

VESTA 2025 LOT 59  
GERMANTOWN, TN 38139  
MICHAEL MURPHY

**A/V SYSTEM ENGINEERING  
DRAWINGS**

10/25/2024

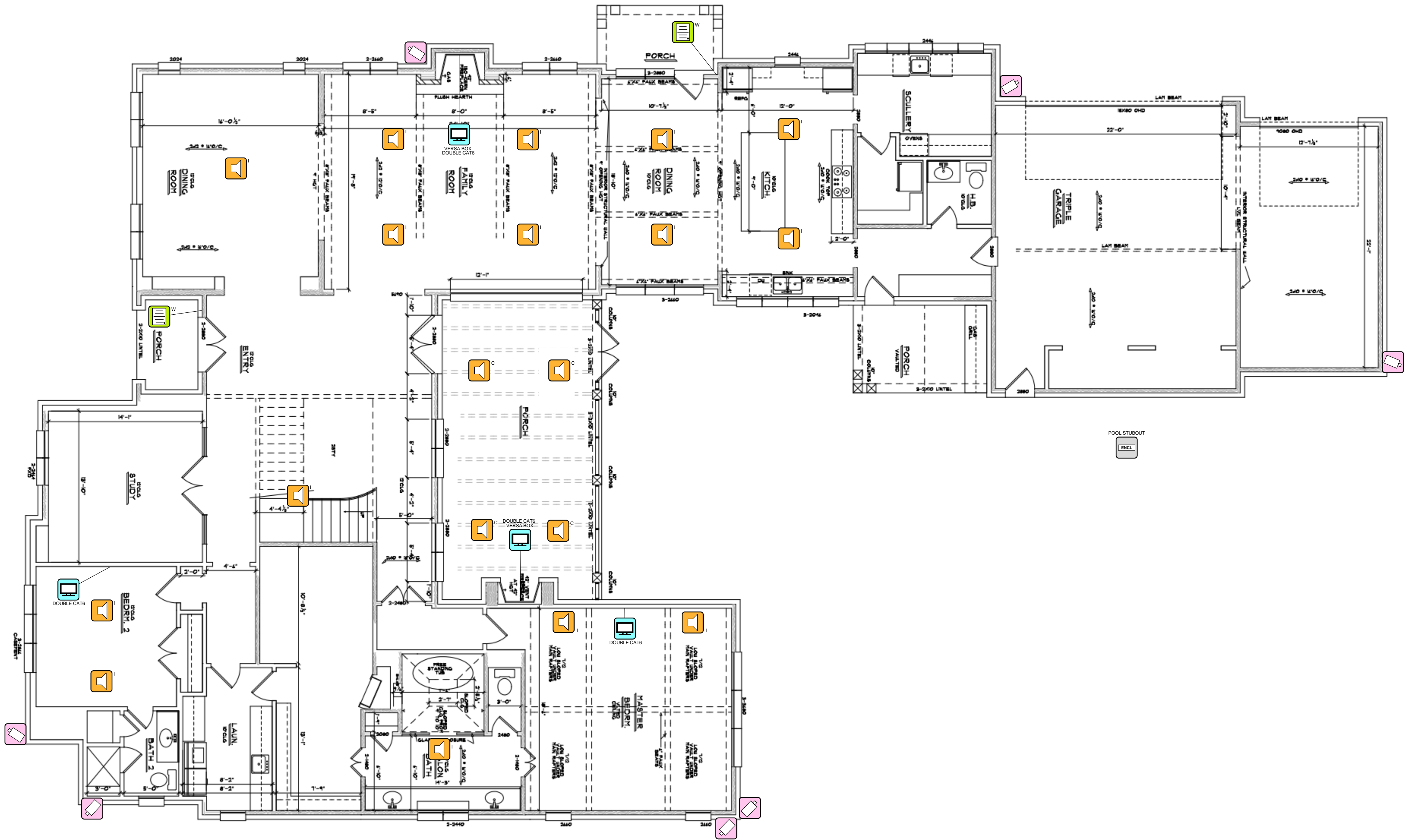
BY



MIESTRO HOME INTEGRATION  
4966 POPLAR AVE  
MEMPHIS, TN 38117  
+1 (901) 412-0810  
MYMIESTRO.COM

**DRAWING REVISIONS**

REV.	DESCRIPTION	DATE	BY
0.0	INITIAL FLOOR PLAN & PREWIRE SCHEDULE	10/25/2024	TM



Legend		
Symbol	Count	Description
	7	Surveillance Camera
	2	Intercom Door Station
	4	Video Display
	19	Loudspeaker
	1	Enclosure



