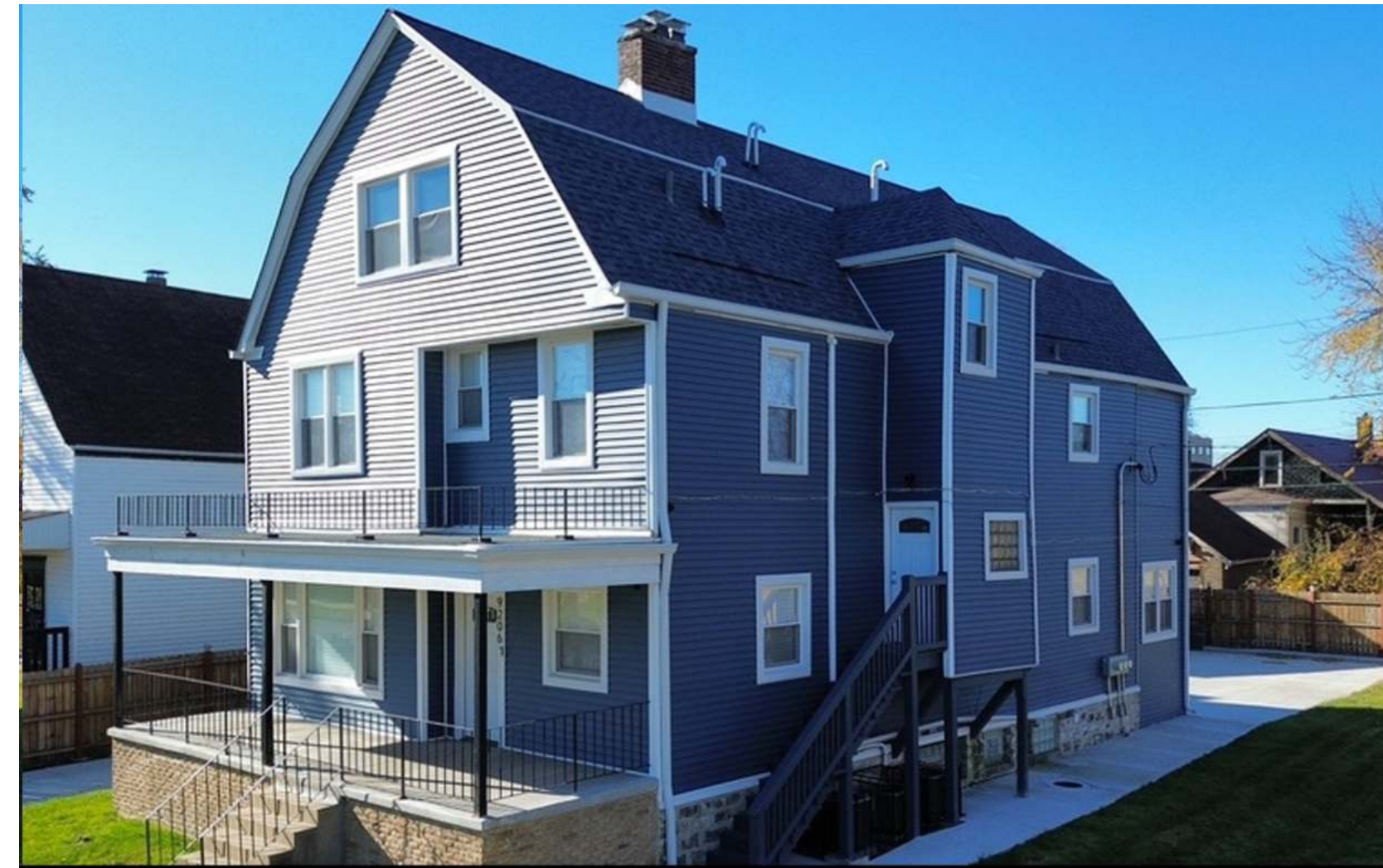
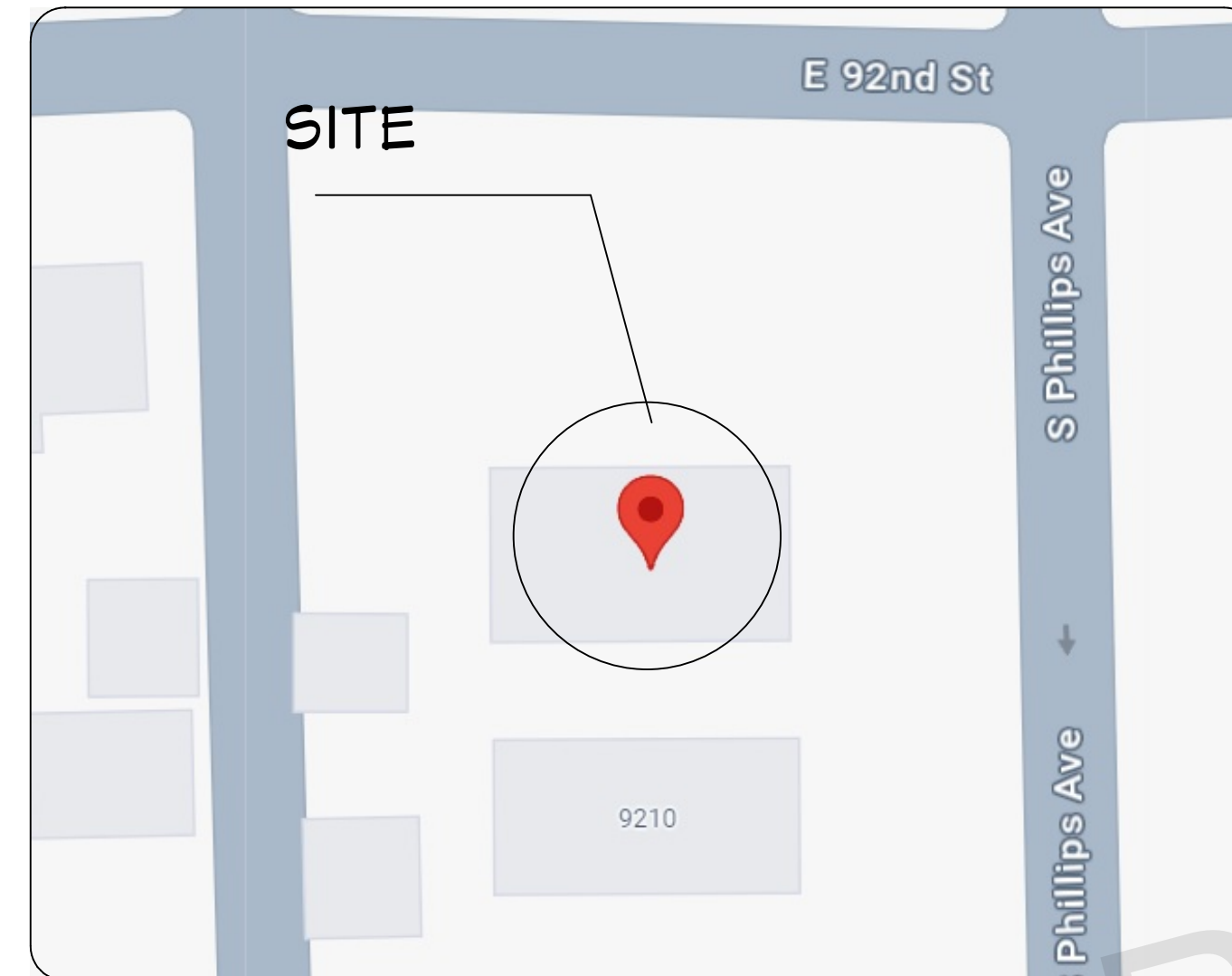


INTERIOR ALTERATION TO EXISTING 2 & 1/2 STORY BRICK&FRAME BUILDING WITH BASEMENT FLOOR



RENDERING
FOR ILLUSTRATION ONLY



VICINITY MAP
FOR ILLUSTRATION ONLY

GENERAL NOTES:

THIS PLAN SET, COMBINED WITH THE BUILDING CONTRACT, PROVIDES BUILDING DETAILS FOR THE RESIDENTIAL PROJECT. THE CONTRACTOR SHALL VERIFY THAT SITE CONDITIONS ARE CONSISTENT WITH THESE PLANS BEFORE STARTING WORK. WORK NOT SPECIFICALLY DETAILED SHALL BE CONSTRUCTED TO THE SAME QUALITY AS SIMILAR WORK THAT IS DETAILED. ALL WORK SHALL BE DONE IN ACCORDANCE WITH INTERNATIONAL BUILDING CODES AND LOCAL CODES. CONTRACTOR SHALL BE RESPONSIBLE AND BEAR ANY FINES OR PENALTIES FOR CODE, ORDINANCE, REGULATION OR BUILDING PROCESS VIOLATIONS. INSURANCES SHALL BE IN FORCE THROUGHOUT THE DURATION OF THE BUILDING PROJECT.

WRITTEN DIMENSIONS AND SPECIFIC NOTES SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS AND GENERAL NOTES. THE ENGINEER/DESIGNER SHALL BE CONSULTED FOR CLARIFICATION IF SITE CONDITIONS ARE ENCOUNTERED THAT ARE DIFFERENT THAN SHOWN, IF DISCREPANCIES ARE FOUND IN THE PLANS OR NOTES, OR IF A QUESTION ARISES OVER THE INTENT OF THE PLANS OR NOTES. CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS). ALL TRADES SHALL MAINTAIN A CLEAN WORK SITE AT THE END OF EACH WORK DAY.

PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.

PROJECT SUMMARY

OWNER : [REDACTED]
 PROJECT : INTERIOR ALTERATION FOR EXISTING 2 & 1/2 STORY
 BASEMENT FLOOR : BRICK & FRAME BUILDING WITH
 ADDRESS : [REDACTED]
 WATER/SEWER : PUBLIC/ SEPTIC TANK
 BUILDING PERMIT : CHICAGO, IL
 COUNTY : COOK
 PARCEL ID : 26063070530000
 DESIGN ARCHITECT : ASWIN KUMAR
 ARCHITECT CONTACT : +1 302-889-1886

INDEX

- | | |
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| G01 | PROJECT SUMMARY |
| G02 | CODE MATRIX |
| G03 | GENERAL NOTES |
| G04 | SITE PLAN |
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| A02 | FLOOR PLAN |
| A03 | DIMENSION PLAN |
| A04 | DIMENSION PLAN |
| A05 | ELEVATION |
| D01 | DETAILS |
| S01 | STRUCTURAL PLAN |
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| E01 | ELECTRICAL NOTES |
| E02 | POWER PLAN |
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| P04 | SEWER PLAN |
| P05 | SEWER PLAN |
| P06 | PLUMBING DETAILS |

ARCHITECT SEAL:

**PROJECT
SUMMARY**

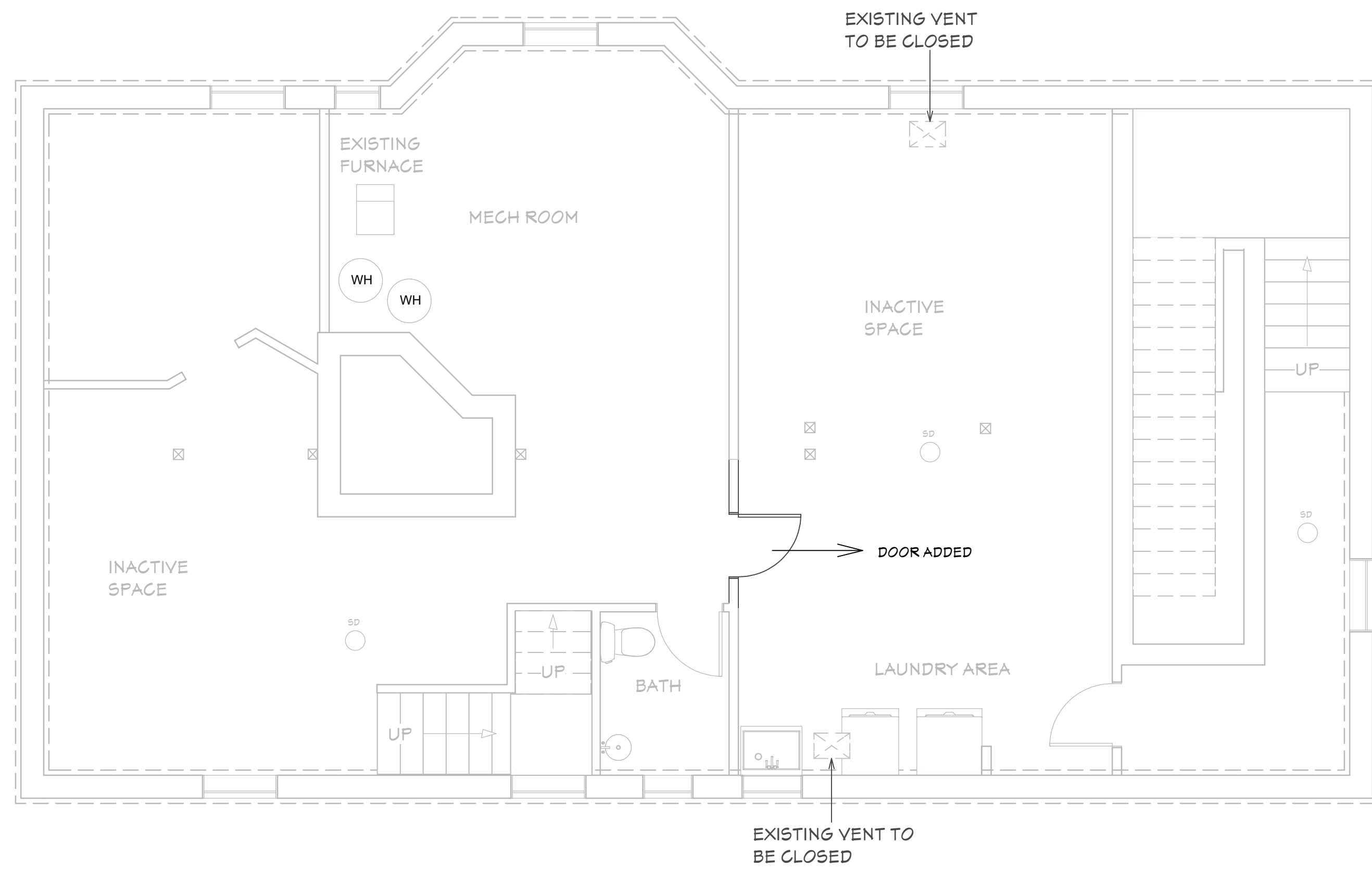
SCALE @ 24" X 36"
 DATE: 10-16-2024
 DRAWN BY: AK

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FOR EXISTING BUILDING

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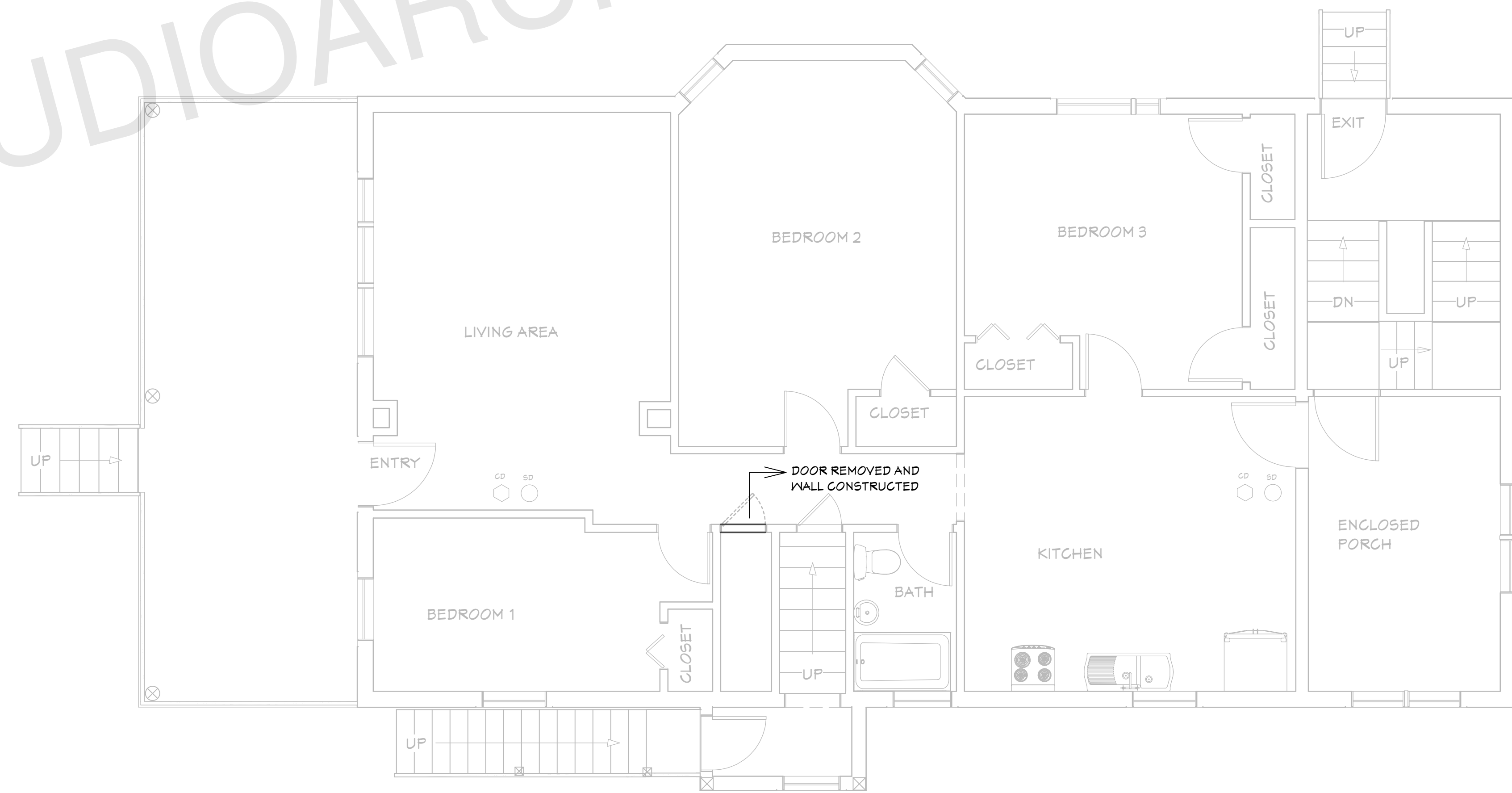
SHEET NUMBER

G01



BASEMENT FLOOR PLAN
1/4"=1'

LEGEND	
	PROPOSED
	AS BUILT
	DEMOLISHED



FIRST FLOOR PLAN
1/4"=1'

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ARCHITECT SEAL:

FLOOR PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

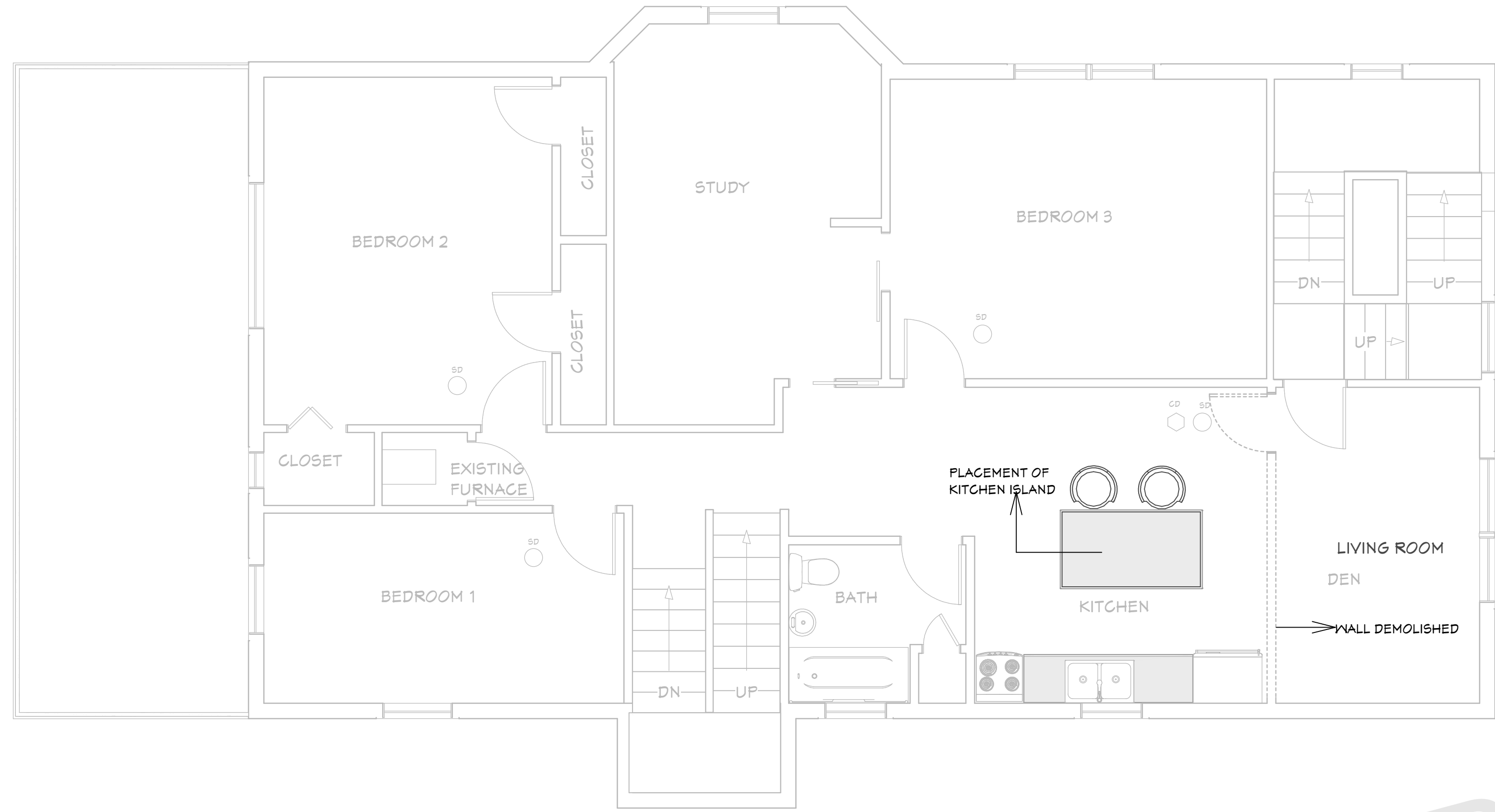
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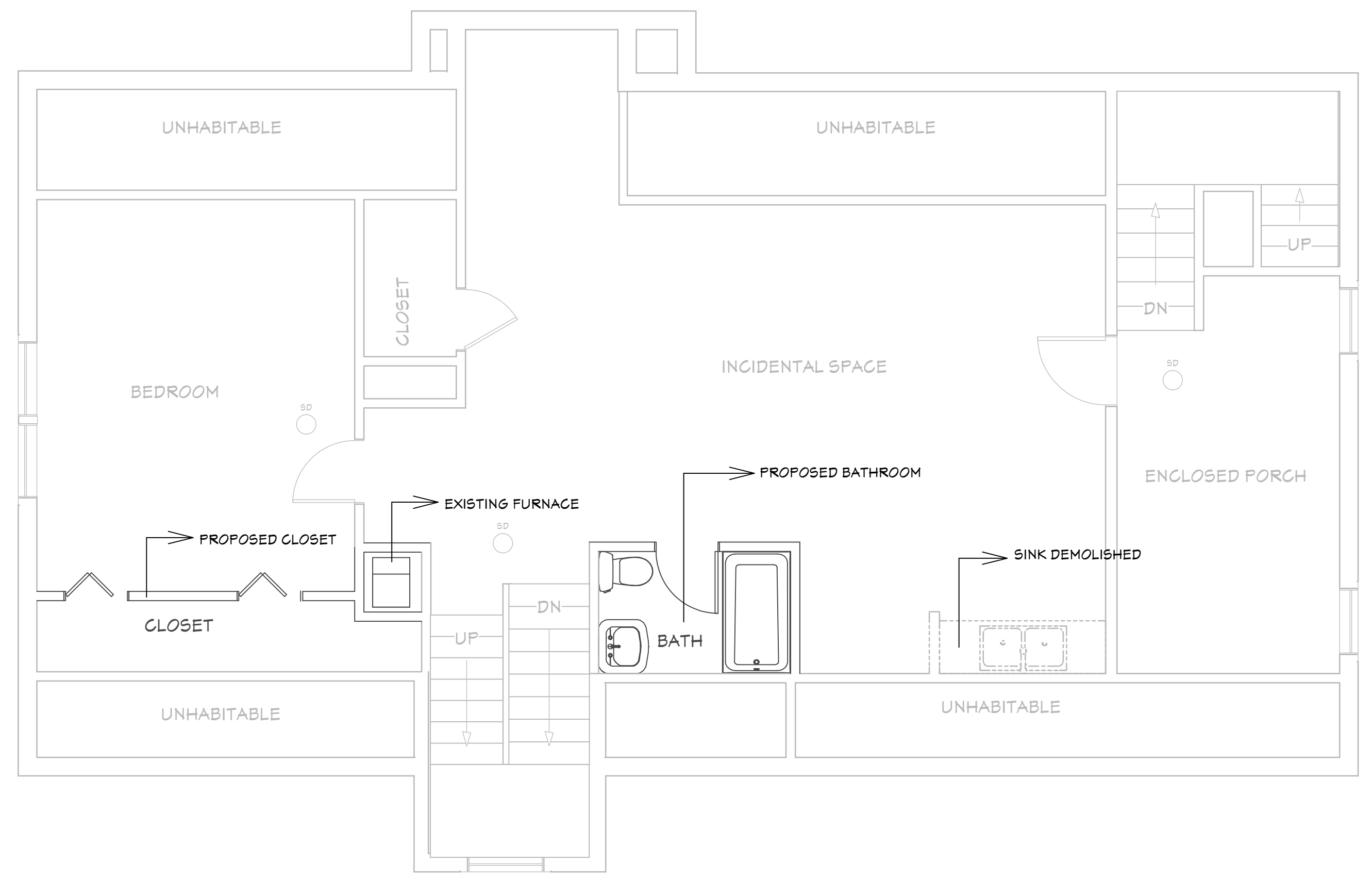
A02



