

A/V SYSTEM ENGINEERING DRAWINGS

BY

[illegible]



LIFESTYLE.COM

INF	CONTROL	ALARM
-----	---------	-------

NEW EXISTING FUTURE

= OUTDOOR
= PEDISTAL



	1	Touch Panel
---	---	-------------



CANOPY ROOF

MEZZANINE PLAN

443 SF GROSS

ALL INTERIOR PARTITIONS TO BE TYPE NA, U.O.N.

INC.

SMITTY'S GAME LAB

AV FLOOR PLAN

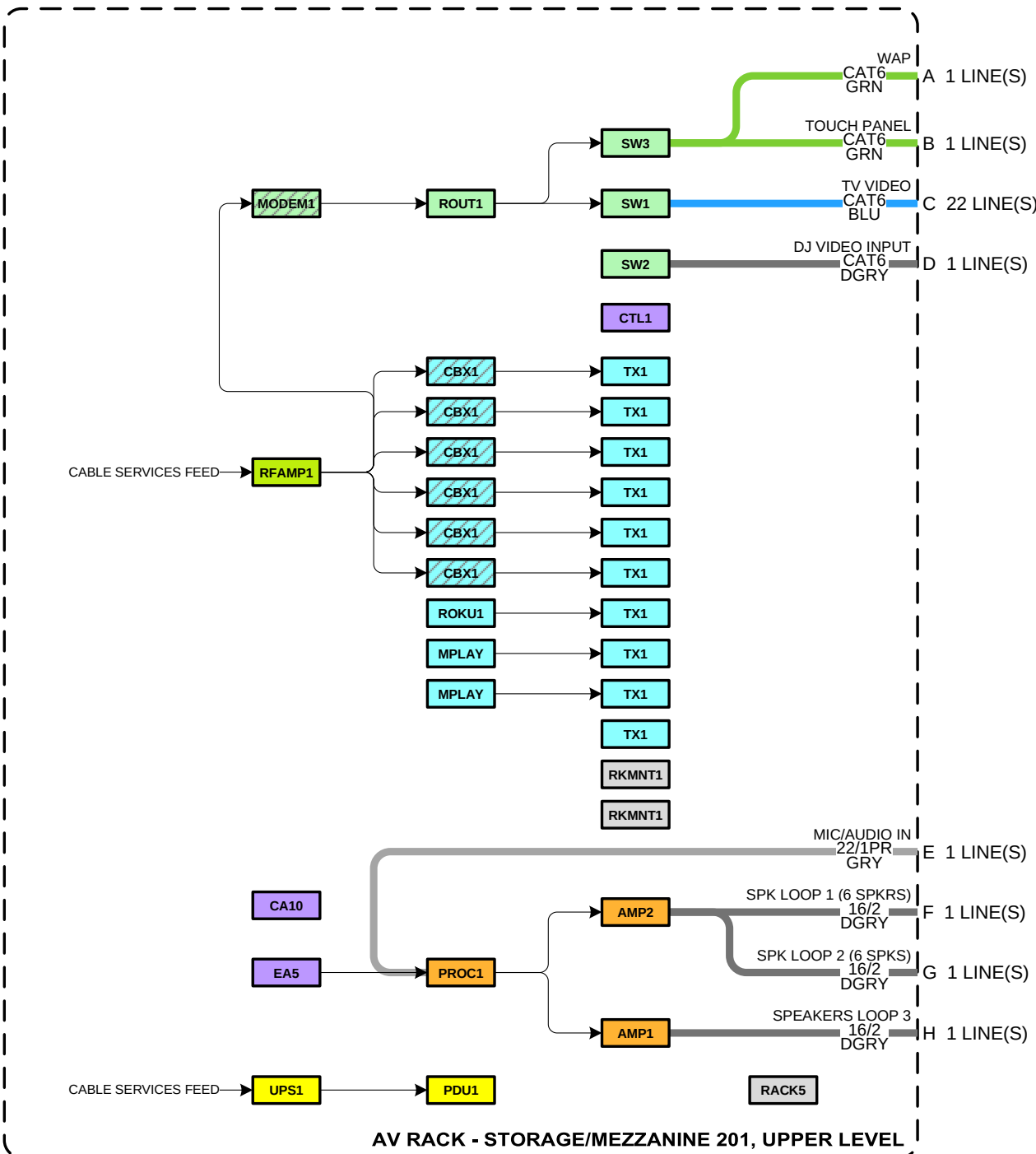
PROJECT MANAGER

DT

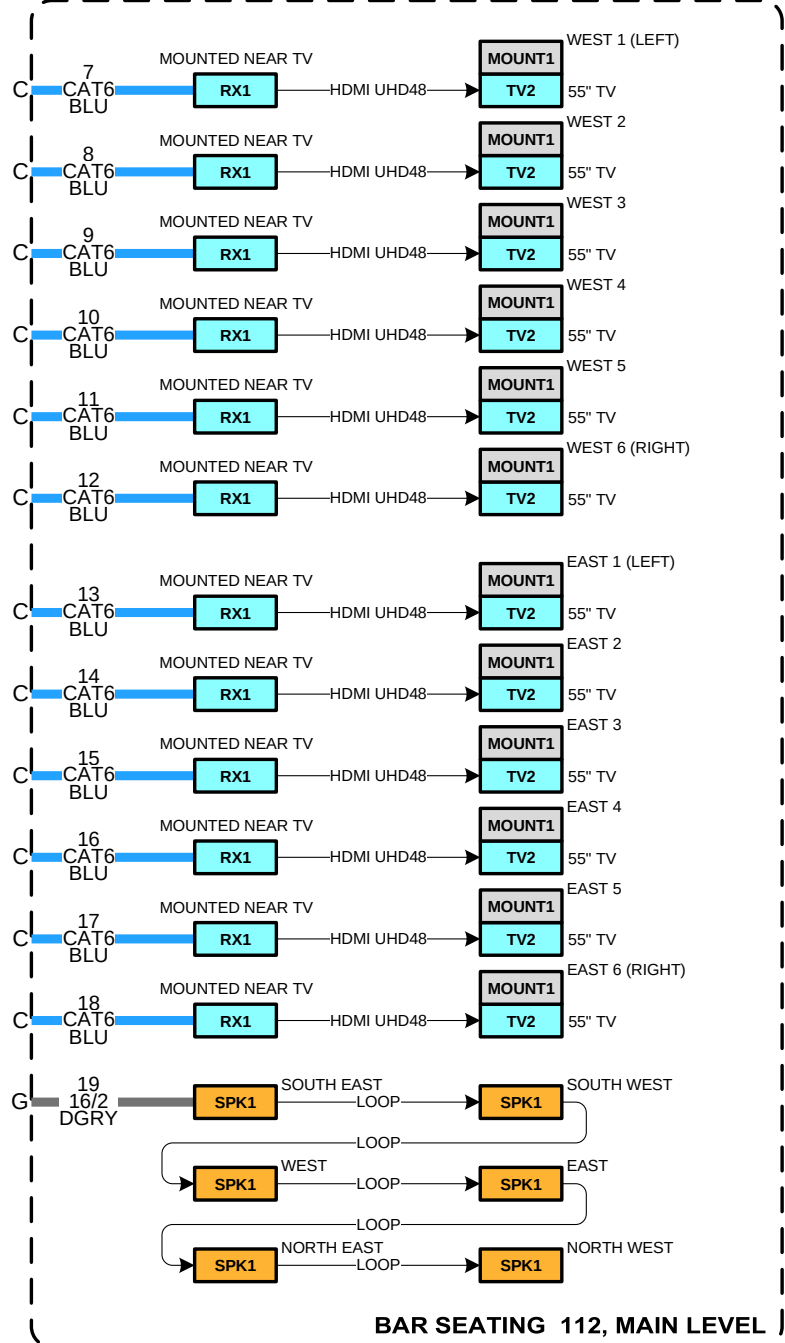
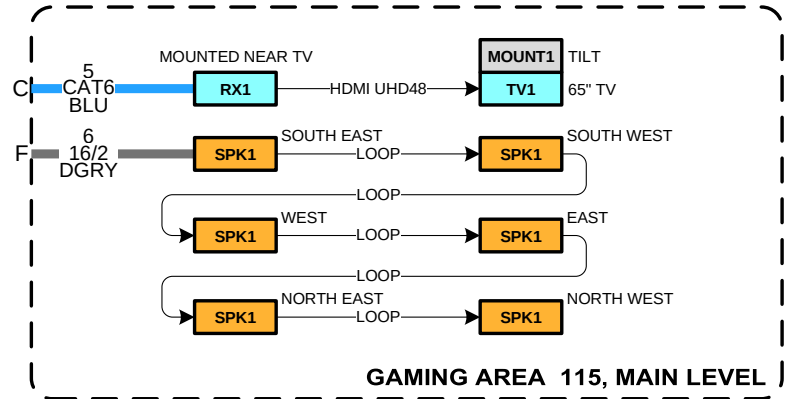
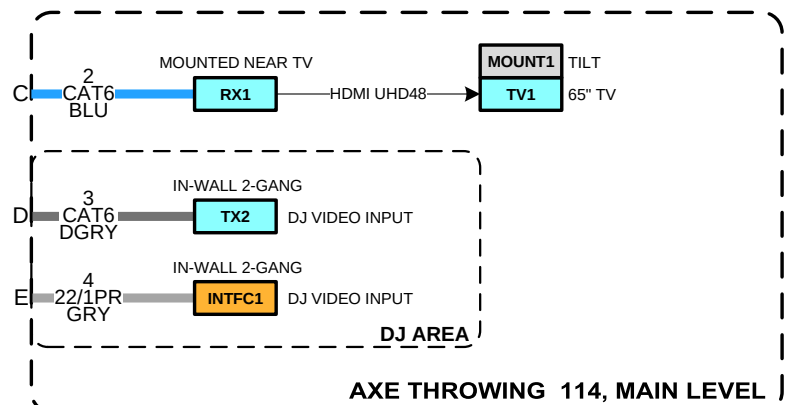
2 OF 46

Pre-Wire Schedule by Room												
	To Room Name	To Room No	To Floor	To Area	To Location	From Floor	From Room Name	From Area	Wire Number	Wire Type	FUNCTION	Wire Length (ft)
Count	AXE Throwing	114	Main Level			Upper Level	Storage/Mezzanine	AV Rack	2	CAT6-BLU	TV Video	100
	AXE Throwing	114	Main Level	DJ Area		Upper Level	Storage/Mezzanine	AV Rack	3	CAT6-DGRY	DJ Video Input	100
	AXE Throwing	114	Main Level	DJ Area		Upper Level	Storage/Mezzanine	AV Rack	4	22/1PR-BRY	MC/Audio In	100
	Bar	111	Main Level		North 1 (Left)	Upper Level	Storage/Mezzanine	AV Rack	20	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 2	Upper Level	Storage/Mezzanine	AV Rack	21	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 3	Upper Level	Storage/Mezzanine	AV Rack	22	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 4	Upper Level	Storage/Mezzanine	AV Rack	23	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 5	Upper Level	Storage/Mezzanine	AV Rack	24	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 6	Upper Level	Storage/Mezzanine	AV Rack	25	CAT6-BLU	TV Video	100
	Bar	111	Main Level		North 7 (Right)	Upper Level	Storage/Mezzanine	AV Rack	26	CAT6-BLU	TV Video	100
Count	Bar	111	Main Level		North West	Upper Level	Storage/Mezzanine	AV Rack	27	CAT6-GRN	Touch Panel	100