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DEVICE CATEGORY COLORS			
AUD	COM	LTV	VAC
AUDIO	COMMUNICATIONS	LIGHTING	VACUUM
VID	PRV	SHD	FUR
VIDEO	POWER	SHADES	FURNISHINGS
CON	HW	HW	HW
CONTROL	HWAC	HARDWARE	FIRE
NET	SUR	ACS	SEC
NETWORK	SURVEILLANCE	ACCESS	SECURITY
INFRASTRUCTURE	CONTROL	ALARM	

DEVICE STATUS		
NEW	EXISTING	PENDING

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 = SHELVE
I = INVISIBLE	S = SURFACE
O = OUTDOOR	T = TURNSTYLE
P = PEDISTAL	W = WALL

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TITLE  
**VESTA 2025 LOT 59  
GERMANTOWN, TN 38139  
MICHAEL MURPHY**

DESCRIPTION  
**FLOOR PLAN (FIRST FLOOR)**

PROJECT MANAGER

DRAWN BY

DATE  
10/25/2024

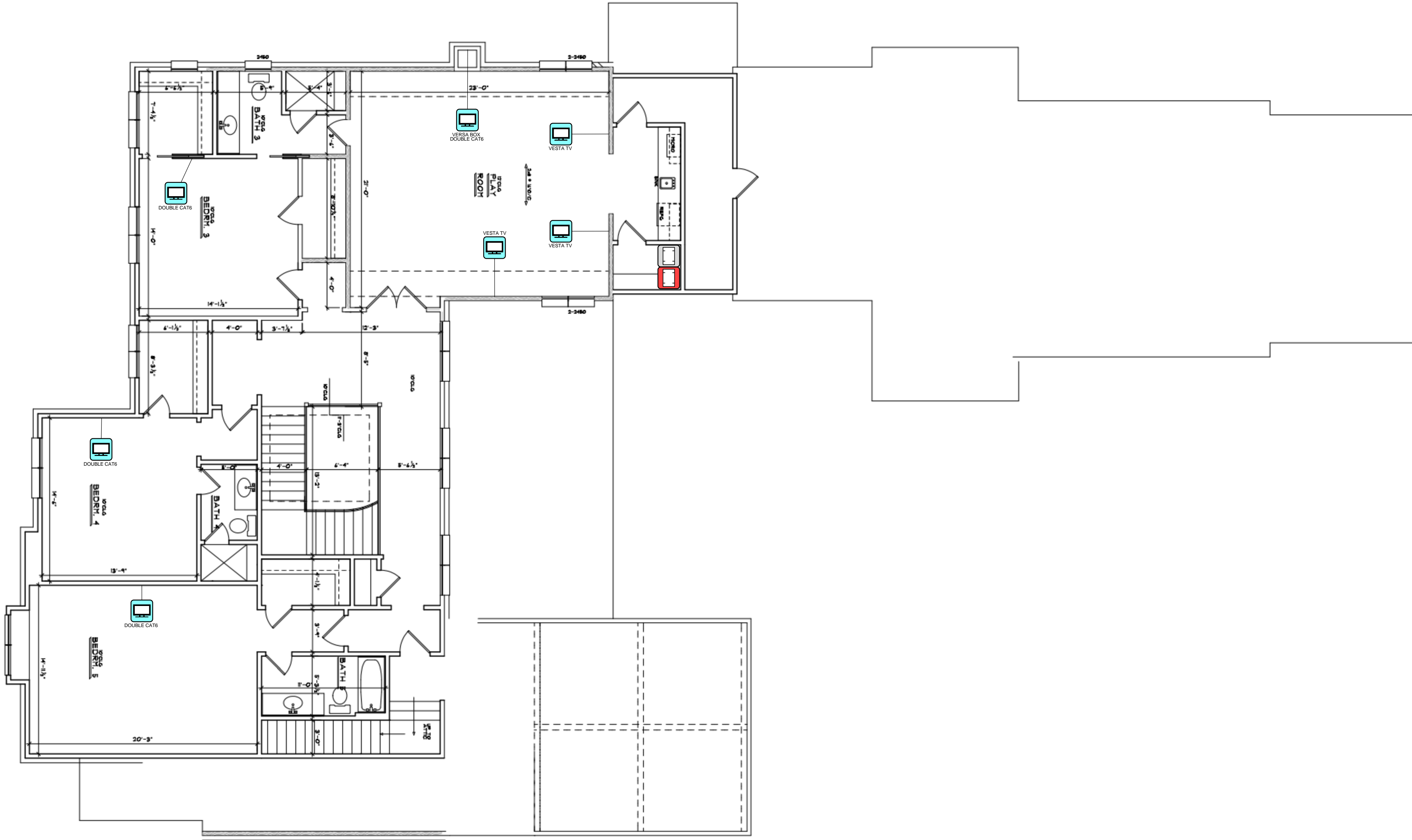
REVISED  
10/25/2024

NEXT WIRE NO.  
0

SCALE  
1/8" = 1'-0"