SECOND FLOOR PLAN
1/4"=1'

LEGEND

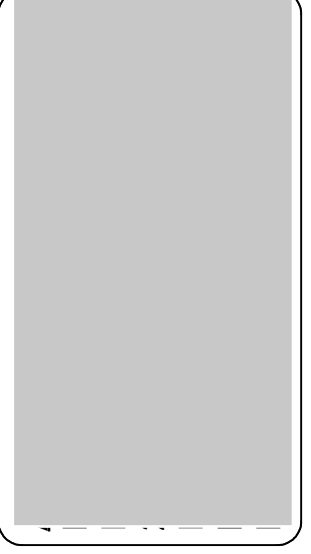
- PROPOSED
- AS BUILT
- DEMOLISHED



ATTIC FLOOR PLAN
1/4"=1'

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ARCHITECT SEAL:



FLOOR PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

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SHEET NUMBER

A03



FRONT VIEW

1/4"=1'



RIGHT SIDE VIEW

1/4"=1'

ARCHITECT SEAL:

ELEVATION-1

SCALE @ 24" X 36"

DATE: 10-16-2024

DRAWN BY: AK

7003 MILLS ROAD,
WINTER PARK FL 32792

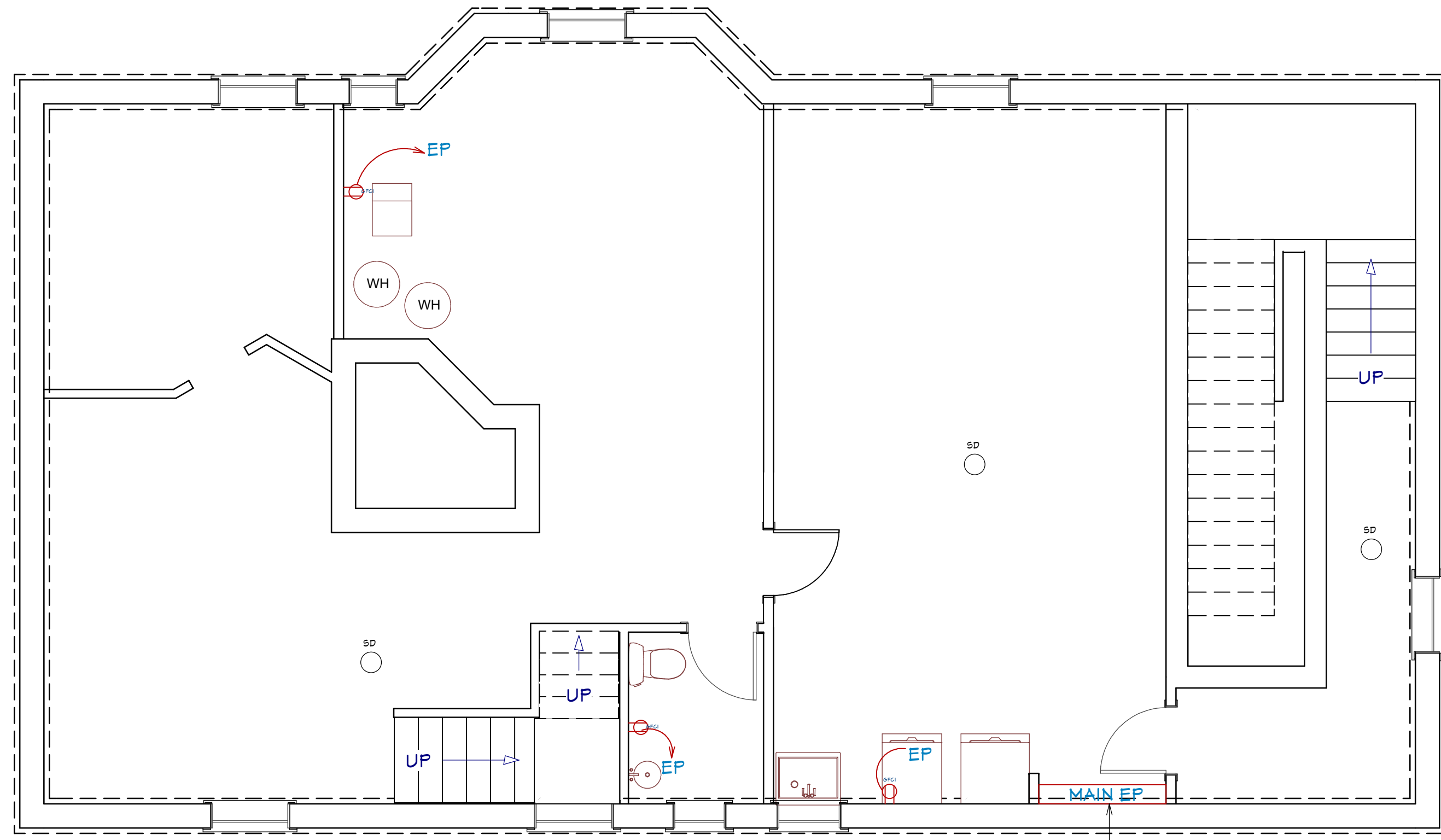
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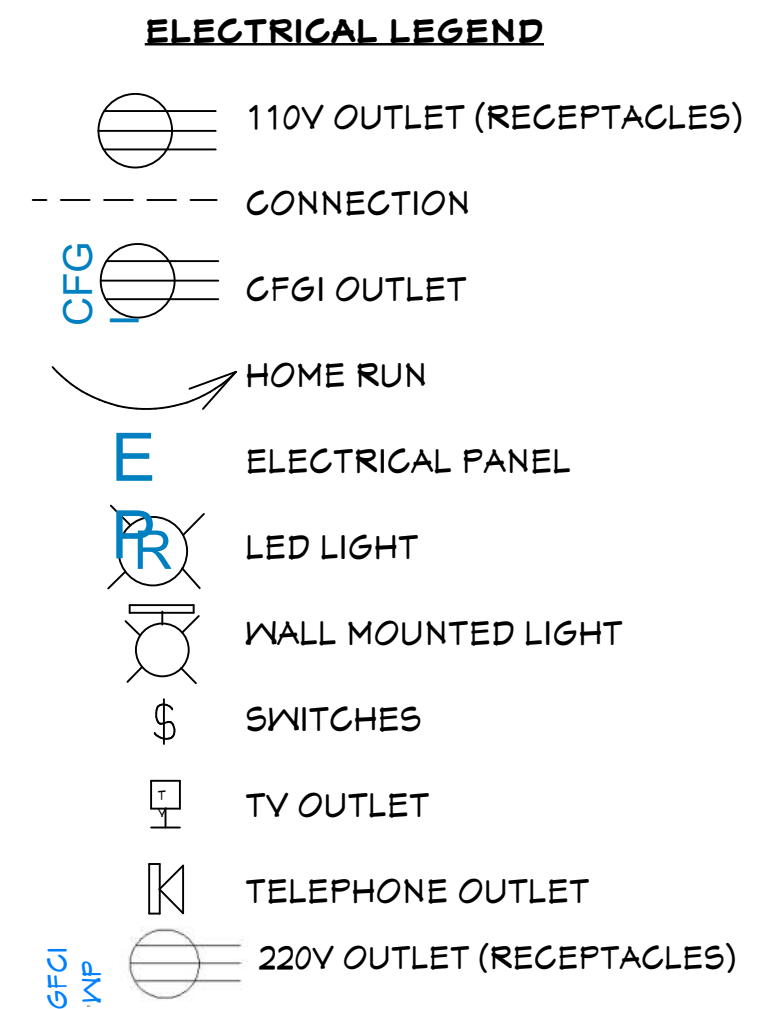
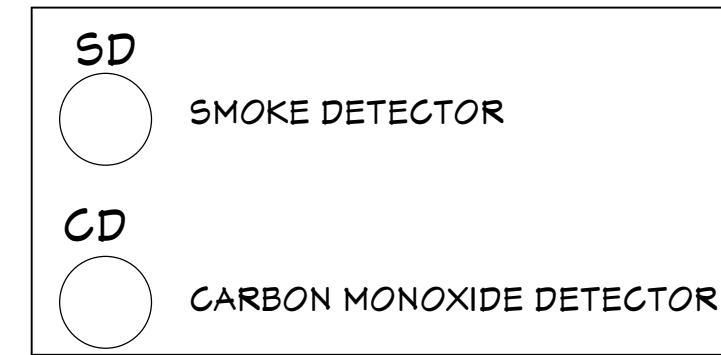
SHEET NUMBER