	Bar Seating	112	Main Level		West 1 (Left)	Upper Level	Storage/Mezzanine	AV Rack	7	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		West 2	Upper Level	Storage/Mezzanine	AV Rack	9	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		West 3	Upper Level	Storage/Mezzanine	AV Rack	10	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		West 4	Upper Level	Storage/Mezzanine	AV Rack	10	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		West 5	Upper Level	Storage/Mezzanine	AV Rack	11	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		West 6 (Right)	Upper Level	Storage/Mezzanine	AV Rack	12	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		East 1 (Left)	Upper Level	Storage/Mezzanine	AV Rack	13	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		East 2	Upper Level	Storage/Mezzanine	AV Rack	14	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		East 3	Upper Level	Storage/Mezzanine	AV Rack	15	CAT6-BLU	TV Video	100
Count	Bar Seating	112	Main Level		East 4	Upper Level	Storage/Mezzanine	AV Rack	16	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		East 5	Upper Level	Storage/Mezzanine	AV Rack	17	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		East 6 (Right)	Upper Level	Storage/Mezzanine	AV Rack	18	CAT6-BLU	TV Video	100
	Bar Seating	112	Main Level		South East	Upper Level	Storage/Mezzanine	AV Rack	19	16/2-DGRY	Spk Loop 2 (6 Spks)	100
	Building Exterior	13	Main Level				Entry		33	16/2-DGRY	Speakers Loop 3	30
	Entry	100	Main Level			Main Level	Family Unisex		32	16/2-DGRY	Speakers Loop 3	30
	Entry	100	Main Level			Upper Level	Storage/Mezzanine	AV Rack	31	CAT6-BLU	TV Video	100
	Family Unisex	103	Main Level			Main Level	Men		30	16/2-DGRY	Speakers Loop 3	30
	Gaming Area	115	Main Level			Upper Level	Storage/Mezzanine	AV Rack	5	CAT6-BLU	TV Video	100
	Gaming Area	115	Main Level		South East	Upper Level	Storage/Mezzanine	AV Rack	6	16/2-DGRY	Spk Loop 1 (6 Spks)	100
Count	Men	105	Main Level			Main Level	Women		29	16/2-DGRY	Speakers Loop 3	30
	Storage Mezzanine	201	Main Level		Ceiling	Upper Level	Storage/Mezzanine	AV Rack	1	CAT6-GRN	WAP	100
Count	Women	106	Main Level			Upper Level	Storage/Mezzanine	AV Rack	28	16/2-DGRY	Speakers Loop 3	100