PROJECT NUMBER

PAGE  
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Legend		
Symbol	Count	Description
	7	Video Display
	1	General Headend
	1	Security Headend



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DEVICE CATEGORY COLORS			
AUDIO	COMMUNICATIONS	LIGHTING	VACUUM
VIDEO	POWER	SHADES	FURNISHINGS
CONTROL	HVAC	HARDWARE	FIRE
NETWORK	SURVEILLANCE	ACCESS	SECURITY
	CONTROL	ALARM	
INFRASTRUCTURE			

DEVICE STATUS		
NEW	EXISTING	FUTURE

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
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TITLE  
**VESTA 2025 LOT 59  
GERMANTOWN, TN 38139  
MICHAEL MURPHY**

DESCRIPTION  
**FLOOR PLAN (SECOND FLOOR)**

PROJECT MANAGER

DRAWN BY

DATE  
10/25/2024

REVISED  
10/25/2024

NEXT WIRE NO.  
0

SCALE  
1/8" = 1'-0"

PROJECT NUMBER

PAGE  
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Pre-Wire Schedule by Room									
	To Room Name	To Floor	To Area	From Floor	From Room Name	From Area	Wire Type	FUNCTION	Wire Length (ft)
	Bedroom 2	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Standard Speaker	150
	Bedroom 2	1st Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Bedroom 2	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Bedroom 2	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Bedroom 2	1st Floor	Bedroom 2 Closet	2nd	Play Room Closet	AV Equipment	CAT6-GRY	TV Data	150
Count	5								
Total									750
	Bedroom 3	2nd Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Bedroom 3	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Bedroom 3	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	3								
Total									450
	Bedroom 4	2nd Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Bedroom 4	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Bedroom 4	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	3								
Total									450
	Bedroom 5	2nd Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Bedroom 5	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Bedroom 5	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	3								
Total									450
	Dining Area	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Standard Speaker	150
Count	1								
Total									150
	Dining Room	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	DVC Speaker	150
Count	1								
Total									150
	Family Room	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Enhanced Speaker	150
	Family Room	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Enhanced Speaker	150
	Family Room	1st Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Family Room	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Family Room	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	5								
Total									750
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
	IP Camera System	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Camera	150
Count	7								
Total									1050
	Kitchen	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Standard Speaker	150
Count	1								
Total									150
	Landscape Audio Stub Out	1st Floor				From Area TBD	14/4-BLK	Landscape Audio Stub Out	150
	Landscape Audio Stub Out	1st Floor				From Area TBD	14/4-BLK	Landscape Audio Stub Out	150
	Landscape Audio Stub Out	1st Floor				From Area TBD	CAT6-BLK	Landscape Data Stub Out	150
Count	3								
Total									450
	Master Bedroom	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Standard Speaker	150
	Master Bedroom	1st Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Master Bedroom	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Master Bedroom	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	4								
Total									600
	Master Salon Bath	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	DVC Speaker	150
Count	1								
Total									150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
	Network System			2nd	Play Room Closet	AV Equipment	CAT6-YEL	Access Point	150
Count	6								
Total									900
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	TV Data	150
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	TV Data	150
	Play Room	2nd Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	TV Data	150
Count	6								
Total									900
	Porch	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Enhanced Speaker	150
	Porch	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	Enhanced Speaker	150
	Porch	1st Floor		2nd	Play Room Closet	AV Equipment	RG6	Standard TV	150
	Porch	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
	Porch	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-GRY	Standard TV	150
Count	5								
Total									750
	Staircase Area	1st Floor		2nd	Play Room Closet	AV Equipment	16/4-WHT	DVC Speaker	150
Count	1								
Total									150
	Video Door Station	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Door Station	150
	Video Door Station	1st Floor		2nd	Play Room Closet	AV Equipment	CAT6-RED	Door Station	150
Count	2								
Total									300



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DEVICE CATEGORY COLORS

AVS

COM

LTD

VAC

VIDEO

POWER

SHD

FUR

CTR

HWL

HWL

PRG

NET

SUP

ACS

SEC

INFRASTRUCTURE

NETWORK SURVEILLANCE ACCESS SECURITY

CONTROL CONTROL ALARM

DEVICE STATUS

NEW

EXISTING

FUTURE

DEVICE MOUNT TYPE ABBREVIATIONS

C = CEILING  
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TITLE

**VESTA 2025 LOT 59  
GERMANTOWN, TN 38139  
MICHAEL MURPHY**

DESCRIPTION

**PREWIRE SCHEDULE BY  
ROOM**

PROJECT MANAGER

DRAWN BY

DATE

10/25/2024

REVISED

10/25/2024

NEXT WIRE NO.

0

SCALE

NONE

PROJECT NUMBER

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