A09



BASEMENT FLOOR POWER PLAN
1/4"=1'

1 ADDITIONAL EP
ADDED BELOW
THE 3 EXISTING EP

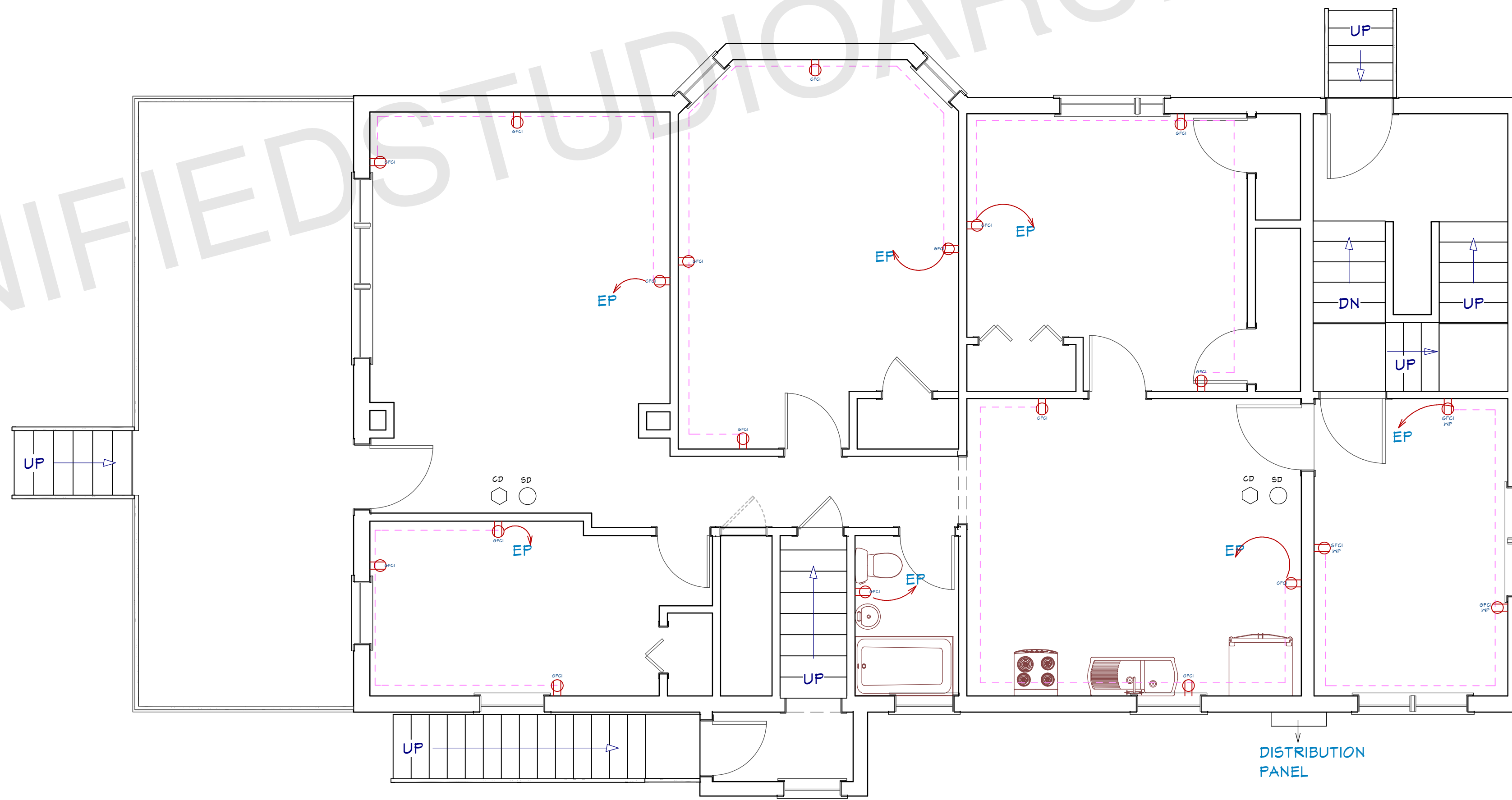


NOTE:

BRANCH CIRCUITRY AND PANEL DESIGNATIONS TO BE DESIGNED AND INSTALLED BY CERTIFIED LOCAL ELECTRICIAN

ABBREVIATIONS AND CALLOUTS (TYP.)

Δ	DELTA	IU-X	INDOOR UNIT
Y	WYE	J/JB	JUNCTION BOX
A	AMPS	kmil	THOUSAND CIRCULAR MIL
AC	ALTERNATING CURRENT	KEF-X	KITCHEN EXHAUST FAN
AD	ACCESS DOOR	kW	KILOWATT
AFCI/AFI	ARC FAULT CIRCUIT INTERRUPTER	L-X	LOUVER (POWERED)
AFF	ABOVE FINISH FLOOR	LED	LIGHT EMITTING DIODE
AHU-X	AIR HANDLING UNIT	MAU-X	MAKE UP AIR UNIT
AIC	AMPERE INTERRUPTING CAPACITY	MAX	MAXIMUM
AJD	ADJUSTABLE	MCA	MAX. CIRCUIT AMPERAGE
AL	ALUMINUM	MCB	MAIN CIRCUIT BREAKER
AOR	ARCHITECT OF RECORD	MCC	MOTORIZED CONTROL CENTER
ATS	AUTOMATIC TRANSFER SWITCH	MIN	MINIMUM
BC-X	BRANCH CONTROLLER	MIU-X	MULTI-SPLIT INDOOR UNIT
BKR	BREAKER	MLO	MAIN LUGS ONLY
BOD	BASIS OF DESIGN	MOCB	MAX. OVERCURRENT PROTECTION
CB	CIRCUIT BRANCH	MOU-X	MULTI-SPLIT OUTDOOR UNIT
CLG	CEILING	MOD	MOTORIZED DAMPER
COMP-X	COMPRESSOR	N	NEUTRAL
CU	COPPER	N/A	NOT APPLICABLE
CU-X	CONDENSING UNIT	NC	NORMALLY CLOSED
DC	DIRECT CURRENT	NO	NORMALLY OPEN
DIM	DIMMER	OU-X	OUTDOOR UNIT
DWGS	DRAWINGS	PNL	PANEL
EDH	ELECTRICAL DUCT HEATER	PIU-X	POWERED INDUCTION UNIT
EF-X	EXHAUST FAN	RMS	ROOT MEAN SQUARE
EOR	ENGINEER OF RECORD	RTU-X	ROOFTOP UNIT
EX	EXISTING	SF	SQUARE FEET
FA	FIRE ALARM	SWBD	SWITCHBOARD
FAA	FIRE ALARM ANNUNCIATOR PANEL	TP	TAMPER PROOF
FACP	FIRE ALARM CONTROL PANEL	TV	TELEVISION
FCU-X	FAN COIL UNIT	TYP	TYPICAL
FD	FIRE DAMPER	UG	UNDERGROUND
FSD	FIRE/SMOKE DAMPER	UH-X	UNIT HEATER (ELECTRIC)
FT	FEET	V	VOLTS
G/GRND	GROUND	VA	VOLT-AMPERES
GEN	GENERATOR	VAV-X	VARIABLE AIR VOLUME UNIT
GFCI/GFI	GROUND FAULT CIRCUIT INTERRUPTER	VMD	VOLUME DAMPER (MANUAL)
GUH-X	GAS UNIT HEATER	VFD	VARIABLE FREQUENCY DRIVE
H/C	HEATING COIL	W	WATTS
HP	HORSEPOWER	W/	WITH
HP-X	HEAT PUMP	WH-X	WATER HEATER
HR	HOUR	WP	WEATHERPROOF
HZ	HERZ	XFMR	TRANSFORMER
IG	ISOLATED GROUND	XP	EXPLOSION PROOF
IN	INCHES	Z	IMPEDANCE



FIRST FLOOR POWER PLAN
1/4"=1'

ARCHITECT SEAL:

POWER PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

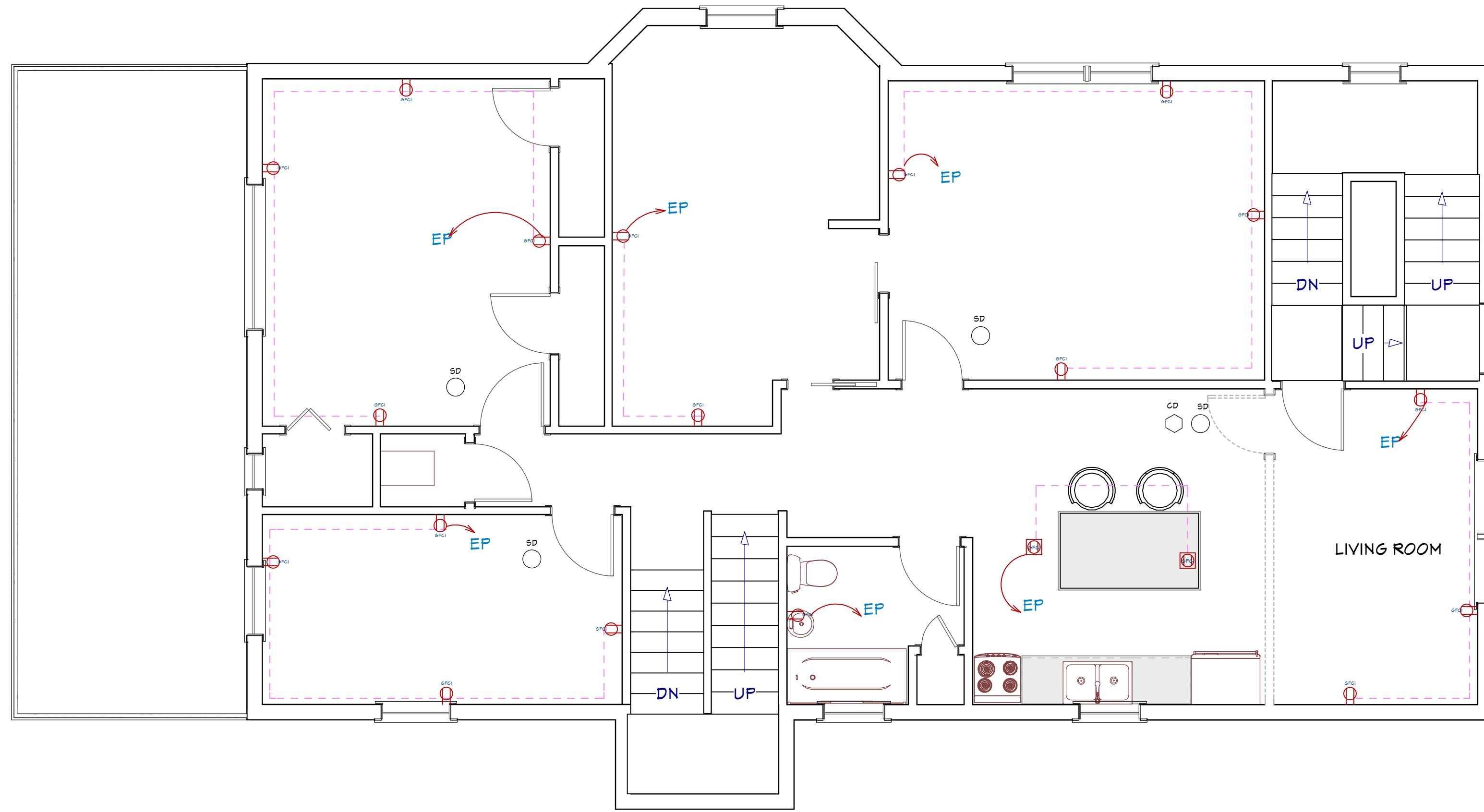
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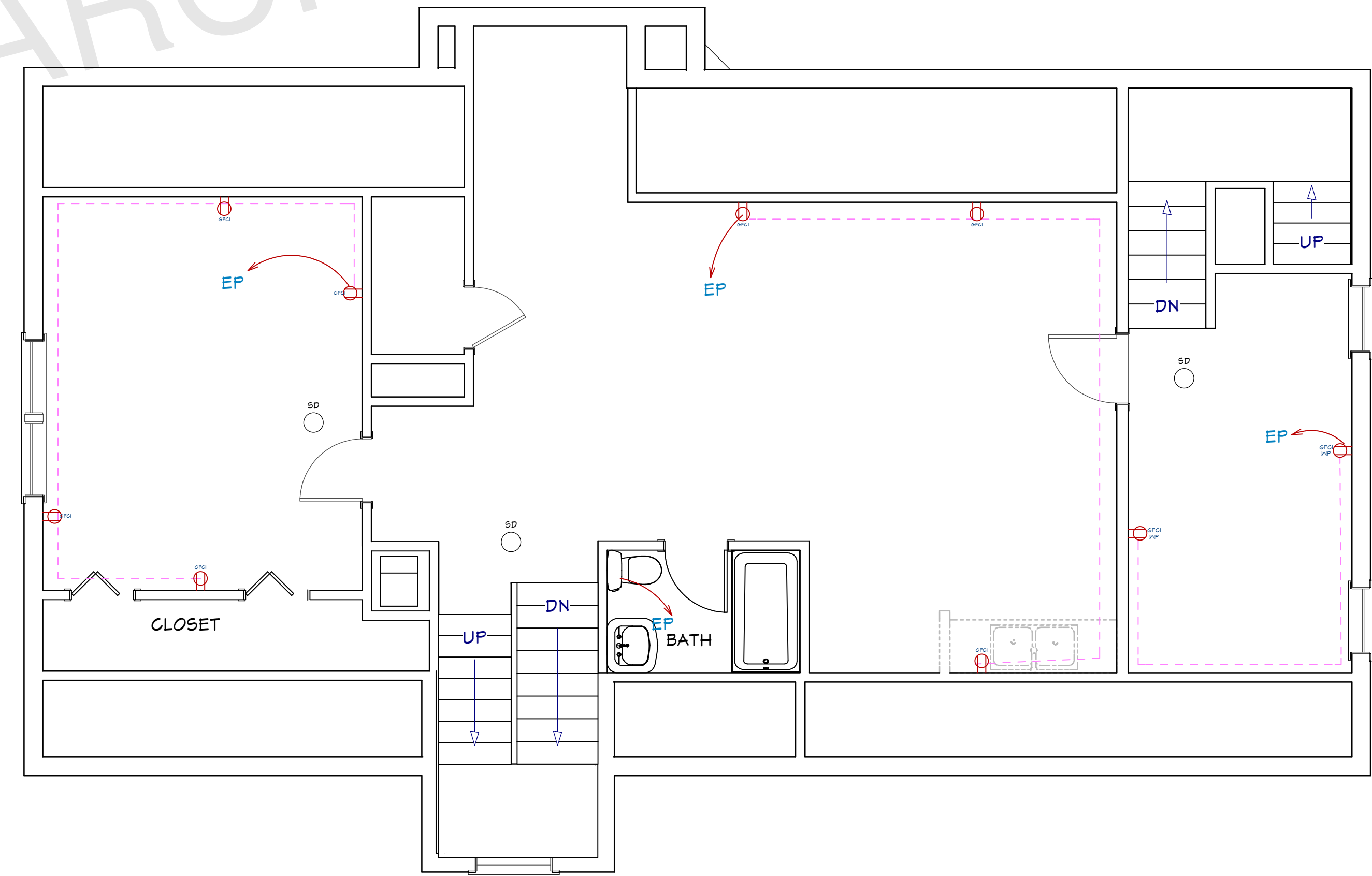
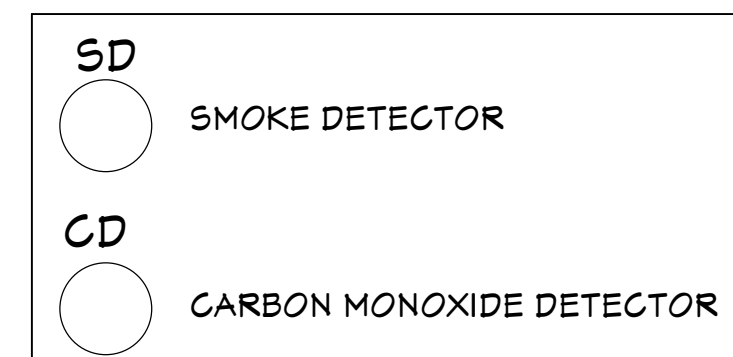
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SHEET NUMBER

A10



SECOND FLOOR POWER PLAN
1/4"=1'



ATTIC FLOOR POWER PLAN
1/4"=1'

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ARCHITECT SEAL:

POWER PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

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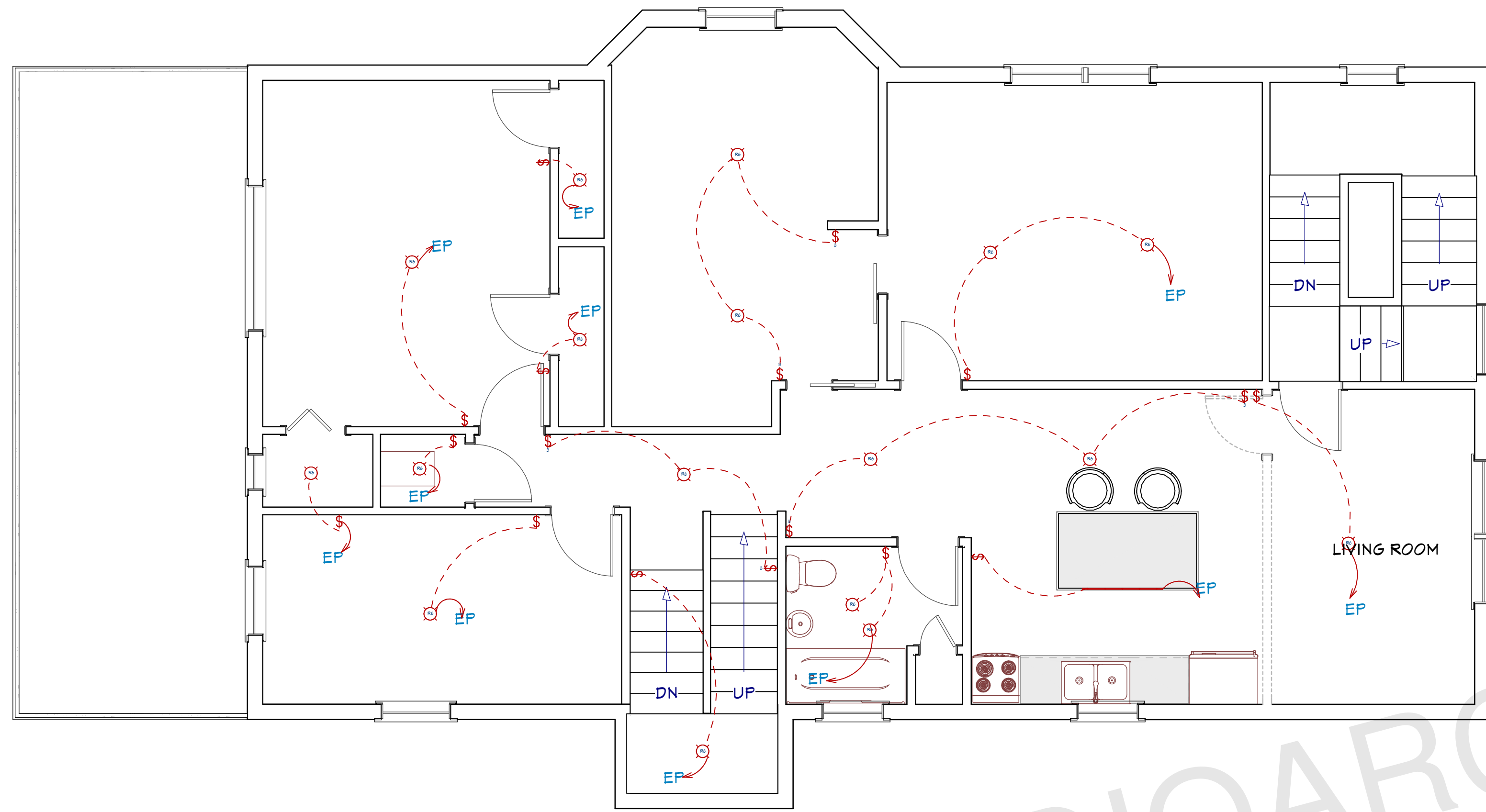
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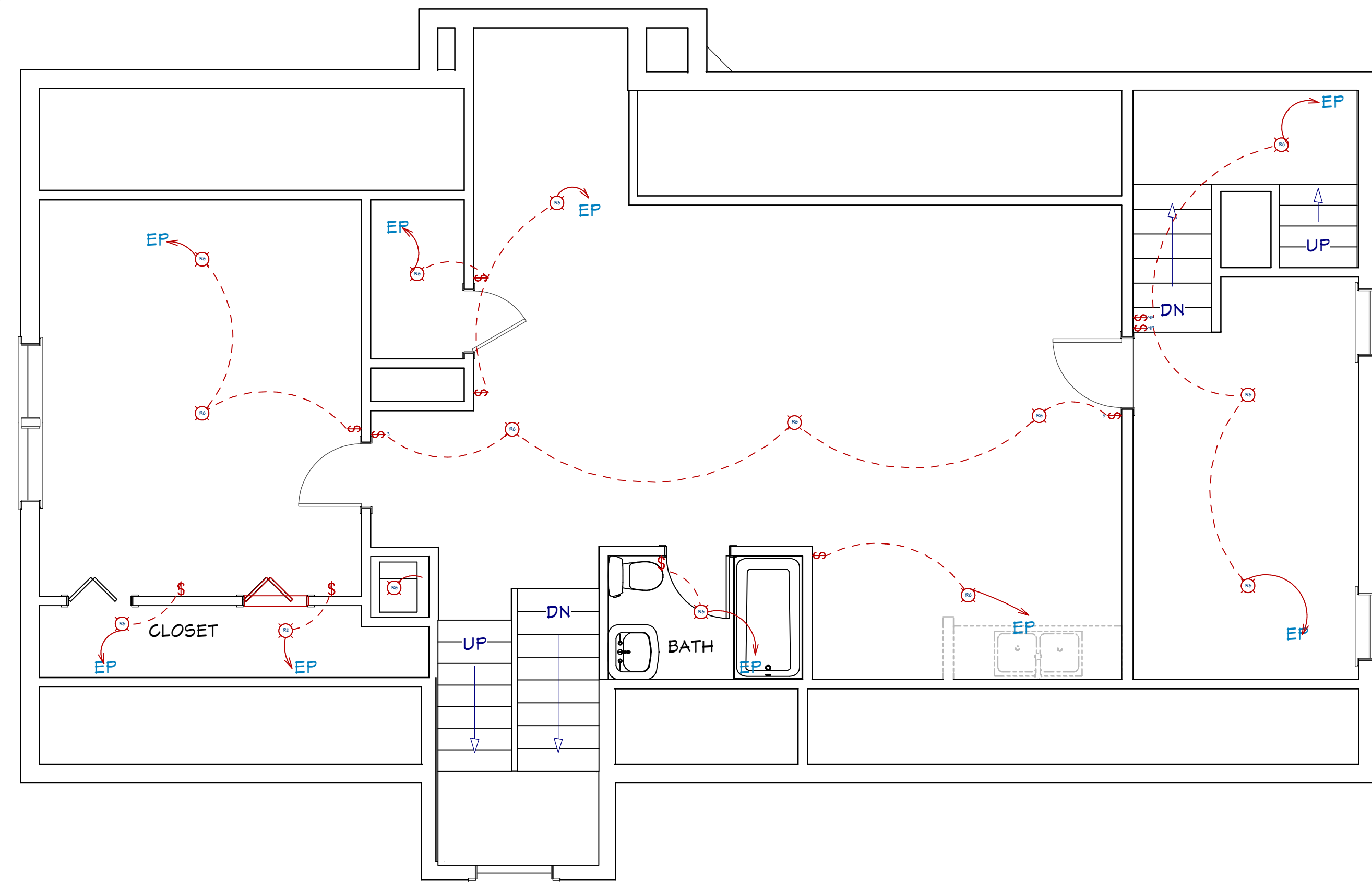