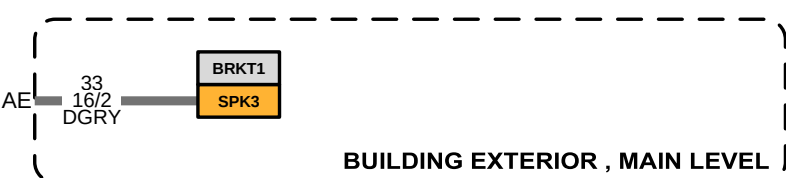
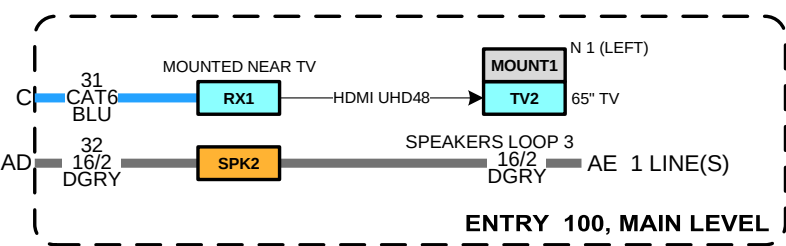
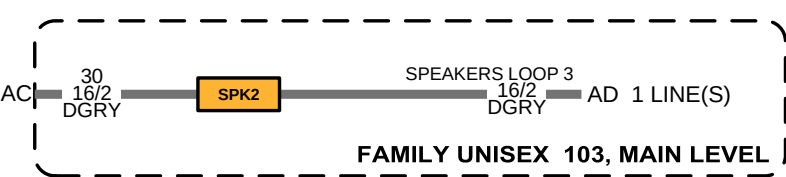
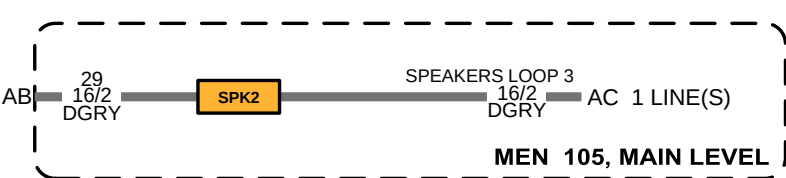
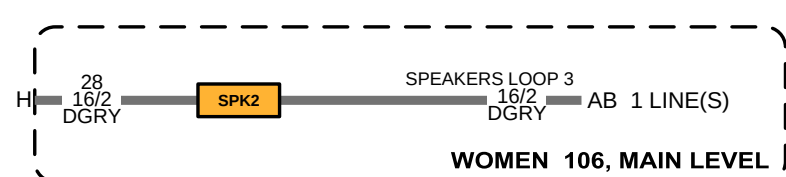
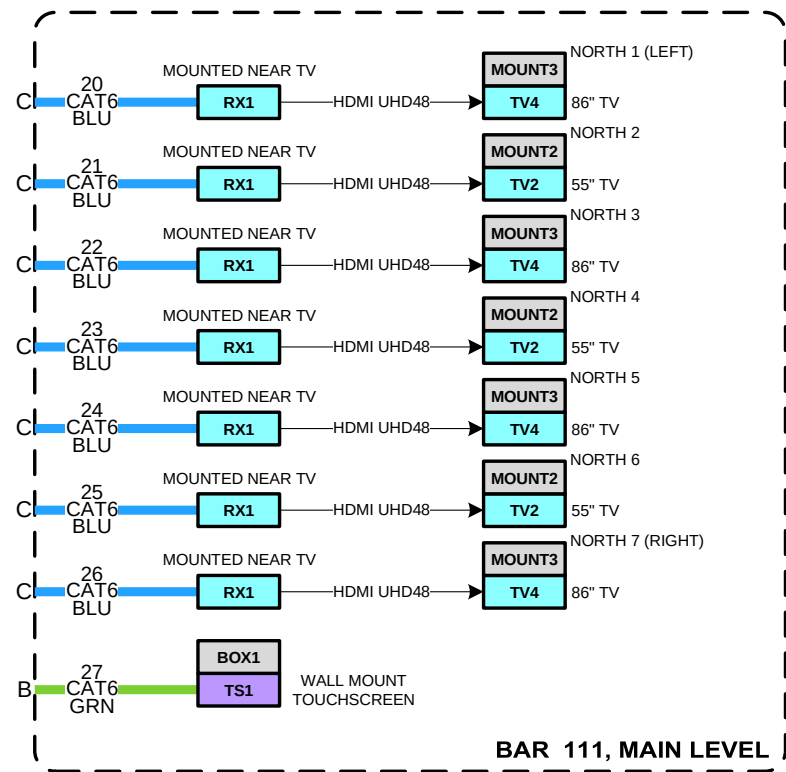
Block Diagram Device Legend				
Reference ID	Subcategory	Manufacturer	Model No	Quantity
AMP1	Amplifier	Crown	DCI4X300N	1
AMP2	Amplifier	Crown	DCI4X600N	1
BOX1	Box	Control4	C4-RW857C-P	1
BRKT1	Bracket	JBL	MTC-23JUB-1	1
C410	Processor	Control4	C4-CA10	1
CBX1	DVR	Comcast (OFE)	X1	6
CTL1	Processor	WyreStorm	NHD-000-CTL	1
EA5	Processor	Control4	EA5	1
INTFC1	Interface	Rolls	DB228	1
MODEM1	Gateway	Cisco	DPC3941T	1
MOUNT1	Mount	Chief	LTMIU	15
MOUNT2	Mount	Chief	MTMIU	3
MOUNT3	Mount	Chief	XTMIU	4
MPLY1	Player	TBD	TBD	2
PDU1	PDU	Snap One	WB-800-IPVM-12	1
PDC1	Switcher	Black	LG 1260M	1
PACK5	Back	Snap One	SR-FS-SYSTEM-DC-35U	5
RFAMP1	Splitter	Antirion	VR900B	1
RKMN1	Card Frame	WyreStorm	NHD-000-RACK4	2
ROKU1	Player	Roku Inc.	Roku Ultra 4802R	1
ROUT1	Router	Luxul	ABR-4500	1
RX1	Decoder	WyreStorm	NHD-400-RX	22
SPK1	Speaker	JBL	Control 65 P/T	12
SPK2	Speaker	JBL	Control 16C/T	4
SPK3	Speaker	JBL	Control 23-1	1
SW1	Switch	Snap One	MS-2424	1
SW2	Switch	Snap One	MS-2416	1
SW3	Switch	Snap One	AN-310-SW-R-24-POE	1
TS1	Touch Panel	Control4	C4-RW100-BL	1
TV1	TV	LG	65UR609S9UD	2
TV2	TV	LG	55UR640S9UD	16
TV4	TV	LG	86UR640S9UD	4
TX1	Encoder	WyreStorm	NHD-400-TX	10
TX2	Encoder	WyreStorm	NHD-400-TX-1W	1
UPS1	UPS	Snap One	WB-OVRC-UPS-1500-1	1
WAP1	WAP	Snap One	AN-810-AP-I-A	1



