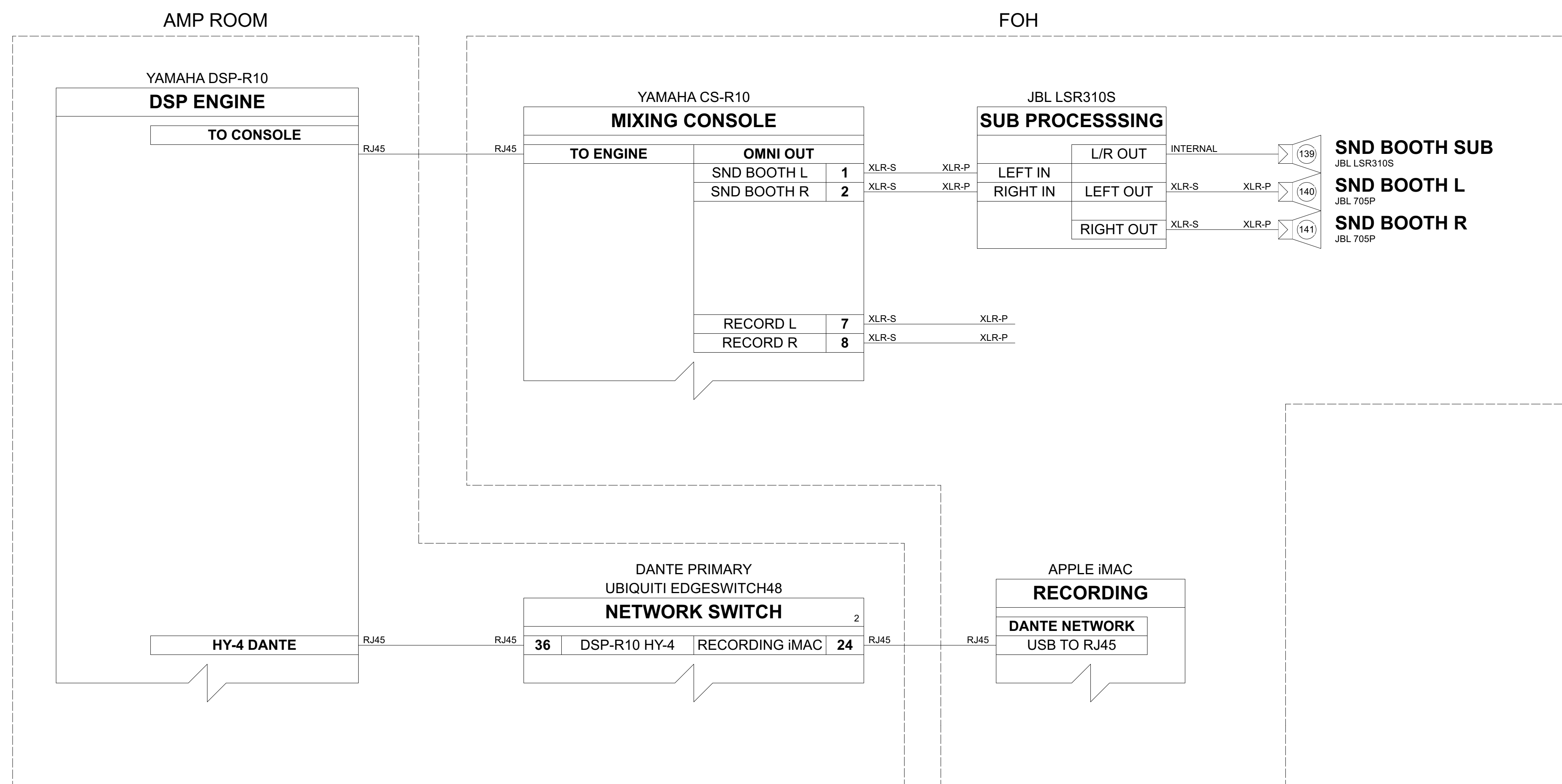
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Nov 2, 2022 SCALE
NO SCALE