SHEET NUMBER

E02



SECOND FLOOR LIGHTING PLAN
1/4"=1'



ATTIC FLOOR LIGHTING PLAN
1/4"=1'

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ARCHITECT SEAL:

LIGHTING PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

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INTERIOR ALTERATION
FOR EXISTING BUILDING

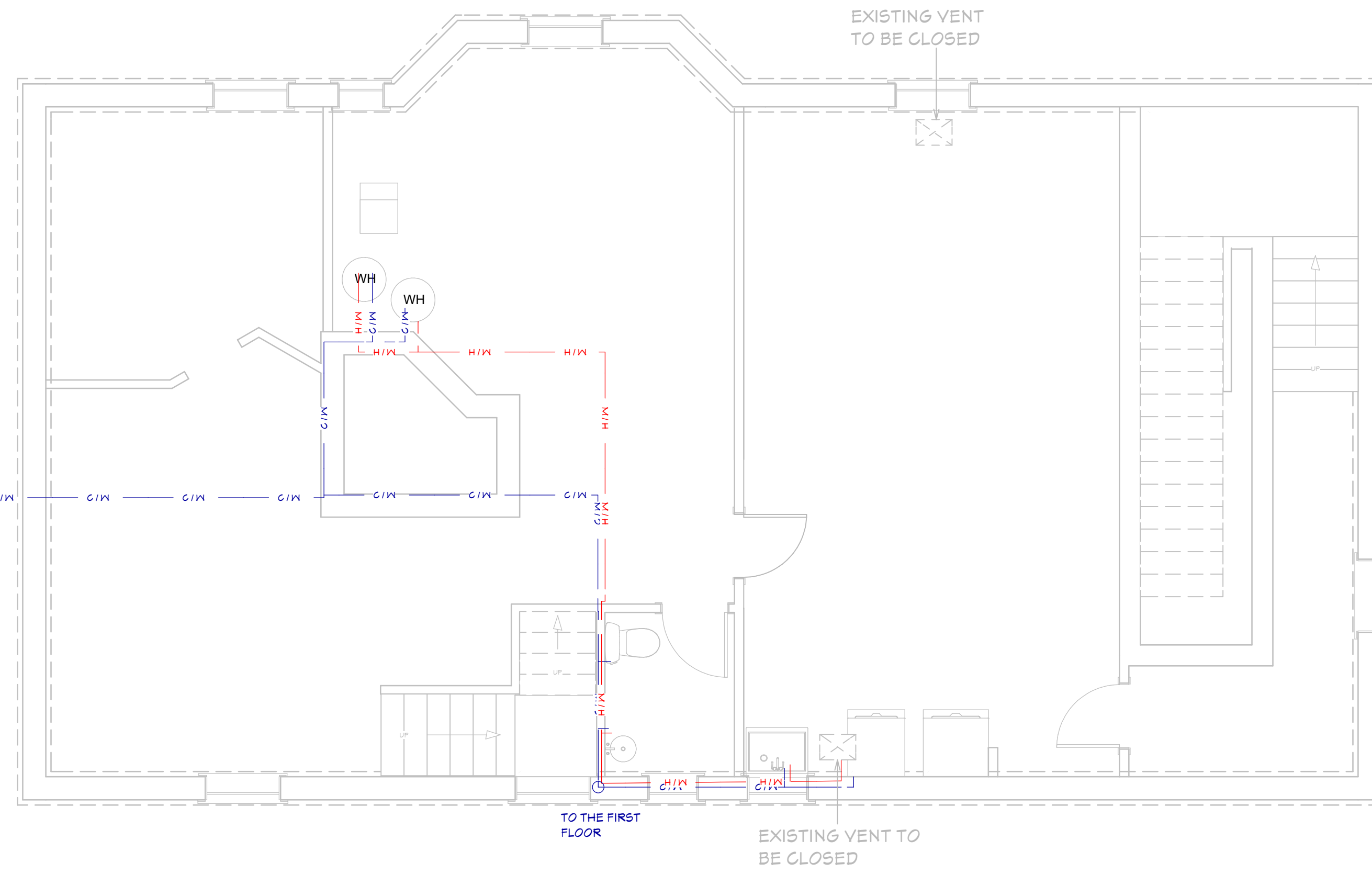
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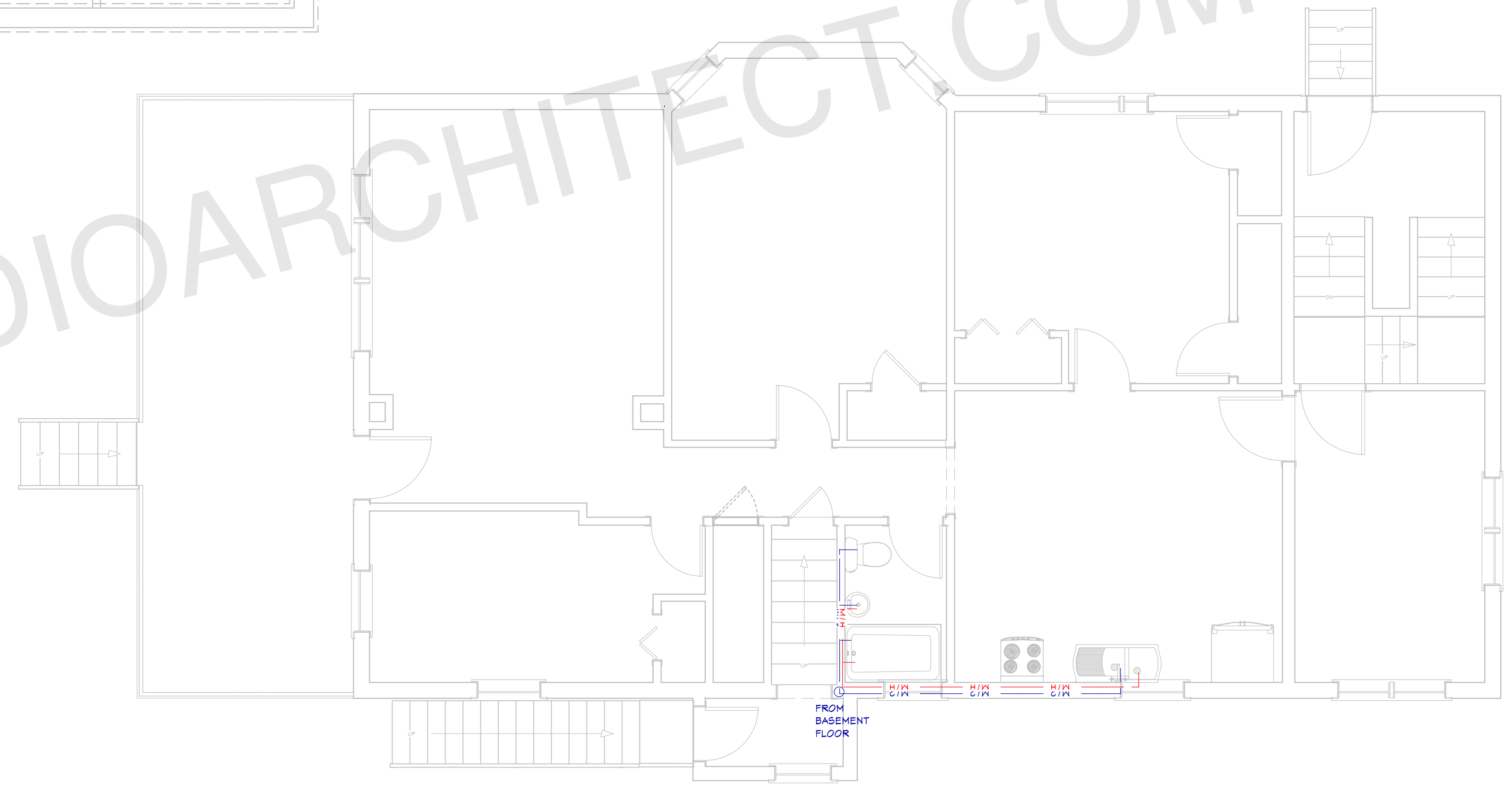
P02

FROM THE CITY DOMESTIC WATER PIPELINE



BASEMENT FLOOR PLUMBING PLAN

1/4"=1'



FIRST FLOOR PLUMBING PLAN

1/4"=1'

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
— HW —	HOT WATER, COPPER TYPE L, OR CPVC
— W —	COLD WATER, COPPER TYPE L, OR PVC
— SS —	WASTE, PVC, SCHEDULE 40 (DWV)
— — —	VENT, (DWV)

PIPE SIZES:	
Cold Water Pipe Line	= 3/4"
Hot Water Pipe Line	= 1/2"
Sewer Pipe	= 2.5"
Main sewer Pipe	= 3"
Vent	= 2"

General Notes:

- Selection of Cleanout Locations:
 1. The contractor shall select and provide suitable cleanout locations as per the plumbing layout and site conditions.
 2. Cleanouts must be installed at the base of all vertical soil and waste stacks.
 3. Cleanouts should be located at every change in direction greater than 45 degrees and at intervals not exceeding 100 feet for horizontal drainage piping.
 4. Cleanouts must be easily accessible for maintenance and inspection.
 5. Exterior cleanouts should be placed at least 3 feet from the foundation wall.
 6. All cleanout locations must comply with local plumbing codes and be approved by the plumbing inspector.
 7. Ensure cleanouts are capped and properly sealed when not in use.
 8. Contractor to verify and coordinate the final cleanout locations with the site supervisor and plumbing engineer.