Pre-Wire Schedule by Wire Type						
Wire Type	Wire Number	From Area	To Floor	To Room Name	To Area	Wire Length (ft)
16/2-BLK	6	AV Rack	Main Level	Gaming Area		100
16/2-BLK	19	AV Rack	Main Level	Bar Seating		100
16/2-BLK	28	AV Rack	Main Level	Women		100
16/2-BLK	29		Main Level	Men		100
16/2-BLK	30		Main Level	Family Unisex		100
16/2-BLK	32		Main Level	Entry		100
16/2-BLK	33		Main Level	Building Exterior		100
Total						700
	22/1PR-GRY	4	AV Rack	AXE Throwing	DJ Area	700
Total						100
CAT5-BLK	1	AV Rack	Main Level	Storage Mezzanine		100
CAT5-BLK	2	AV Rack	Main Level	AXE Throwing		100
CAT5-BLK	3	AV Rack	Main Level	AXE Throwing	DJ Area	100
CAT5-BLK	5	AV Rack	Main Level	Gaming Area		100
CAT5-BLK	7	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	8	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	9	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	10	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	11	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	12	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	13	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	14	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	15	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	16	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	17	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	18	AV Rack	Main Level	Bar Seating		100
CAT5-BLK	20	AV Rack	Main Level	Bar		100
CAT5-BLK	21	AV Rack	Main Level	Bar		100
CAT5-BLK	22	AV Rack	Main Level	Bar		100
CAT5-BLK	23	AV Rack	Main Level	Bar		100
CAT5-BLK	24	AV Rack	Main Level	Bar		100
CAT5-BLK	25	AV Rack	Main Level	Bar		100
CAT5-BLK	26	AV Rack	Main Level	Bar		100
CAT5-BLK	27	AV Rack	Main Level	Bar		100
CAT5-BLK	31	AV Rack		Entry		100
Total						2500
Grand Total						3300



BoM by Manufacturer					
Manufacturer	Model No	Subcategory	Reference ID	Quantity	
Antronix	VRA900B	Splitter	RFAMP1	1	
	LTM1U	Mount	MOUNT1	15	
	MTM1U	Mount	MOUNT2	3	
	XTM1U	Mount	MOUNT3	4	
Comcast (OFE)	DPC3941T	Gateway	MODEM1	1	
	X1	DVR	CBX1	6	
	C4-CA10	Processor	CA10	1	
	C4-RW857C-P	Box	BOX1	1	
Control4	C4-T41W10-BL	Touch Panel	TS1	1	
Control4	EAS	Processor	EAS1	1	
Crown	DC14X300N	Amplifier	AMP1	1	
Crown	DC14X600N	Amplifier	AMP2	1	
DBX	1260M	Switcher	PROC1	1	
JBL	Control 16C7	Speaker	SPK2	4	
JBL	Control 23-1	Speaker	SPK3	3	
JBL	Control 65 P/T	Speaker	SPK1	12	
JBL	MTX-23UB-1	Bracket	BRK1	1	
LG	55UR640S9UD	TV	TV2	16	
LG	65UR640S9UD	TV	TV1	2	
LG	86UR640S9UD	TV	TV4	4	
Luxul	ABR-4500	Router	ROUT1	1	
Roku Inc.	Roku Ultra 4802R	Player	ROKU1	1	
Rolls	DB228	Interface	INTFC1	1	
Snap One	AN-310-SW-R-24-POE	Switch	SW3	1	
Snap One	AN-810-AP-I-AC	WAP	WAP1	1	
Snap One	MS-2416	Switch	SW2	1	
Snap One	MS-2424	Switch	SW1	1	
Snap One	SR-FS-SYSTEM-DC-35U	Rack	RACK5	1	
Snap One	WB-800-IPVM-12	PDU	PDU1	1	
Snap One	WB-OVRC-UPS-1500-1	UPS	UPS1	1	
TBD	TBD	Player	MPLAY	2	
WyreStorm	NHD-000-CTL	Processor	CTL1	1	
WyreStorm	NHD-000-RACK4	Card Frame	RKMNT1	21	
WyreStorm	NHD-400-RX	Decoder	RX1	22	
WyreStorm	NHD-400-TX	Encoder	TX1	10	
WyreStorm	NHD-400-TX-IW	Encoder	TX2	1	

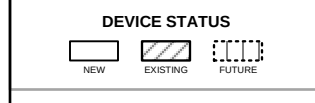
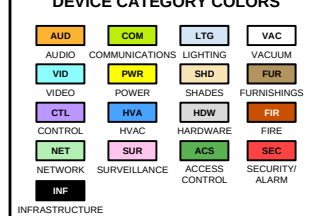


BoM by Room					
To Room Name	To Area	Manufacturer	Model No	Reference ID	
AXE Throwing		LG	65UR640S9UD		TV1
AXE Throwing	DJ Area	Rolls	DB228		INTFC1
AXE Throwing		Chief	LTMIU		MOUNT1
AXE Throwing		WyreStorm	NHD-400-RX		RX1
AXE Throwing	DJ Area	WyreStorm	NHD-400-TX-IW		RX1
Count	5				
	Bar		LG	55UR640S9UD	TV2
	Bar		LG	55UR640S9UD	TV2
	Bar		LG	55UR640S9UD	TV2
	Bar		LG	86UR640S9UD	TV4
	Bar		LG	86UR640S9UD	TV4
	Bar		LG	86UR640S9UD	TV4
	Bar	Control4	C4-RWB57C-P		BOX1
	Bar	Control4	C4-T4IW10-1B		TS1
	Bar	Chief	MTMIU		MOUNT2
	Bar	Chief	MTMIU		MOUNT2
	Bar	Chief	MTMIU		MOUNT2
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	WyreStorm	NHD-400-RX		RX1
	Bar	Chief	XTMIU		MOUNT3
	Bar	Chief	XTMIU		MOUNT3
	Bar	Chief	XTMIU		MOUNT3
	Bar	Chief	XTMIU		MOUNT3
Count	23				
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating		LG	55UR640S9UD	TV2
	Bar Seating	JBL	Control 65 P/T		SPK1
	Bar Seating	JBL	Control 65 P/T		SPK1
	Bar Seating	JBL	Control 65 P/T		SPK1
	Bar Seating	JBL	Control 65 P/T		SPK1
	Bar Seating	JBL	Control 65 P/T		SPK1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	Chief	LTMIU		MOUNT1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
	Bar Seating	WyreStorm	NHD-400-RX		RX1
Count	42				
	Building Exterior	JBL	Control 23-1		SPK3
	Building Exterior	JBL	MTC-23UB-1		BRKT1
Count	2				
	Entry		LG	55UR640S9UD	TV2
	Entry	JBL	Control 16C/T		SPK2
	Entry	Chief	LTMIU		MOUNT1
Count	4	WyreStorm	NHD-400-RX		RX1
	Family Unisex	JBL	Control 16C/T		SPK2
Count	1				
	Gaming Area		LG	65UR640S9UD	TV1
	Gaming Area		JBL	Control 65 P/T	SPK1
	Gaming Area	JBL	Control 65 P/T		SPK1
	Gaming Area	JBL	Control 65 P/T		SPK1
	Gaming Area	JBL	Control 65 P/T		SPK1
	Gaming Area	JBL	Control 65 P/T		SPK1
	Gaming Area	Chief	LTMIU		MOUNT1
	Gaming Area	WyreStorm	NHD-400-RX		RX1
Count	9				
	Men	JBL	Control 16C/T		SPK2
Count	1				
	Storage Mezzanine	Snap One	AN-810-AP-I-AC		WAP1
Count	1				
	Storage/Mezzanine	AV Rack	DBX	1260M	PROC1
	Storage/Mezzanine	AV Rack	Luxul	ABR-4500	ROUT1
	Storage/Mezzanine	AV Rack	Snap One	AN-310-SW-R-24-POE	SW3
	Storage/Mezzanine	AV Rack	Comcast	CAC-4010	CAB1
	Storage/Mezzanine	AV Rack	Crown	DCI4X300N	AMP1
	Storage/Mezzanine	AV Rack	Crown	DCI4X600N	AMP2
	Storage/Mezzanine	AV Rack	Cisco	DPC3941T	MODEM1
	Storage/Mezzanine	AV Rack	Control4		EA5
	Storage/Mezzanine	AV Rack	Snap One	MS-2416	SW2
	Storage/Mezzanine	AV Rack	Snap One	MS-2424	SW1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-000-CTL	CTL1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-000-RACK4	RKMNT1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-000-RACK4	RKMNT1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	WyreStorm	NHD-400-TX	TX1
	Storage/Mezzanine	AV Rack	Roku Inc	Roku Ultra 4802R	ROKU1
	Storage/Mezzanine	AV Rack	Snap One	SR-FS-SYSTEM-DC-35U	RACK5
	Storage/Mezzanine	AV Rack	TBD	TBD	MPLAY
	Storage/Mezzanine	AV Rack	TBD	TBD	MPLAY
	Storage/Mezzanine	AV Rack	Antonix	VR9A00B	RFAMP1
	Storage/Mezzanine	AV Rack	Snap One	WB-800-IPVM-12	PDUI
	Storage/Mezzanine	AV Rack	Snap One	WB-OVRC-UPS-1500-1	UPSI
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
	Storage/Mezzanine	AV Rack	Comcast (OFE)		CBX1
Count	36				
	Women	JBL	Control 16C/T		SPK1