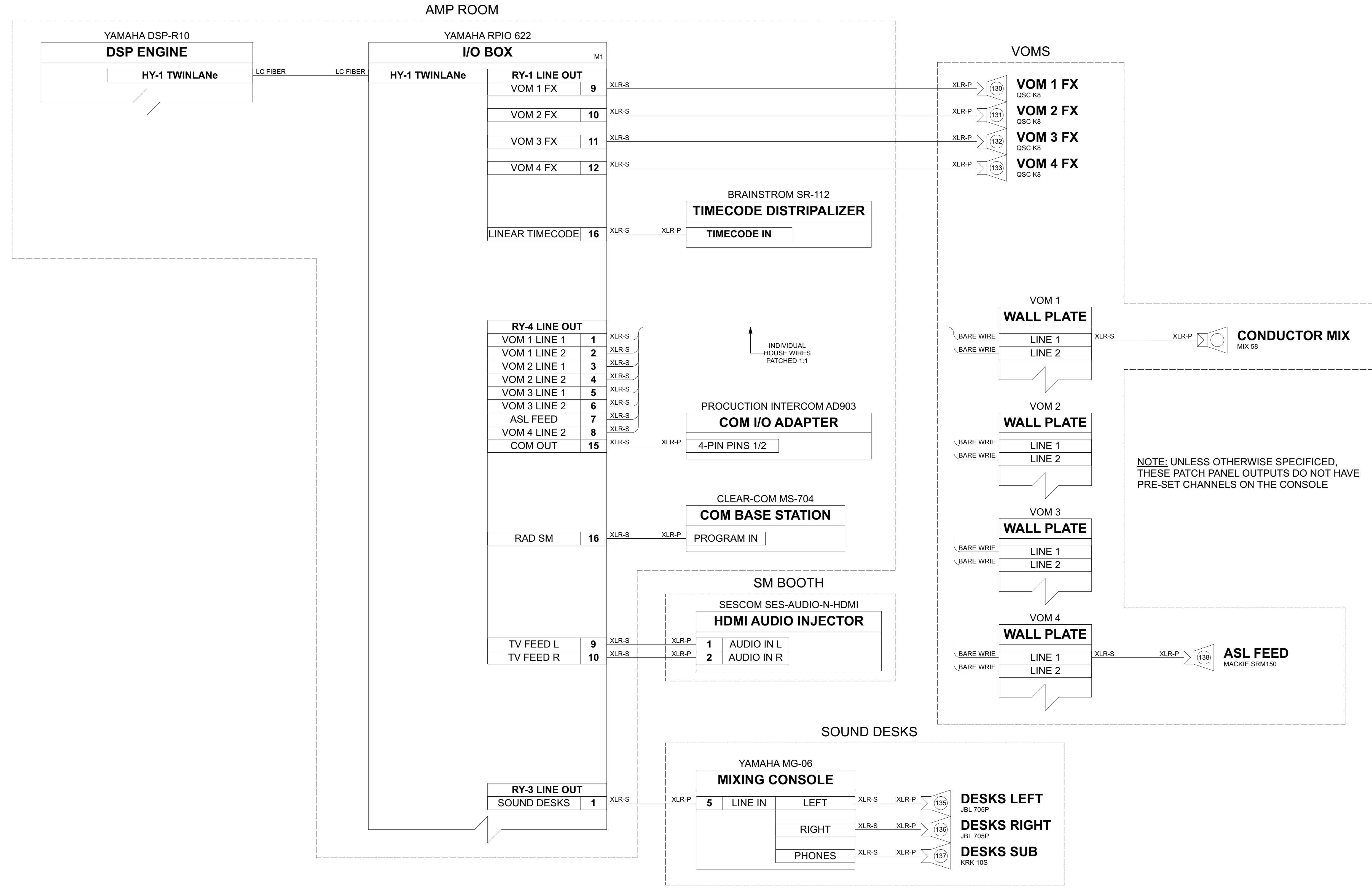


AMP ROOM

HOUSE

SURROUND SPEAKERS







SHOW
SCHOOL OF ROCK

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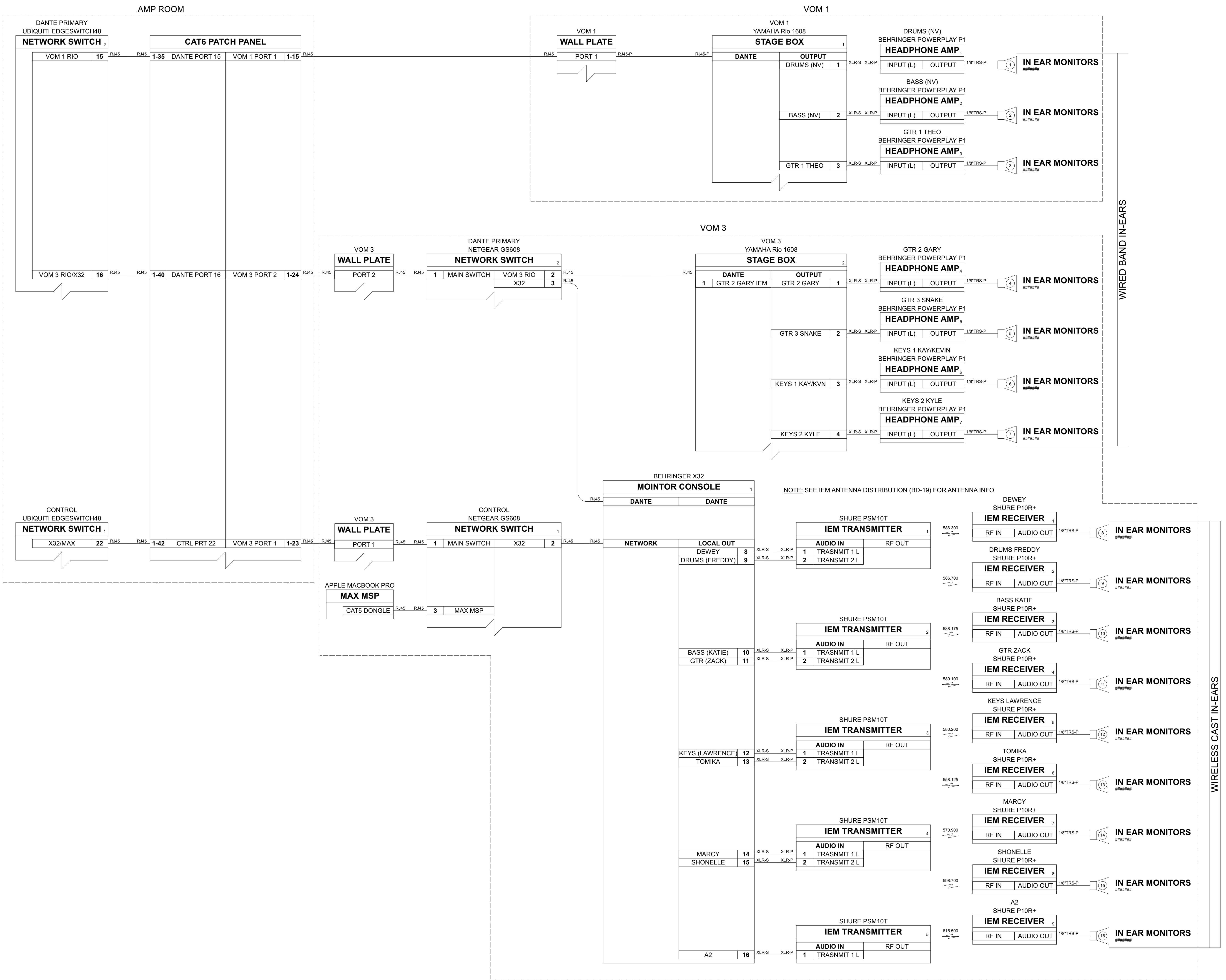
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'CS Speaker Plot'
SP-54 TO SP-59