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ARCHITECT SEAL:

PLUMBING PLAN

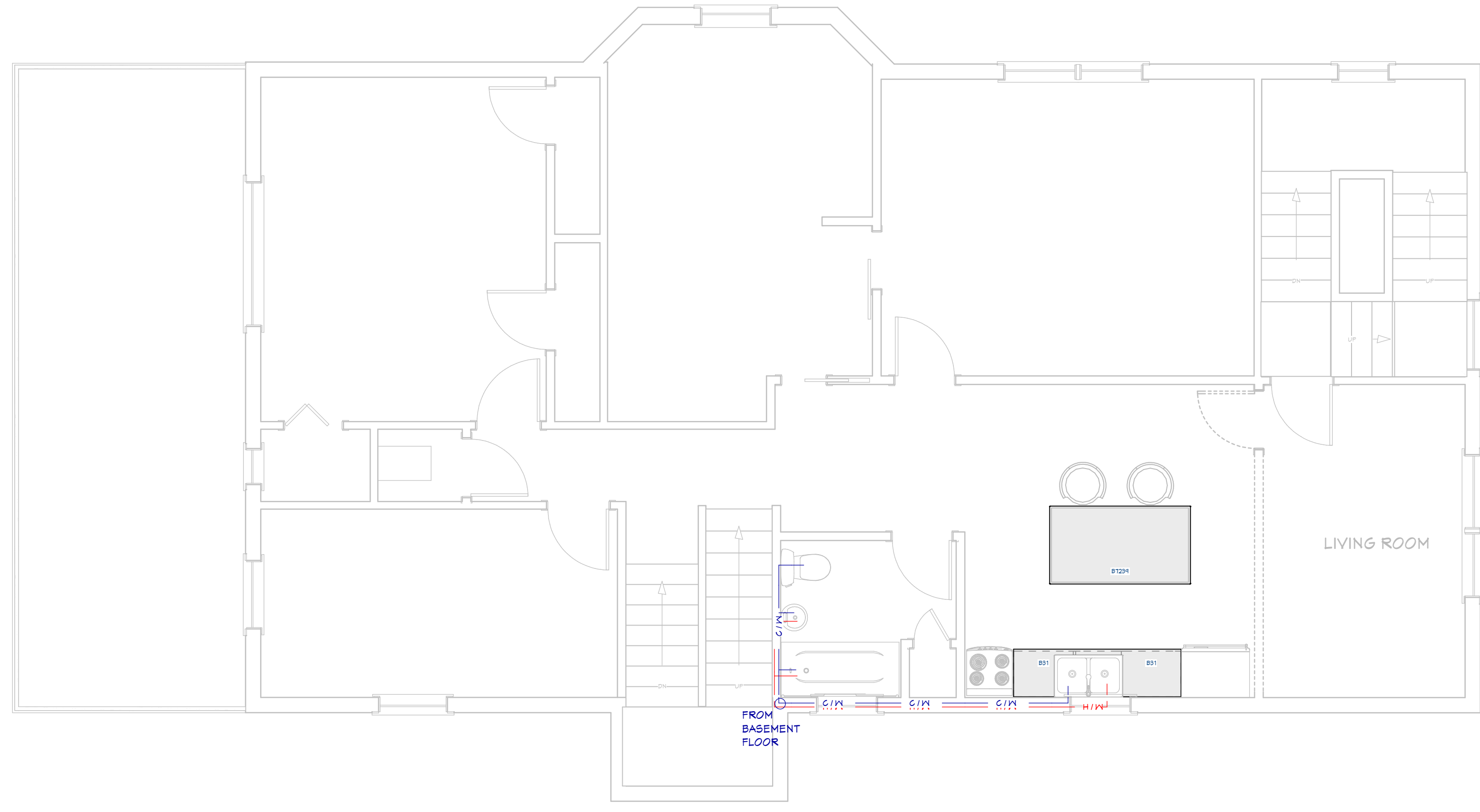
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DATE: 10-16-2024
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INTERIOR ALTERATION FOR EXISTING BUILDING

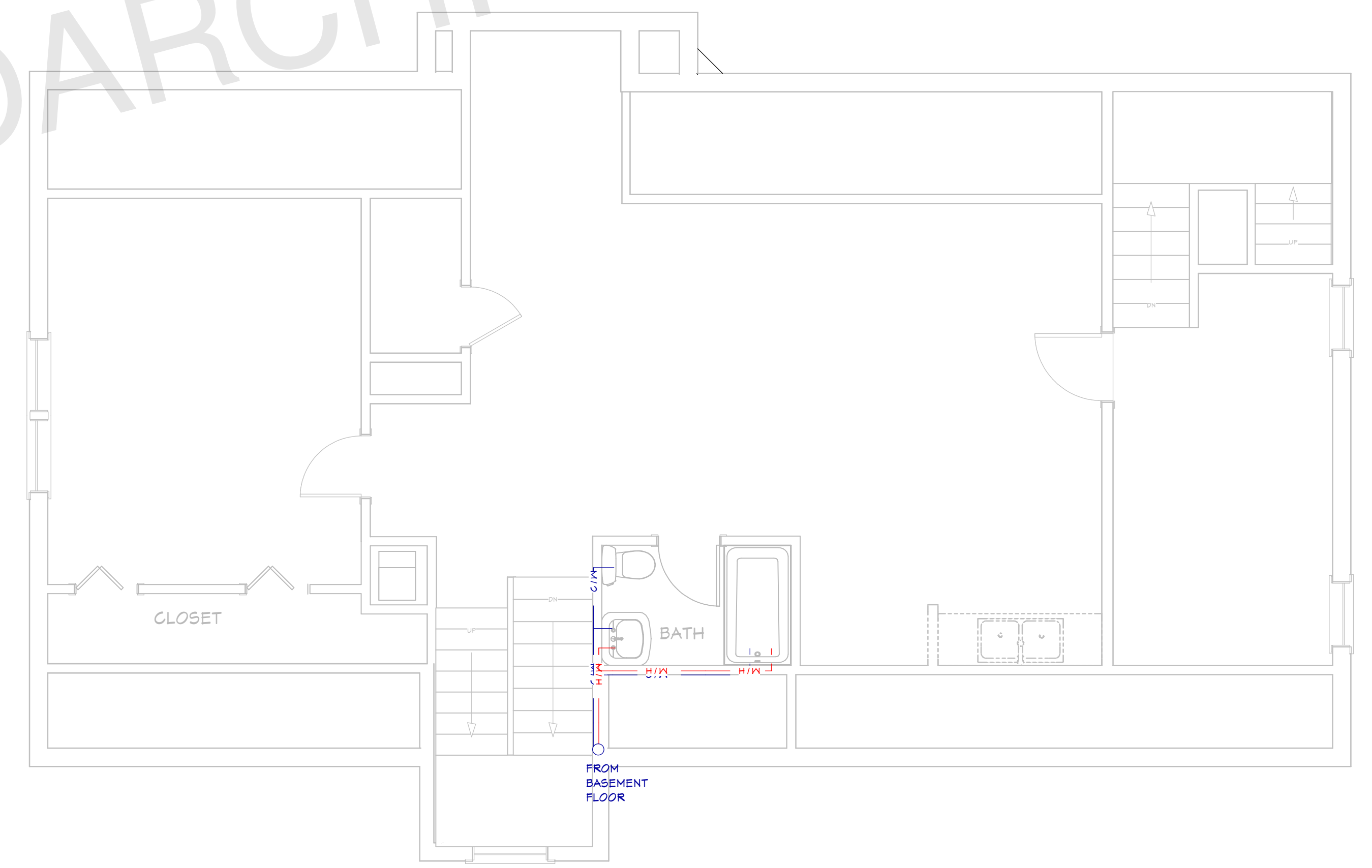
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SHEET NUMBER

P03



SECOND FLOOR PLUMBING PLAN
1/4"=1'



ATTIC FLOOR PLUMBING PLAN
1/4"=1'

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ARCHITECT SEAL:

**PLUMBING
PLAN**

SCALE @ 24" X 36"

DATE: 10-16-2024

DRAWN BY: AK

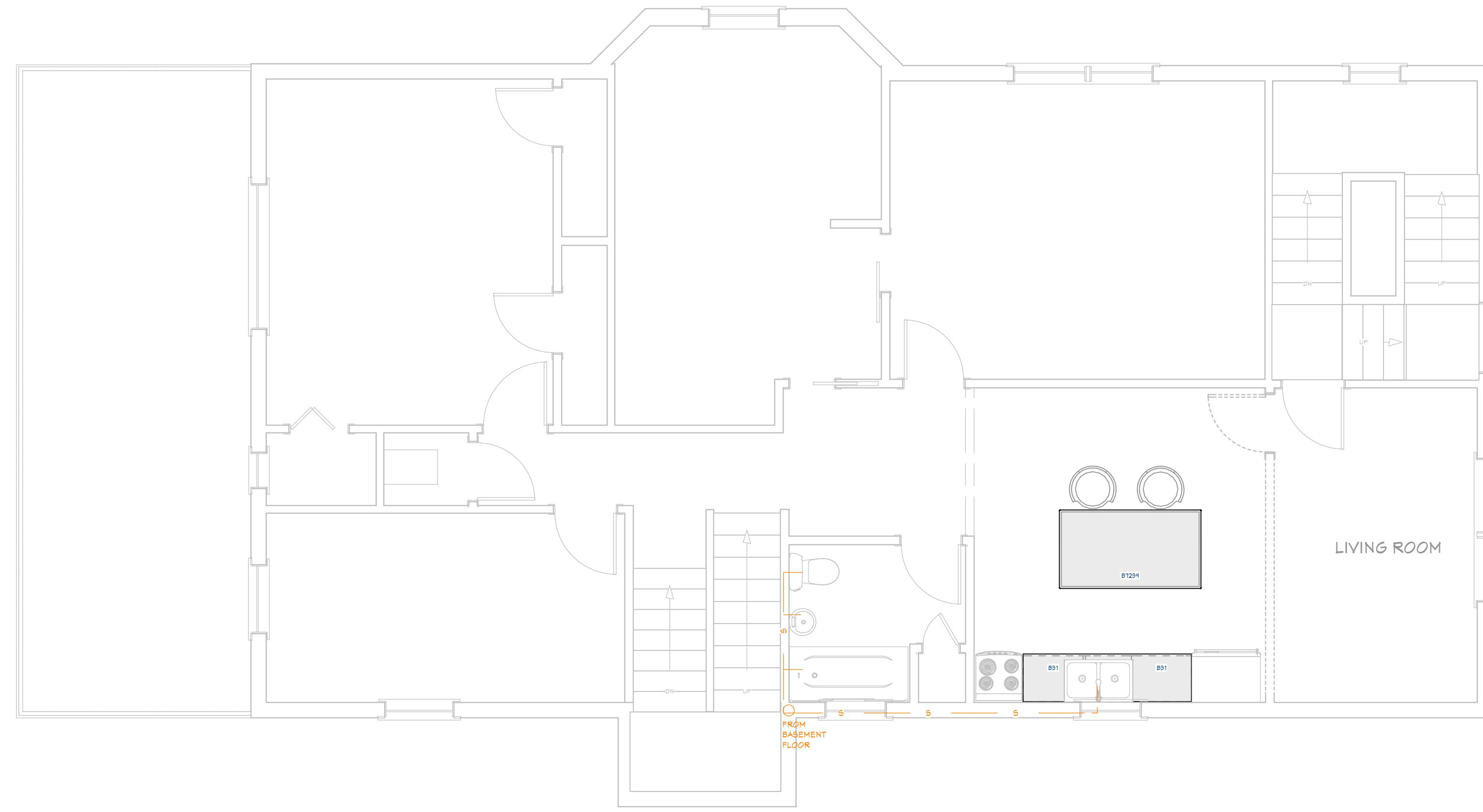
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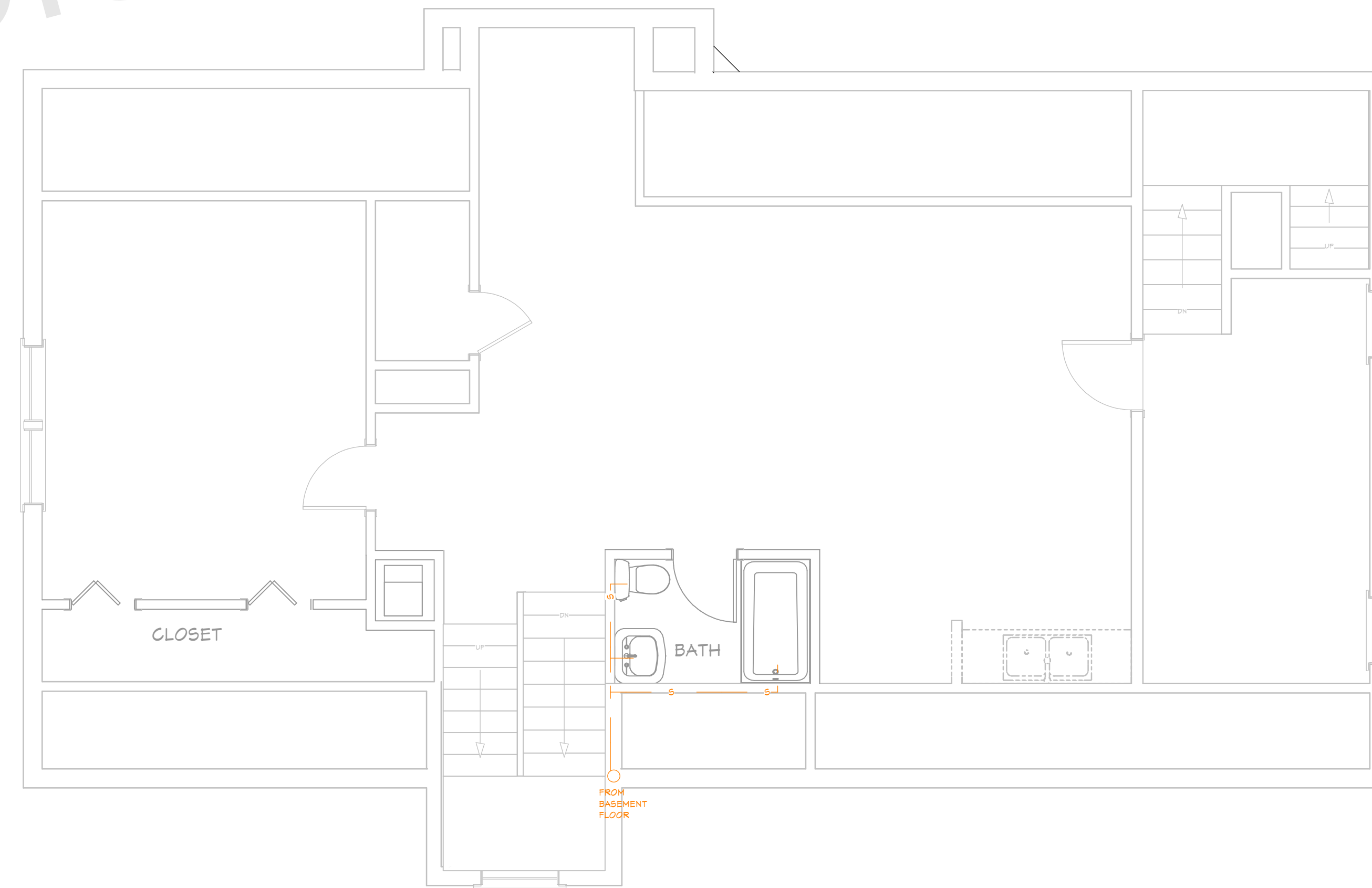
SHEET NUMBER