AUDIO VIDEO EXPERIENCE inc.

AUDIO VIDEO EXPERIENCE
INC
826 LAFAYETTE ROAD (US
RT1)
HAMPTON, NH 03842
(603) 601 1050
ELECTRONIC-
LIFESTYLE.COM



DEVICE MOUNT TYPE ABBREVIATIONS	
C = CEILING	POD = PODIUM
DES = DESKTOP	POL = POLE
FL = FLOOR	RK = RACK
F = FLUSH	R = ROOF
G = GROUND	REC = RECESSED
H = HIDDEN	SH = SHELF
M = MULLION	S = SURFACE
O = OUTDOOR	T = TURNSTYLE
P = PEDISTAL	W = WALL

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE PERMISSION OF AUDIO VIDEO EXPERIENCE INC TO ALTER OR COPY ANY PART OF THIS DOCUMENT IN ANY WAY. THIS DOCUMENT IS THE PROPERTY OF AUDIO VIDEO EXPERIENCE INC AND SHALL NOT BE DUPLICATED WITHOUT WRITTEN PERMISSION FROM AUDIO VIDEO EXPERIENCE INC.

TITLE

SMITTY'S GAME LAB

DESCRIPTION
SYSTEM BLOCK DIAGRAM

PROJECT MANAGER

DT

10/4/2022

10/4/2022

NEXT WIRE NO. 34

NONE

PROJECT NUMBER

PAGE



AUDIO VIDEO EXPERIENCE INC.

AUDIO VIDEO EXPERIENCE
INC
826 LAFAYETTE ROAD (US
RT1)
HAMPTON, NH 03842
(603) 601 1050
ELECTRONIC-
LIFESTYLE.COM

DEVICE CATEGORY COLORS			
AUD	COM	LTS	VAC
AUDIO	COMMUNICATIONS	LIGHTING	VACUUM
YB	PNR	SHD	SWR
VIDEO	POWER	SHOWER	WASHROOM
CTL	HVC	HWM	FRM
CONTROL	HVAC	HARDWARE	FIRE
NET	SWR	ACS	SEC
NETWORK	SURVEILLANCE	ACCESS	SECURITY
INFRASTRUCTURE	CONTROL	ALARM	

DEVICE STATUS

NEW EXISTING FUTURE

DEVICE MOUNT TYPE ABBREVIATIONS

C = CEILING
DES = DESKTOP
FL = FLOOR
G = GROUND
H = HIDDEN
M = MULTILION
O = OUTDOOR
P = PEDISTAL
POD = PODIUM
POL = POLE
R = RACK
R = ROOF
REC = RECESSED
SH = SHELF
S = SURFACE
T = TURNSTYLE
W = WALL

NOTICE:
IT IS A VIOLATION OF LAW FOR ANY
PERSON, UNLESS ACTING UNDER
THE PERMISSION OF AUDIO VIDEO
EXPERIENCE INC TO ALTER OR
COPY ANY PART OF THIS
DOCUMENT IN ANY WAY. THIS
DOCUMENT IS THE PROPERTY OF
AUDIO VIDEO EXPERIENCE INC AND
SHALL NOT BE DUPLICATED
WITHOUT WRITTEN PERMISSION
FROM AUDIO VIDEO EXPERIENCE
INC.