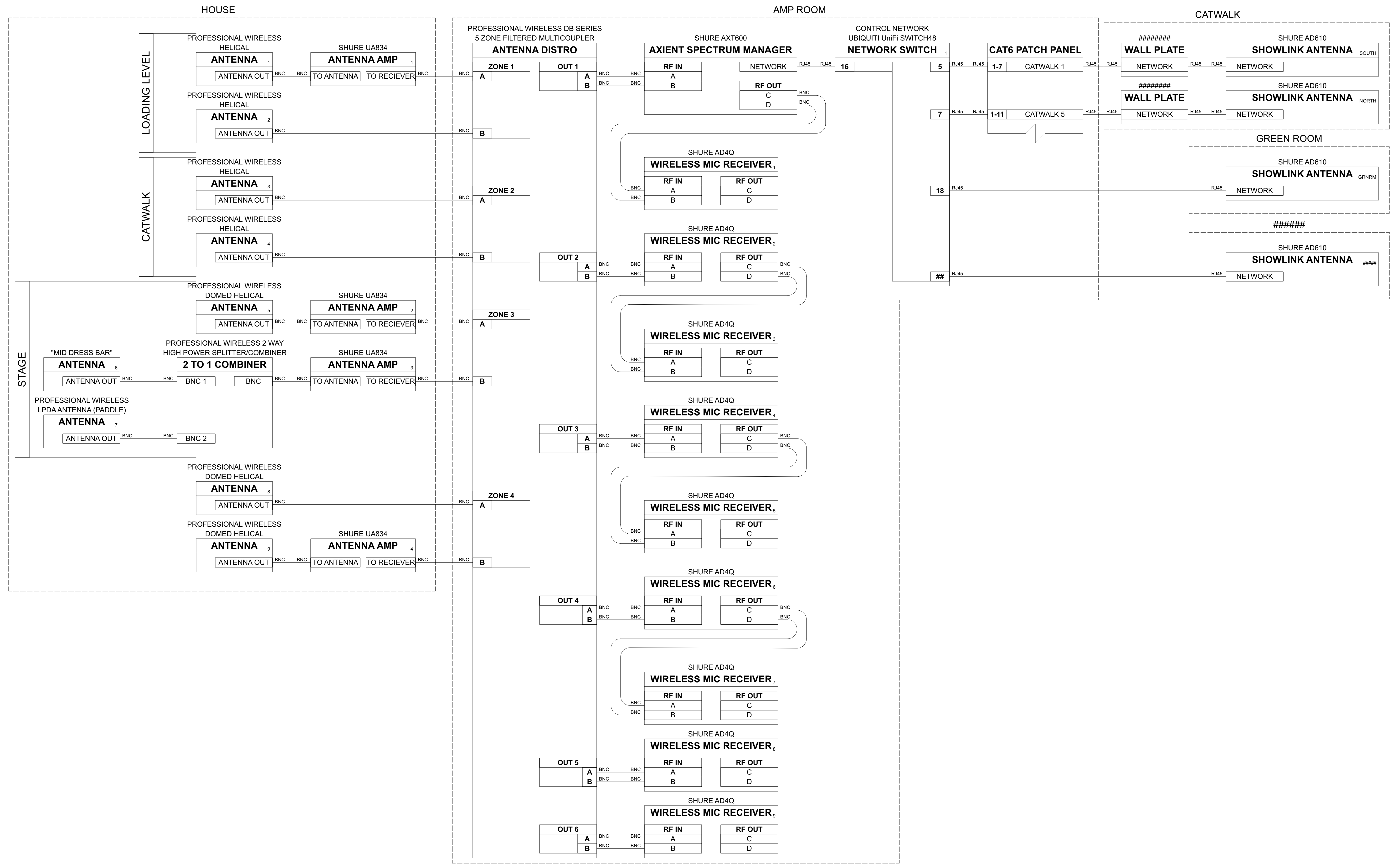
TITLE
OUTPUTS IEMS

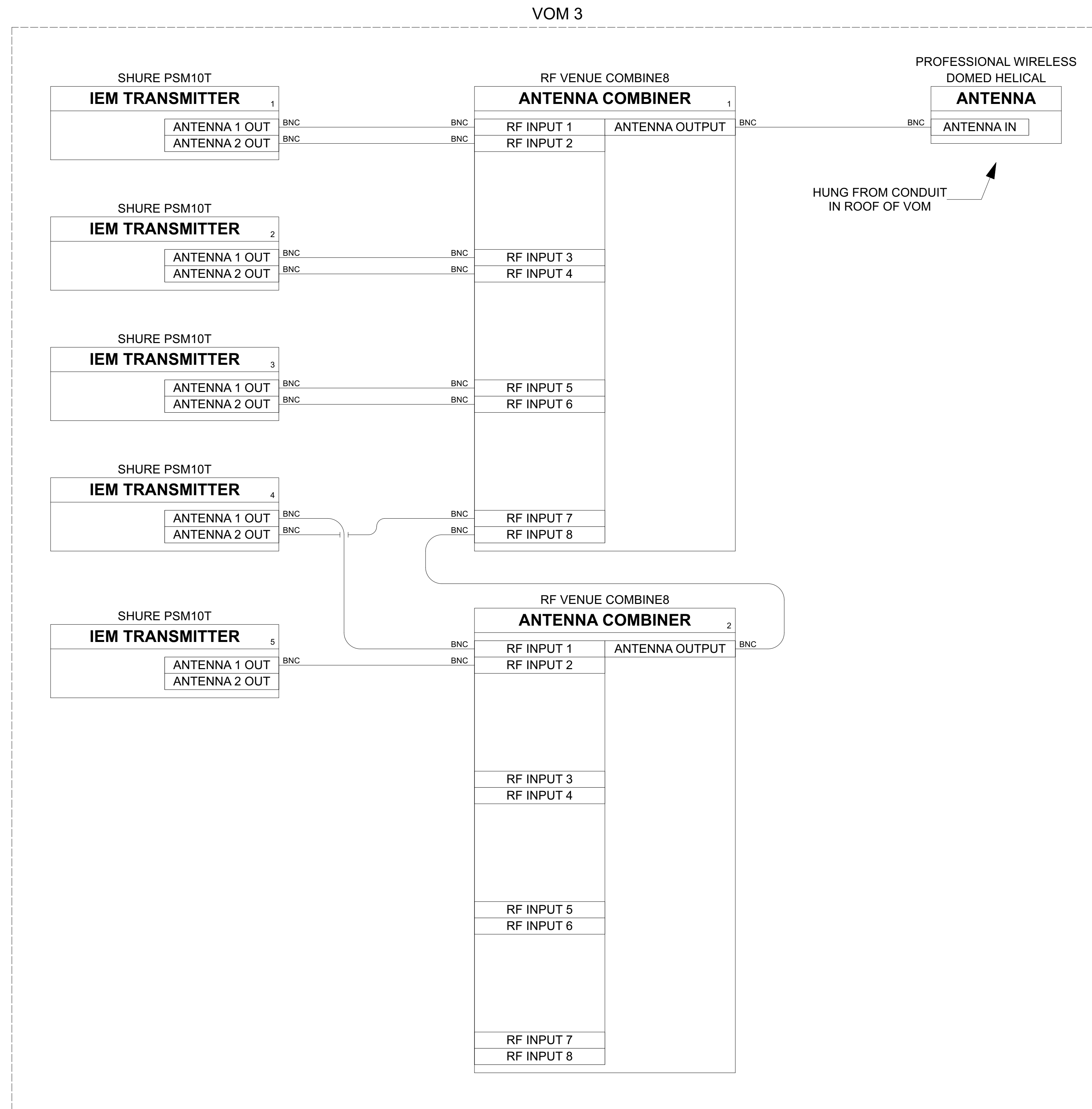
SHEET BLOCK DIAGRAM

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LAST UPDATED
Nov 2, 2022 SCALE
NO SCALE







SHOW
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NOTES
- CORRESPONDING FILE:
'CS Antenna Plot'