P04



SECOND FLOOR SEWER PLAN

1/4"=1'



ATTIC FLOOR SEWER PLAN

1/4"=1'

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ARCHITECT SEAL:

SEWER PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

DRAWN BY: AK

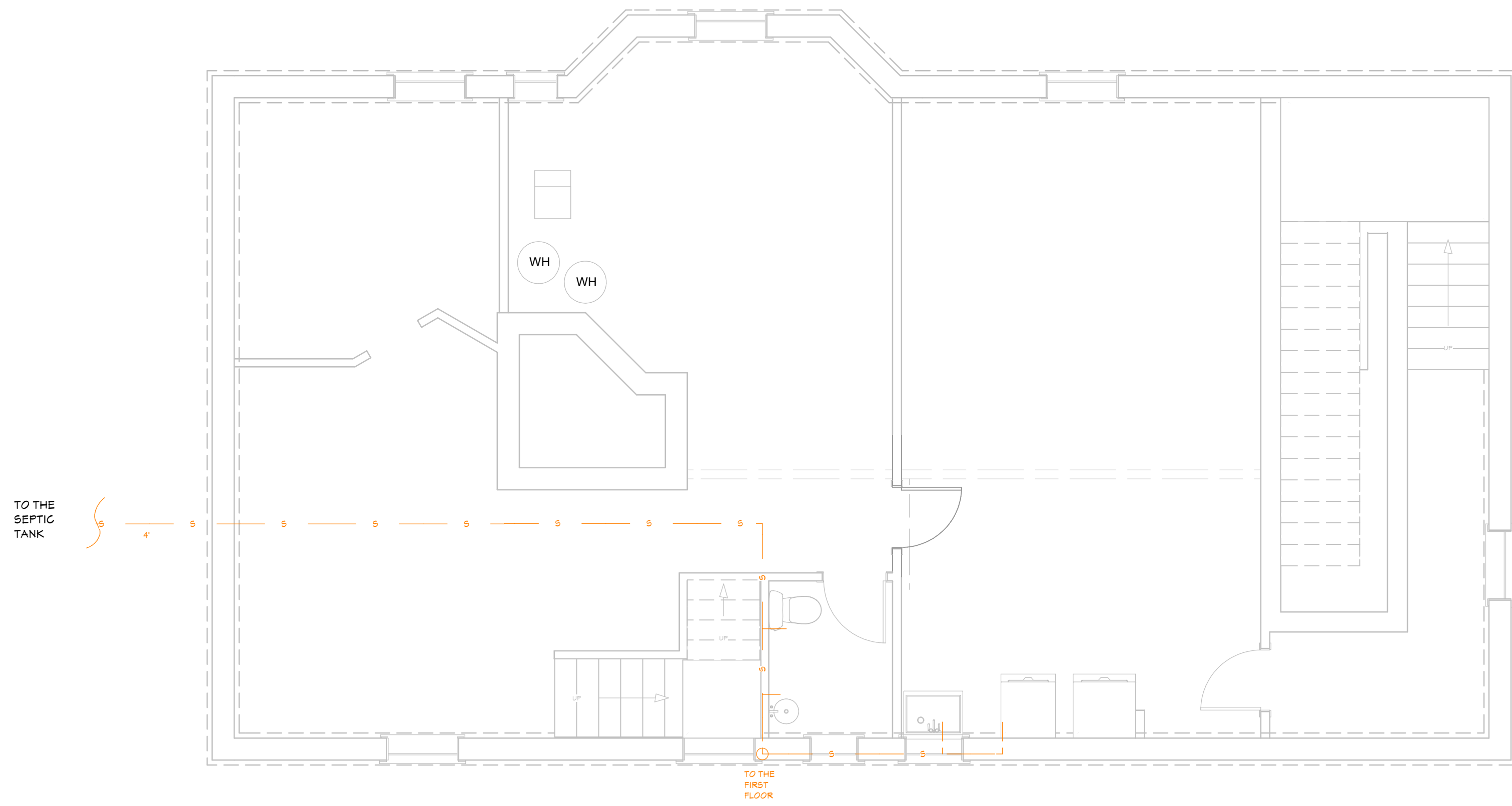
**INTERIOR ALTERATION
FOR EXISTING BUILDING**

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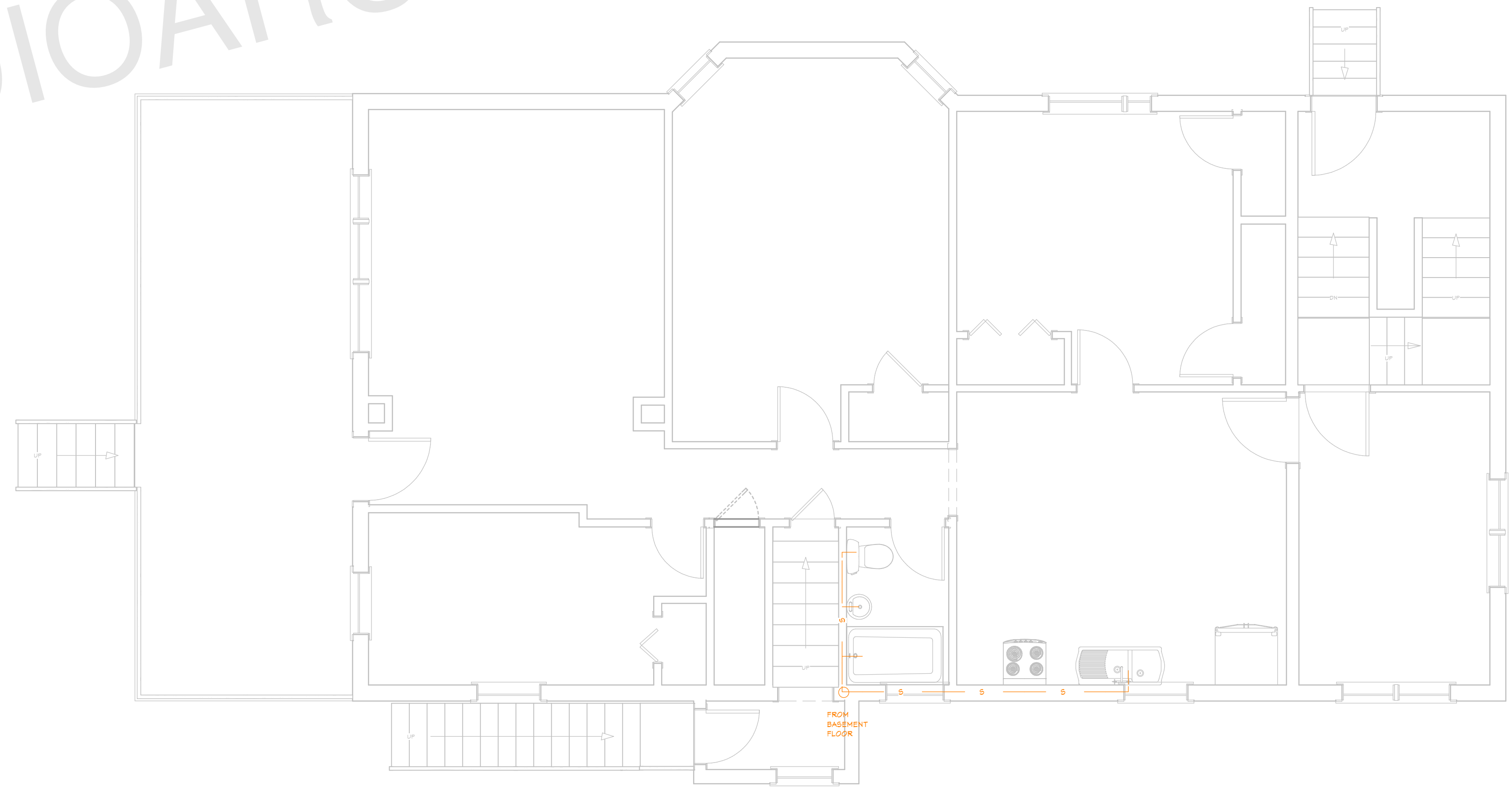


SHEET NUMBER

P05



BASEMENT FLOOR SEWER PLAN
1/4"=1'



FIRST FLOOR SEWER PLAN
1/4"=1'

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ARCHITECT SEAL:

SEWER PLAN

SCALE @ 24" X 36"

DATE: 10-16-2024

DRAWN BY: AK

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FOR EXISTING BUILDING

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P05