TITLE

SMITTY'S GAME LAB

DESCRIPTION

RACK SCHEMATICS

PROJECT MANAGER

DRAWN BY DT

DATE 10/4/2022

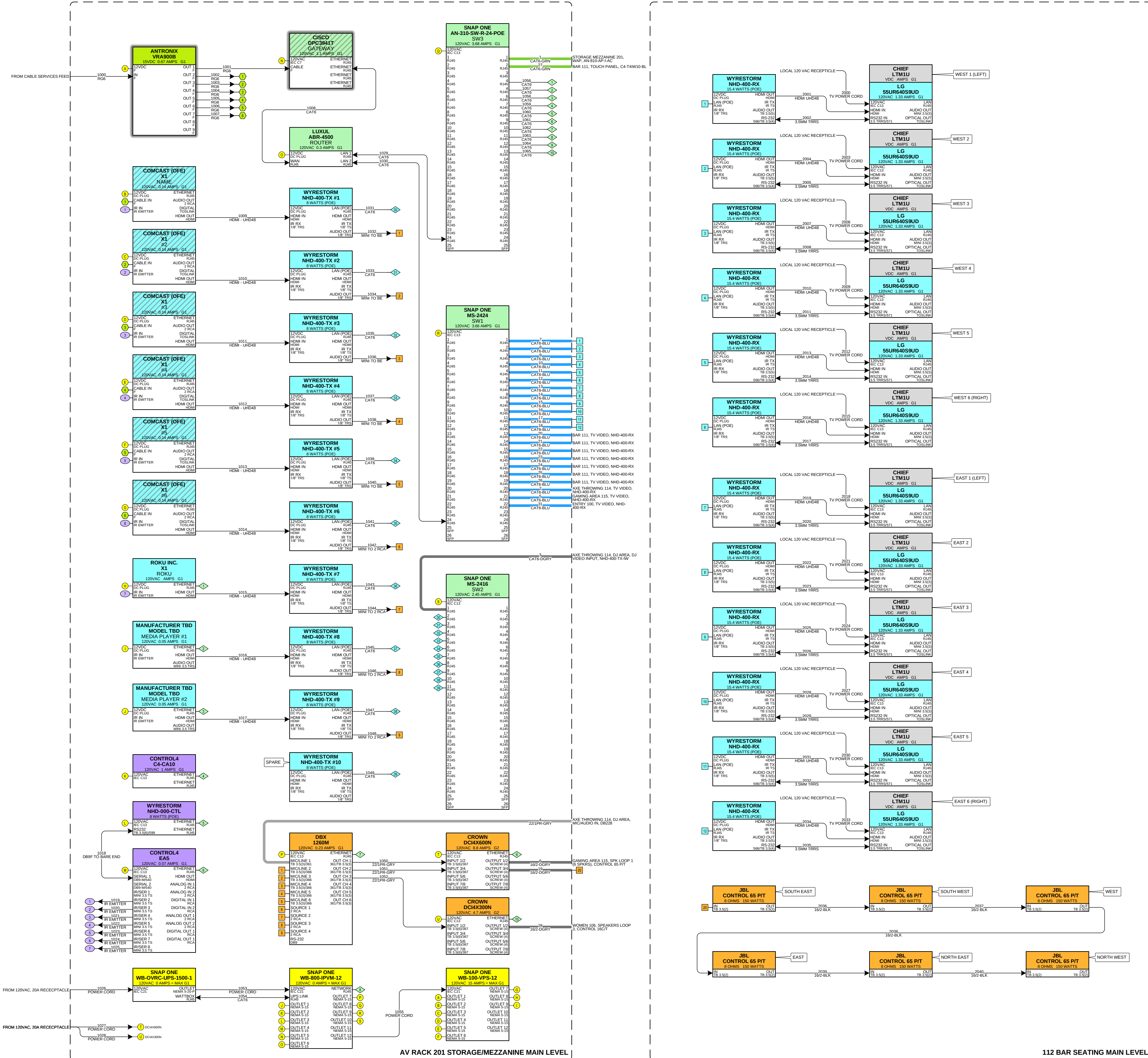
REVISED 10/4/2022

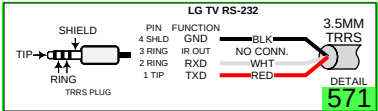
NEXT WIRE NO. 0

SCALE NONE

PROJECT NUMBER

PAGE 4 OF 46







AUDIO VIDEO EXPERIENCE
INC
826 LAFAYETTE ROAD (US
RT1)
HAMPTON, NH 03842
(603) 601 1050
ELECTRONIC-
LIFESTYLE.COM

DEVICE CATEGORY COLORS											
AUD	COM	LTG	VAC	AUD	COM	LTG	VAC	AUD	COM	LTG	VAC
YB	PNK	SHD	BLU	YB	PNK	SHD	BLU	YB	PNK	SHD	BLU
CTL	HW	HW	HW	CTL	HW	HW	HW	CTL	HW	HW	HW
NET	SEC	SEC	SEC	NET	SEC	SEC	SEC	NET	SEC	SEC	SEC
INF	INF	INF	INF	INF	INF	INF	INF	INF	INF	INF	INF

DEVICE STATUS		
NEW	EXISTING	FUTURE

DEVICE MOUNT TYPE ABBREVIATIONS	
C = CEILING	POD = PODIUM
DES = DESKTOP	POL = POLE
FL = FLOOR	RL = RACK
F = FLUSH	R = ROOF
G = GROUND	REC = RECESSED
H = HIDDEN	SH = SHELF
M = MULLION	S = SURFACE
O = OUTDOOR	T = TURNSTYLE
P = PEDISTAL	W = WALL

NOTICE:
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE PERMISSION OF AUDIO VIDEO EXPERIENCE INC TO ALTER OR COPY ANY PART OF THIS DOCUMENT IN ANY WAY. THIS DOCUMENT IS THE PROPERTY OF AUDIO VIDEO EXPERIENCE INC AND SHALL NOT BE DUPLICATED WITHOUT WRITTEN PERMISSION FROM AUDIO VIDEO EXPERIENCE INC.

TITLE
SMITTY'S GAME LAB

DESCRIPTION
RACK ELEVATIONS

PROJECT MANAGER

DRAWN BY
DT

DATE
10/4/2022
REVISED
10/4/2022

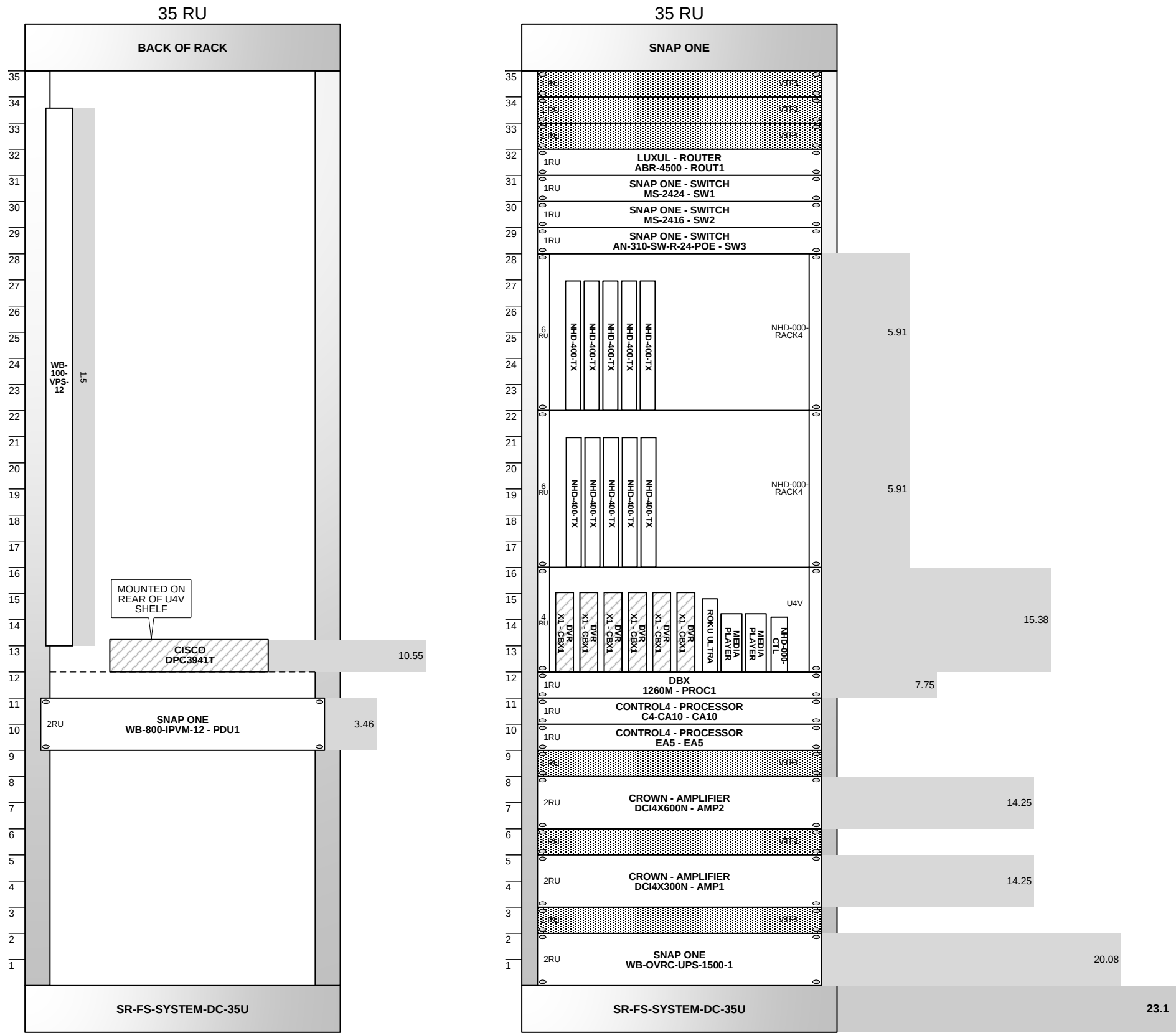
NEXT WIRE NO.