TITLE
IEM ANTENNA DISTRIBUTION

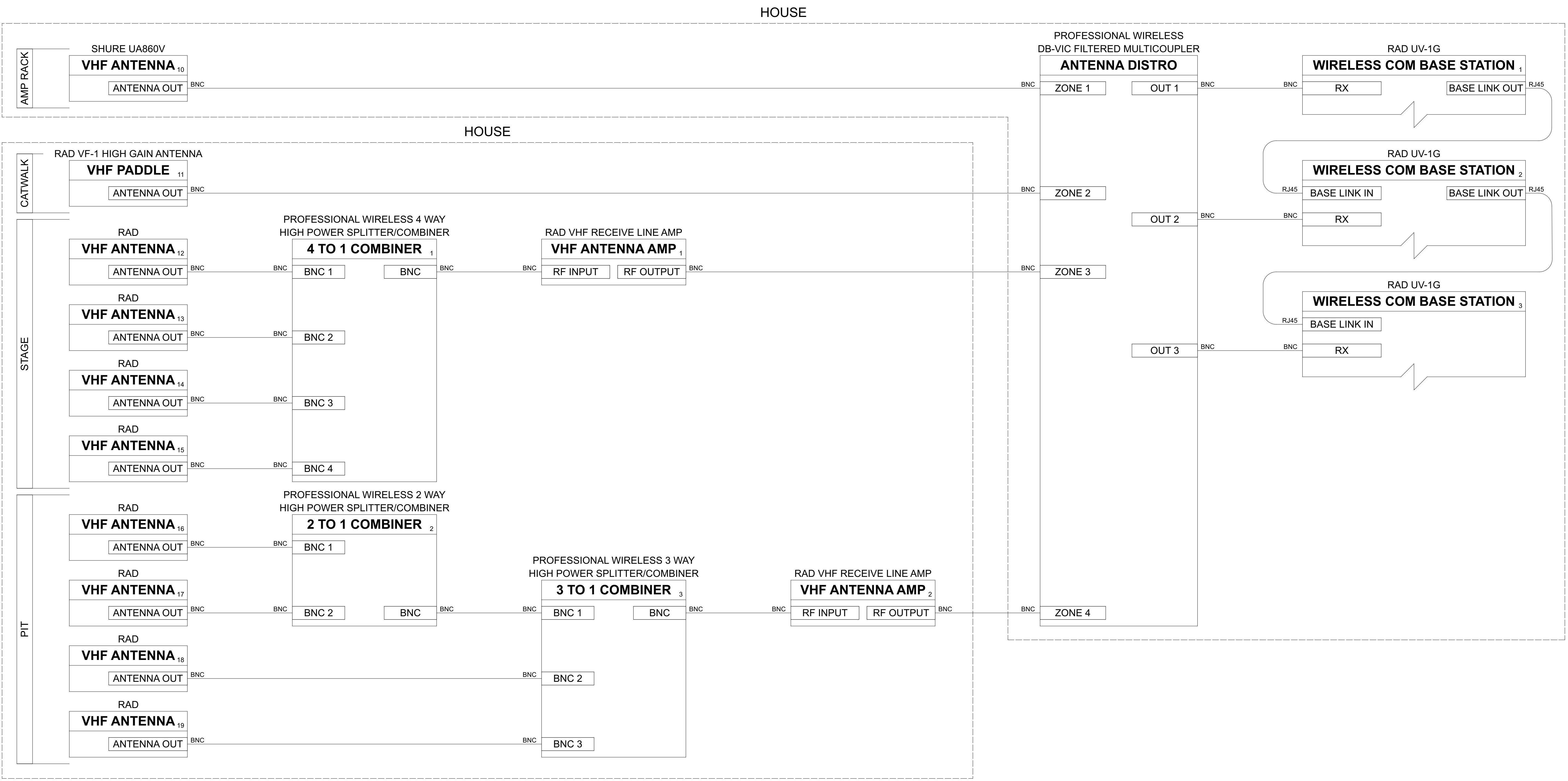
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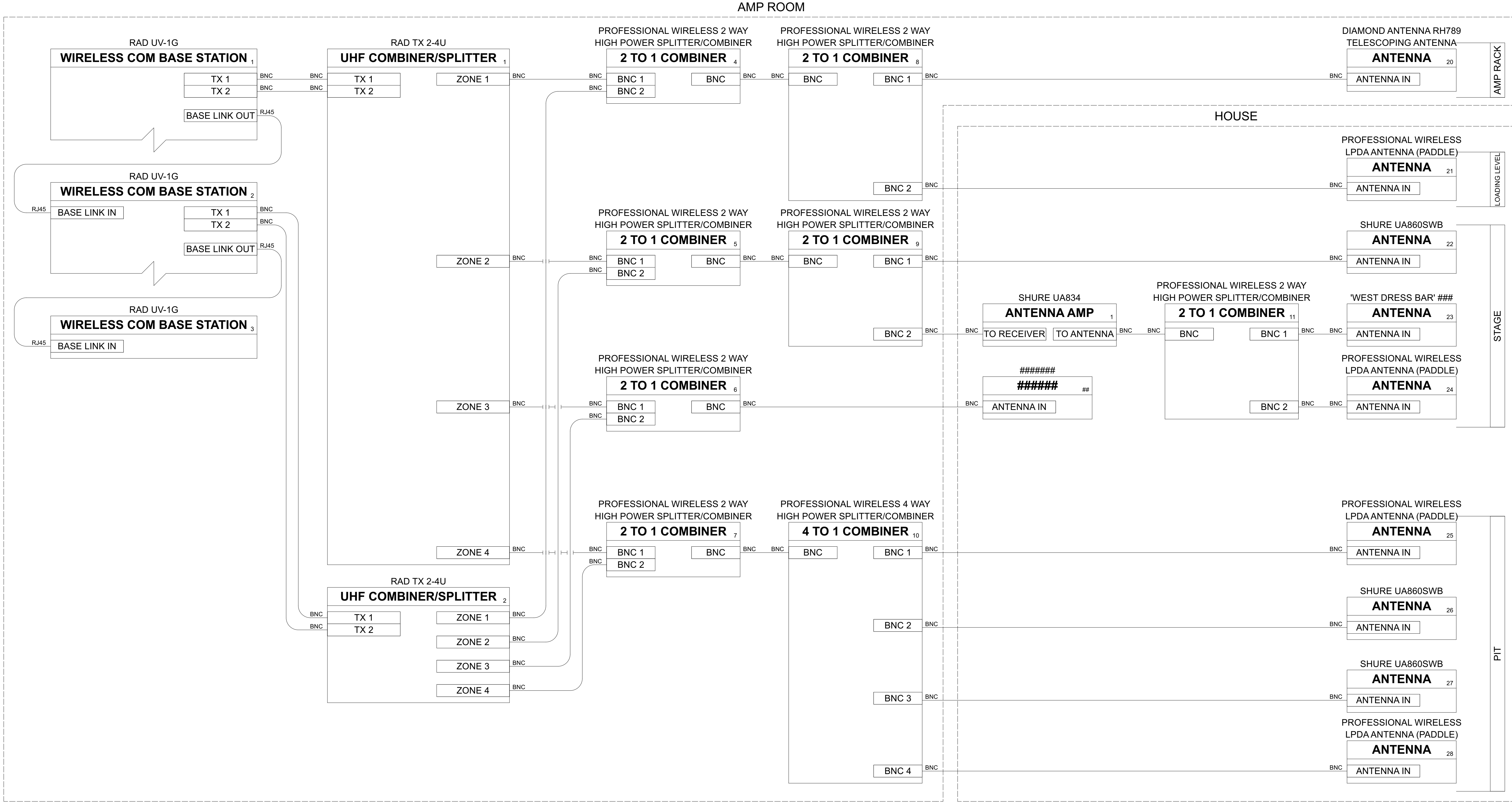
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LAST UPDATED
Nov 2, 2022

SCALE
NO SCALE







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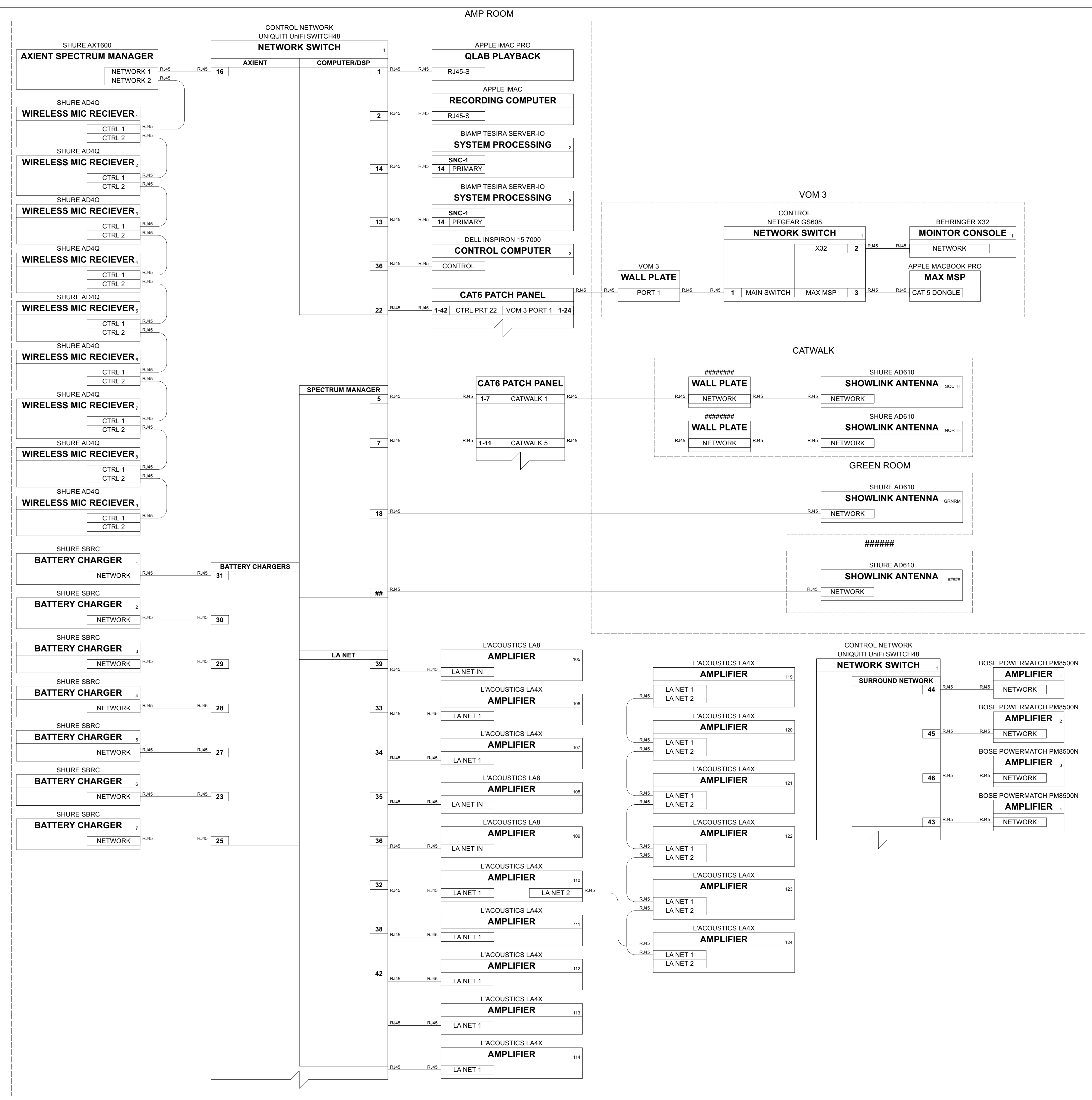
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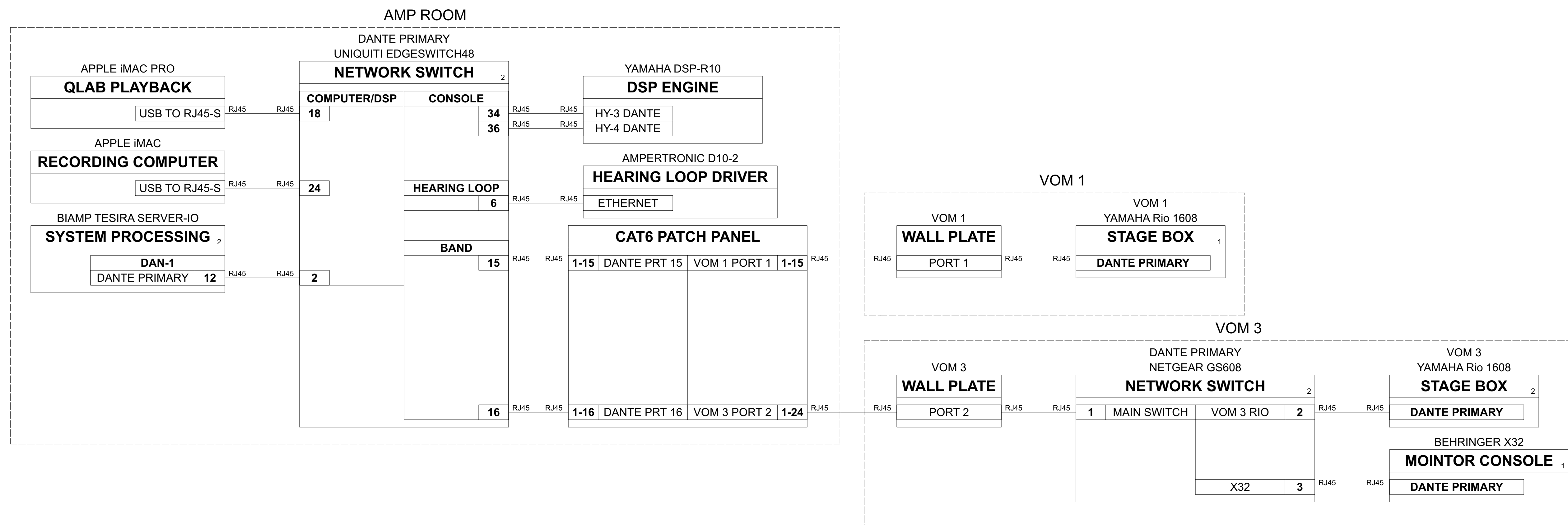
TITLE
CONTROL NETWORK