SCALE
1 1/2" = 1'-0"

PROJECT NUMBER

PAGE
6 OF 46

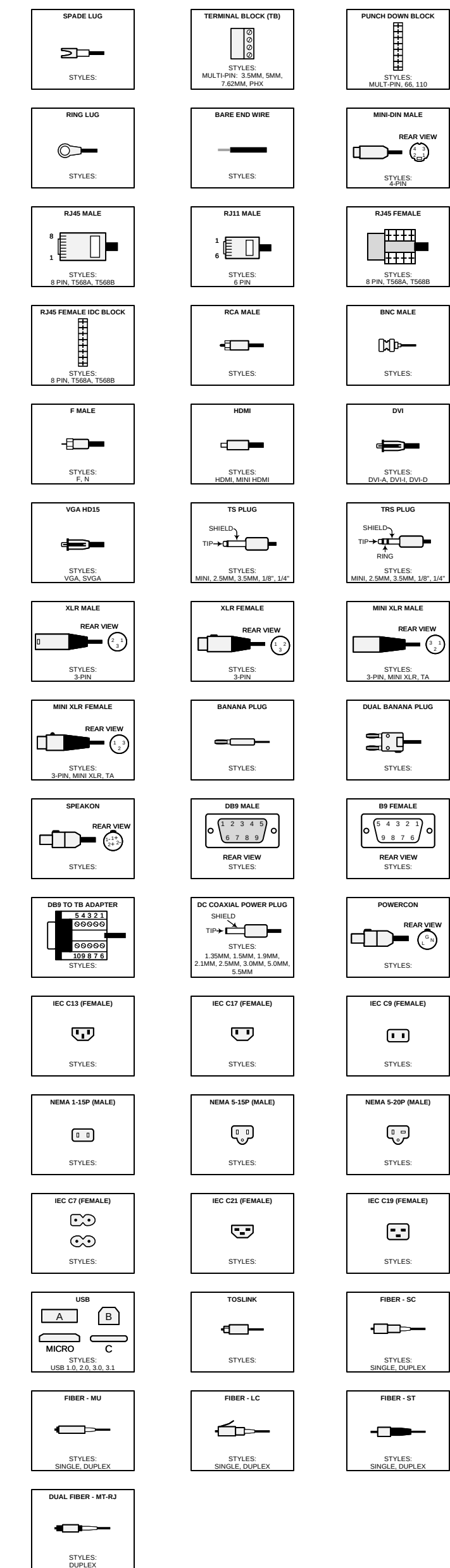
AC Current and Ventilation Totals			
	Current [Typical] (Amps)	Heat [Typical] (Btu/h)	Ventilation [Typical] (CFM)
Total	28.7	4304.45	398.56



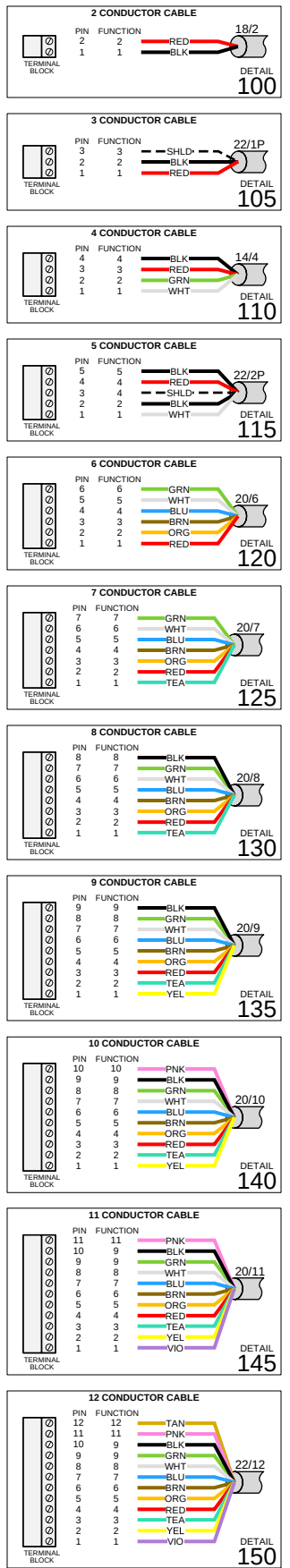
Rack Dimensions					
Manufacturer	Model No	Rack Height (RU)	Overall Rack Height (in)	Width (in)	Depth (in)
Snap One	SR-FS-SYSTEM-DC-35U	35	67.5	21.1	23.1

Rack(s) Bill of Materials				
Manufacturer	Model No	Description	Pieces/Package	Quantity
Middle Atlantic	U4V	U Series - Universal rackshelves with solid and vented construction		1
Middle Atlantic	VTF1	1 RU Rack Vent Panel, Perforated with 25% Open Area		6
Snap One	SR-FS-SYSTEM-DC-35U	Strong® FS Series Rack System with DC Fans		1
Wyrestorm	NHD-000-RACK4	6U/12 Slot Rack Mount for NetworkHD™ 100/250/400/600 Series		2