SHEET
BLOCK DIAGRAM

22 / 29

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Nov 2, 2022 SCALE
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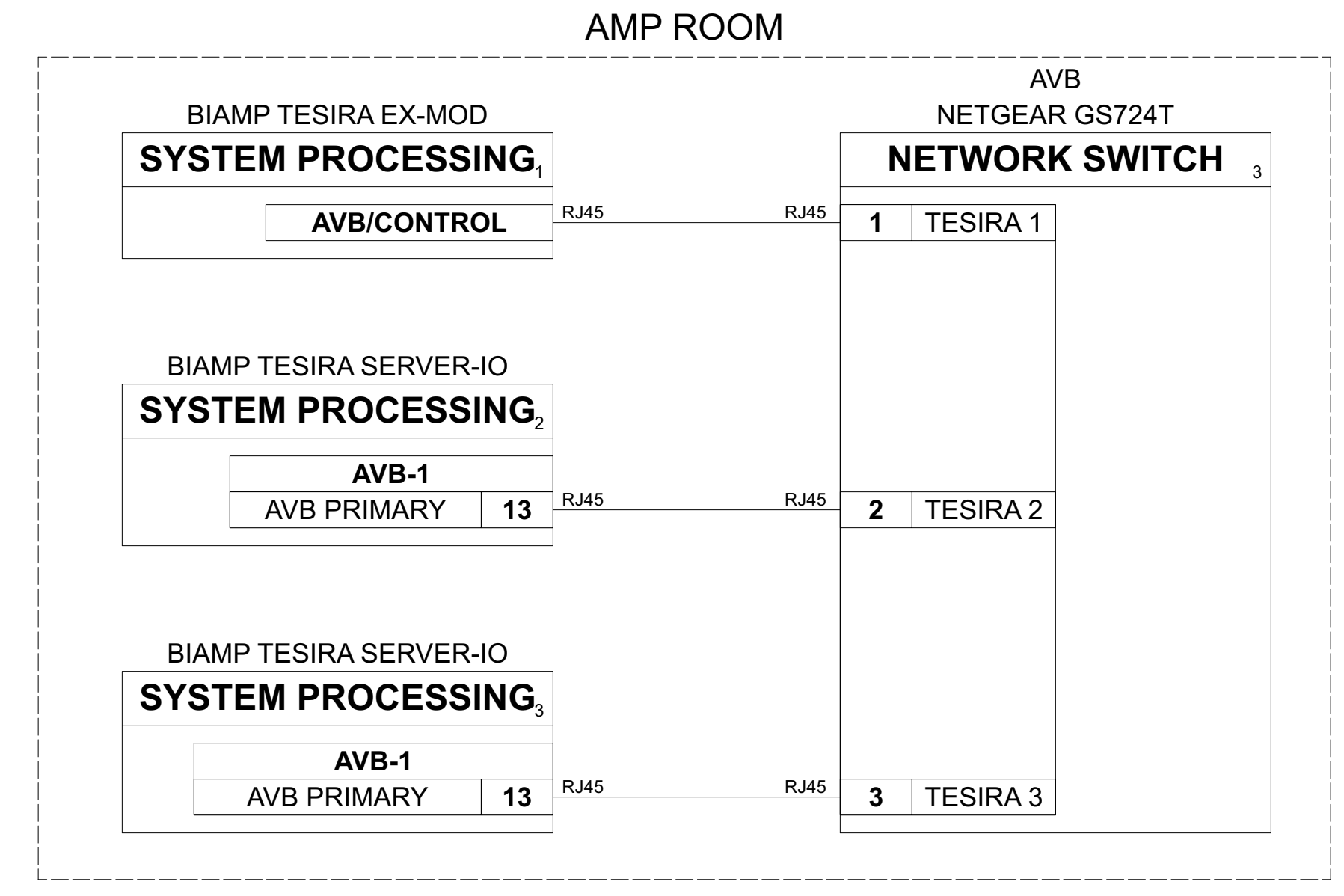
NOTES

TITLE
AVB NETWORK

SHEET BLOCK DIAGRAM

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LAST UPDATED
Nov 2, 2022 SCALE
NO SCALE





HALE CENTRE THEATRE

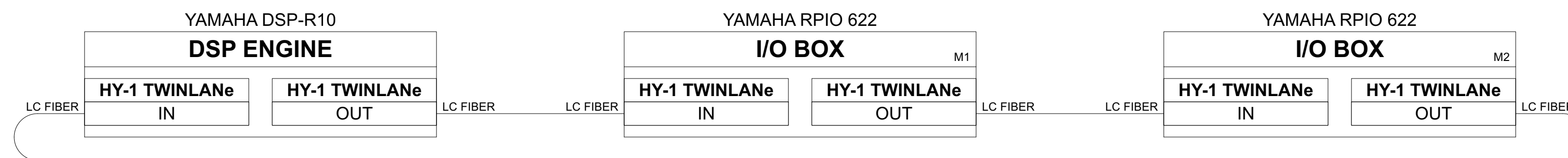
SHOW
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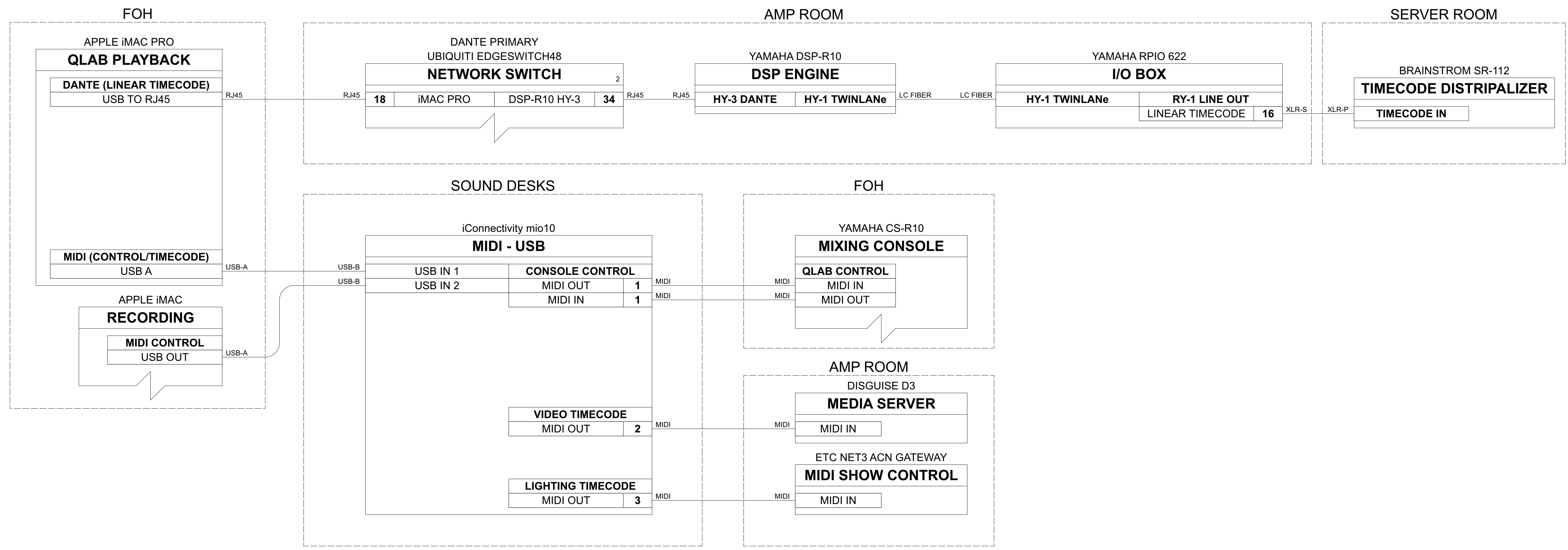
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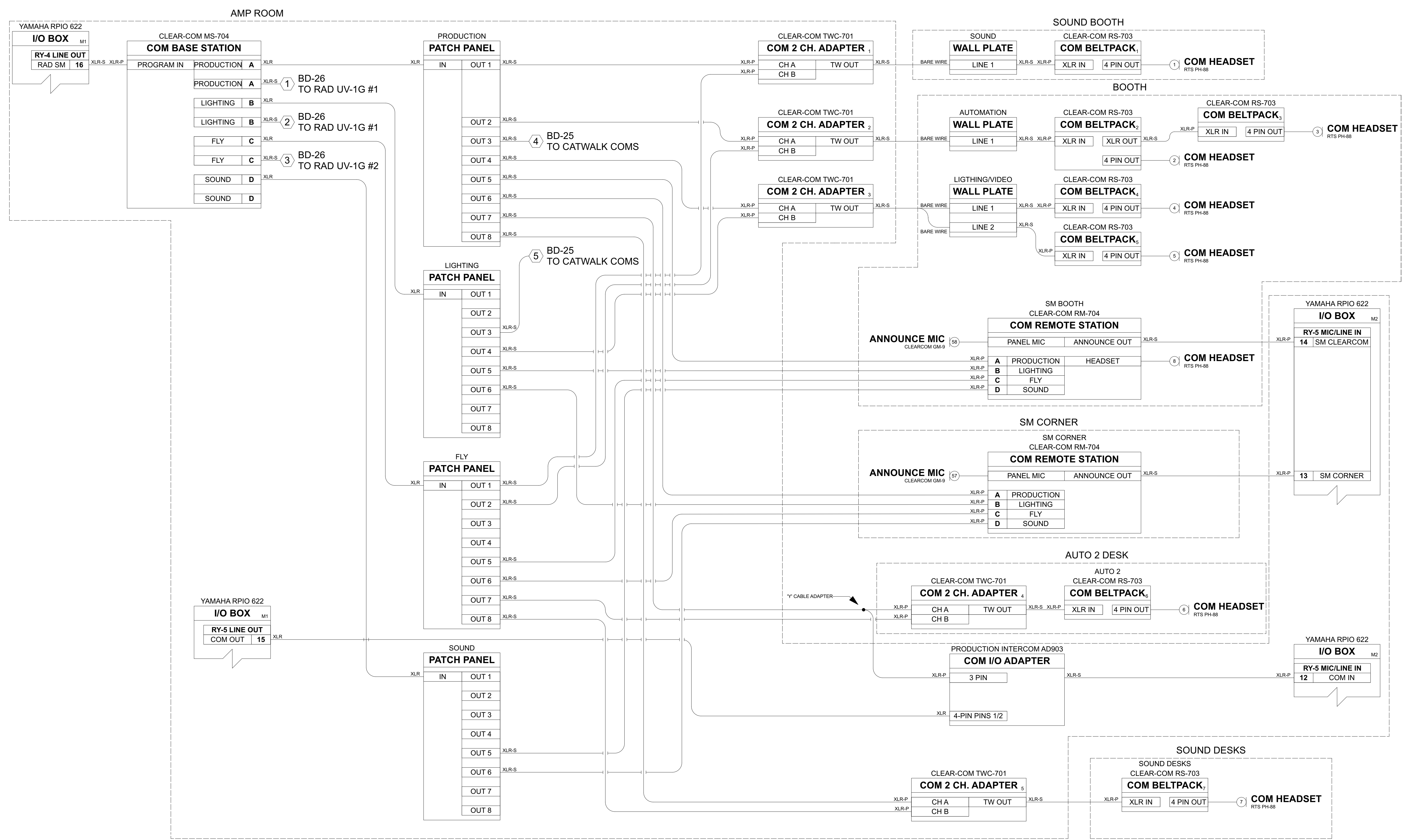
TWINLANe