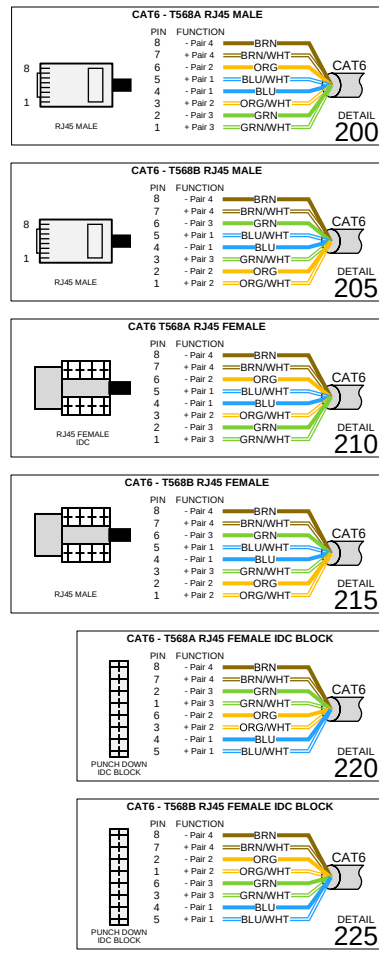
COMMON TERMINATION TYPES



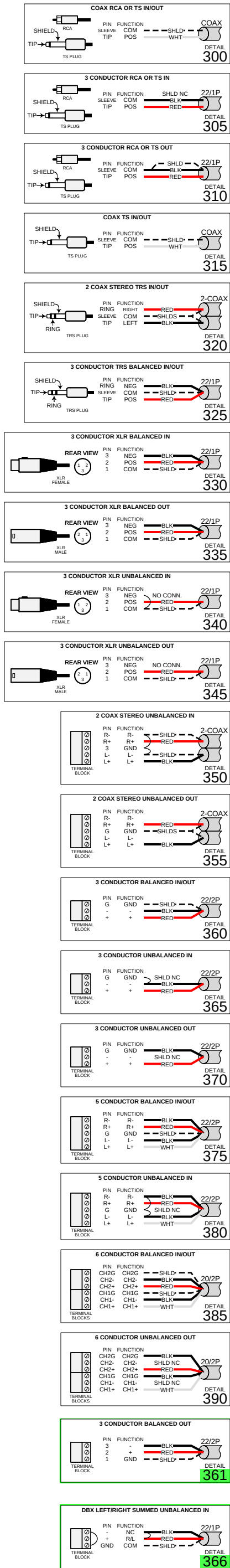
GENERAL



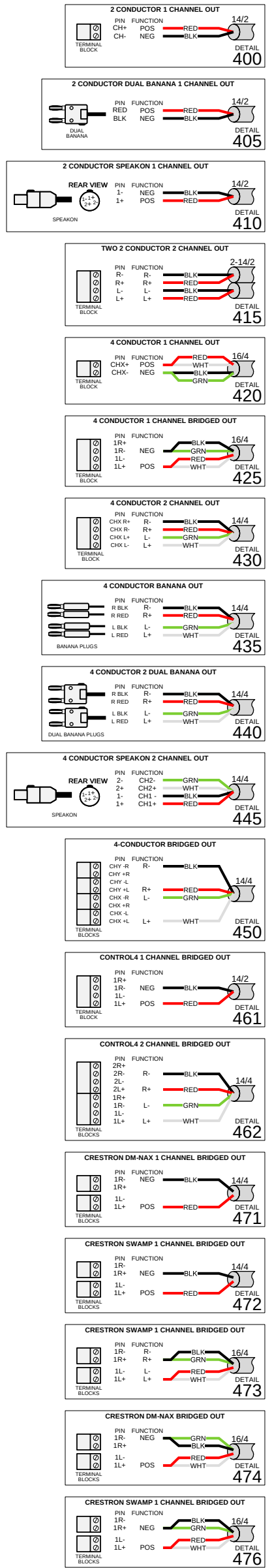
NETWORK



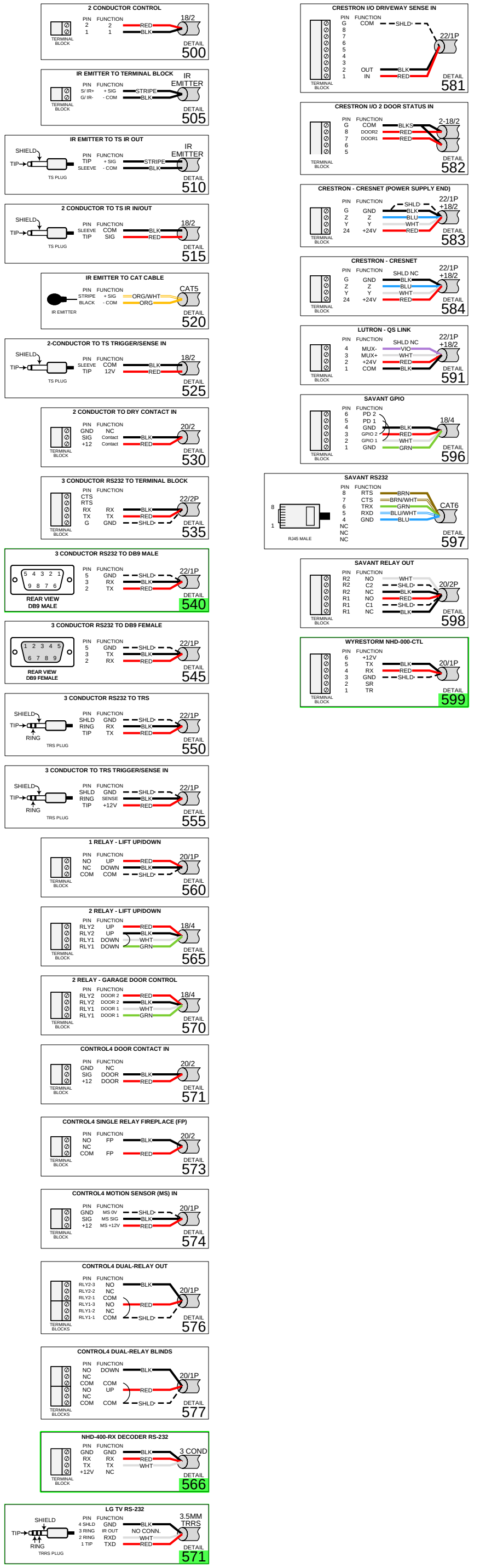
AUDIO



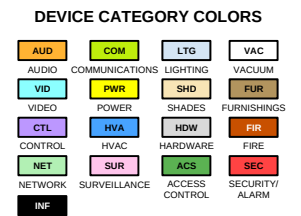
LOUDSPEAKER



CONTROL



AUDIO VIDEO EXPERIENCE
INC
826 LAFAYETTE ROAD (US
RT1)
HAMPTON, NH 03842
(603) 601 1050
ELECTRONIC-
LIFESTYLE.COM



DEVICE STATUS
NEW EXISTING FUTURE

DEVICE MOUNT TYPE
ABBREVIATIONS
C = CEILING
DES = DESKTOP
FL = FLOOR
F = FLUSH
G = GROUND
H = HIDDEN
M = MULTILION
O = OUTDOOR
P = PEDISTAL
POD = PODIUM
POL = POLE
R = RACK
R = ROOF
REC = RECESSED
SH = SHELF
S = SURFACE
T = TURNSTYLE
W = WALL

NOTICE:
IT IS A VIOLATION OF LAW FOR ANY
PERSON, UNLESS ACTING UNDER
THE PERMISSION OF AUDIO VIDEO
EXPERIENCE INC TO ALTER OR
COPY ANY PART OF THIS
DOCUMENT IN ANY WAY. THIS
DOCUMENT IS THE PROPERTY OF
AUDIO VIDEO EXPERIENCE INC AND
SHALL NOT BE DUPLICATED
WITHOUT WRITTEN PERMISSION
FROM AUDIO VIDEO EXPERIENCE
INC.

TITLE
SMITTY'S GAME LAB

DESCRIPTION

WIRE TERMINATIONS

PROJECT MANAGER

DRAWN BY
DT

DATE
10/4/2022

REVISED
10/4/2022

NEXT WIRE NO.

SCALE
NONE

PROJECT NUMBER

PAGE
7 OF 46