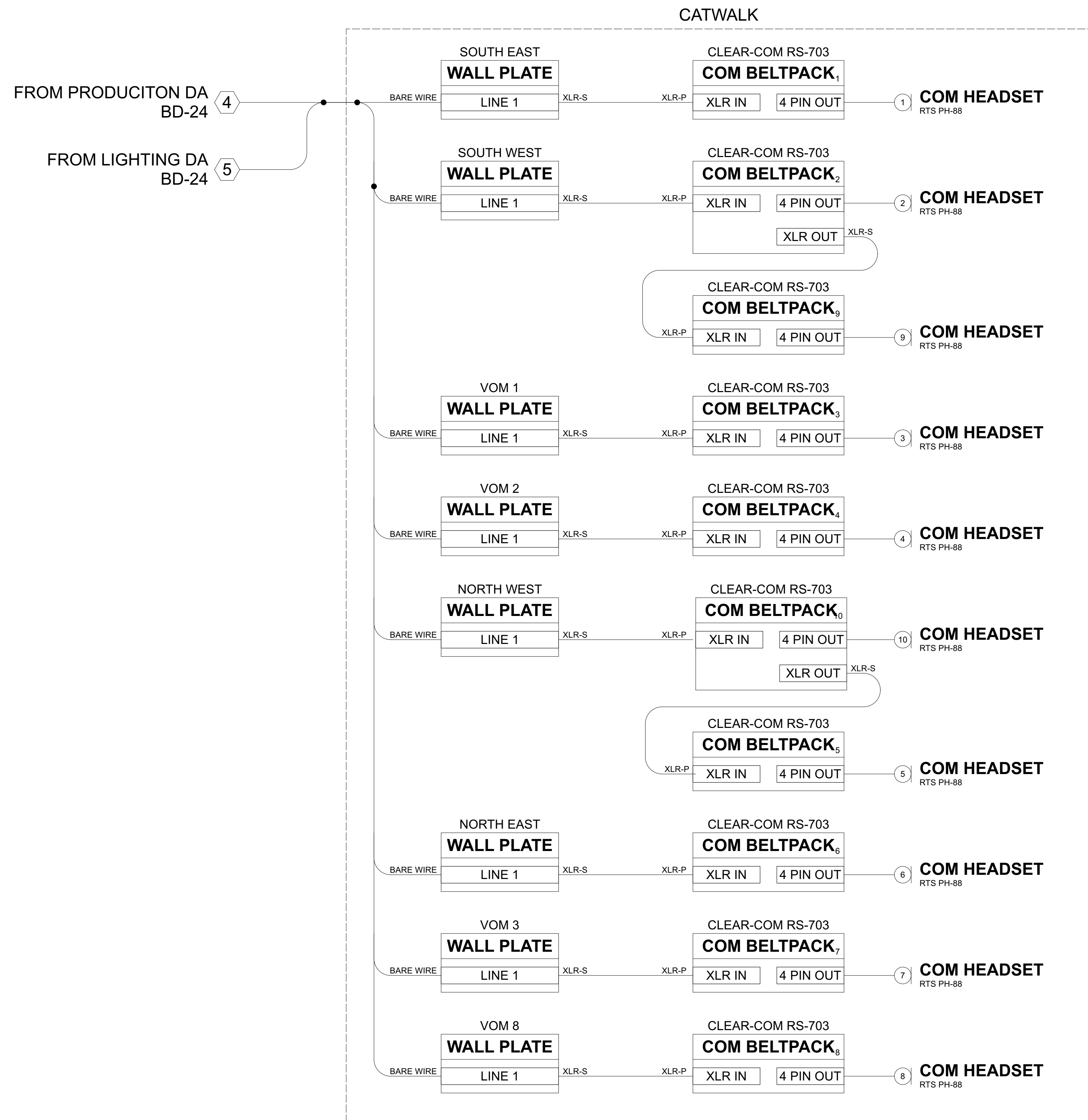
SHEET BLOCK DIAGRAM

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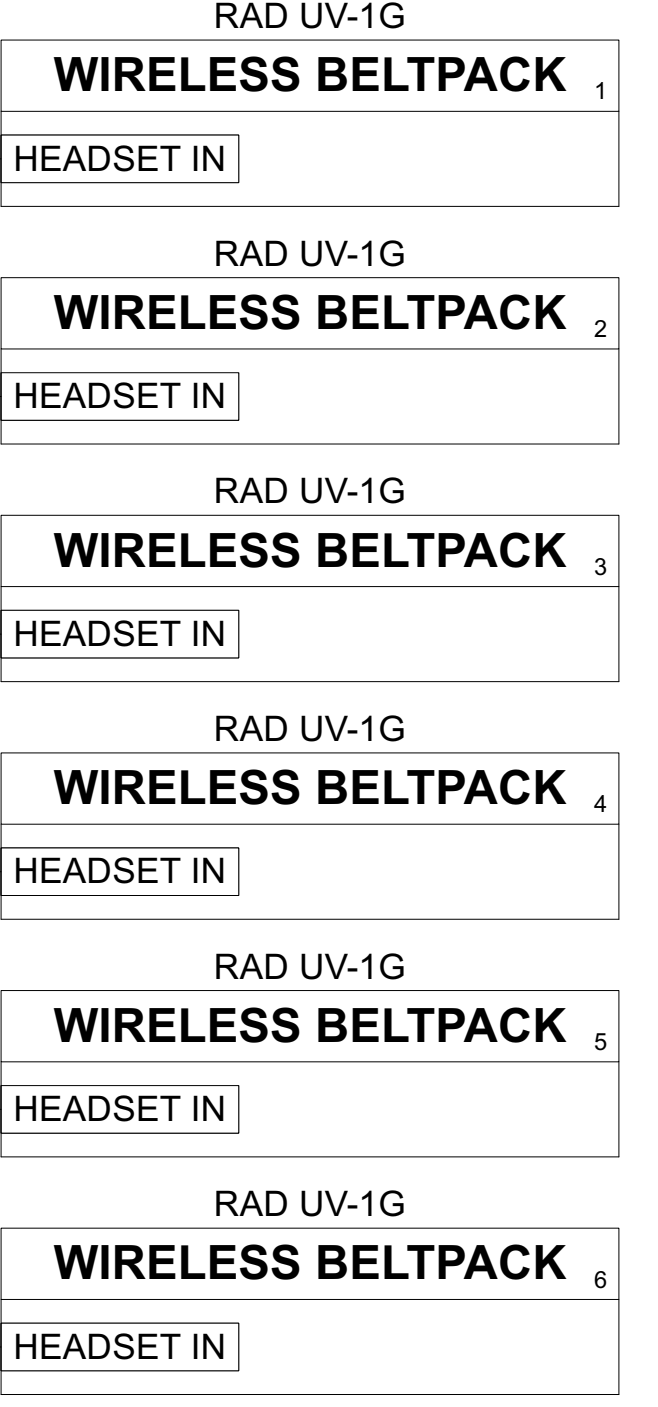






AMP ROOM

PRODUCTION/LIGHTING



PRODUCTION/FLY



AMP ROOM

NOTE: SEE COM ANTENNA DISTRIBUTION (BD-20 TO BD-21) FOR ANTENNA INFORMATION

