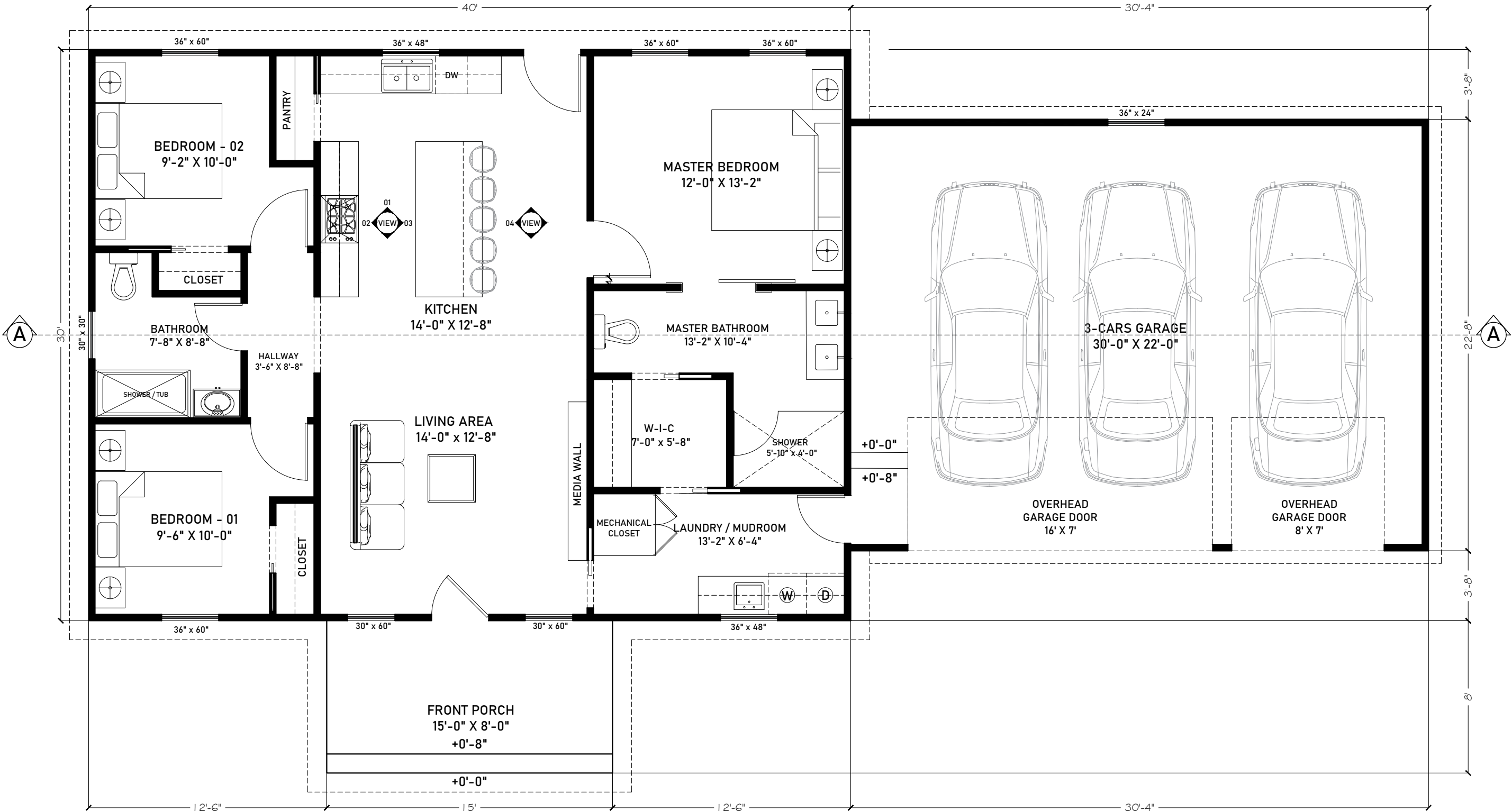






COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

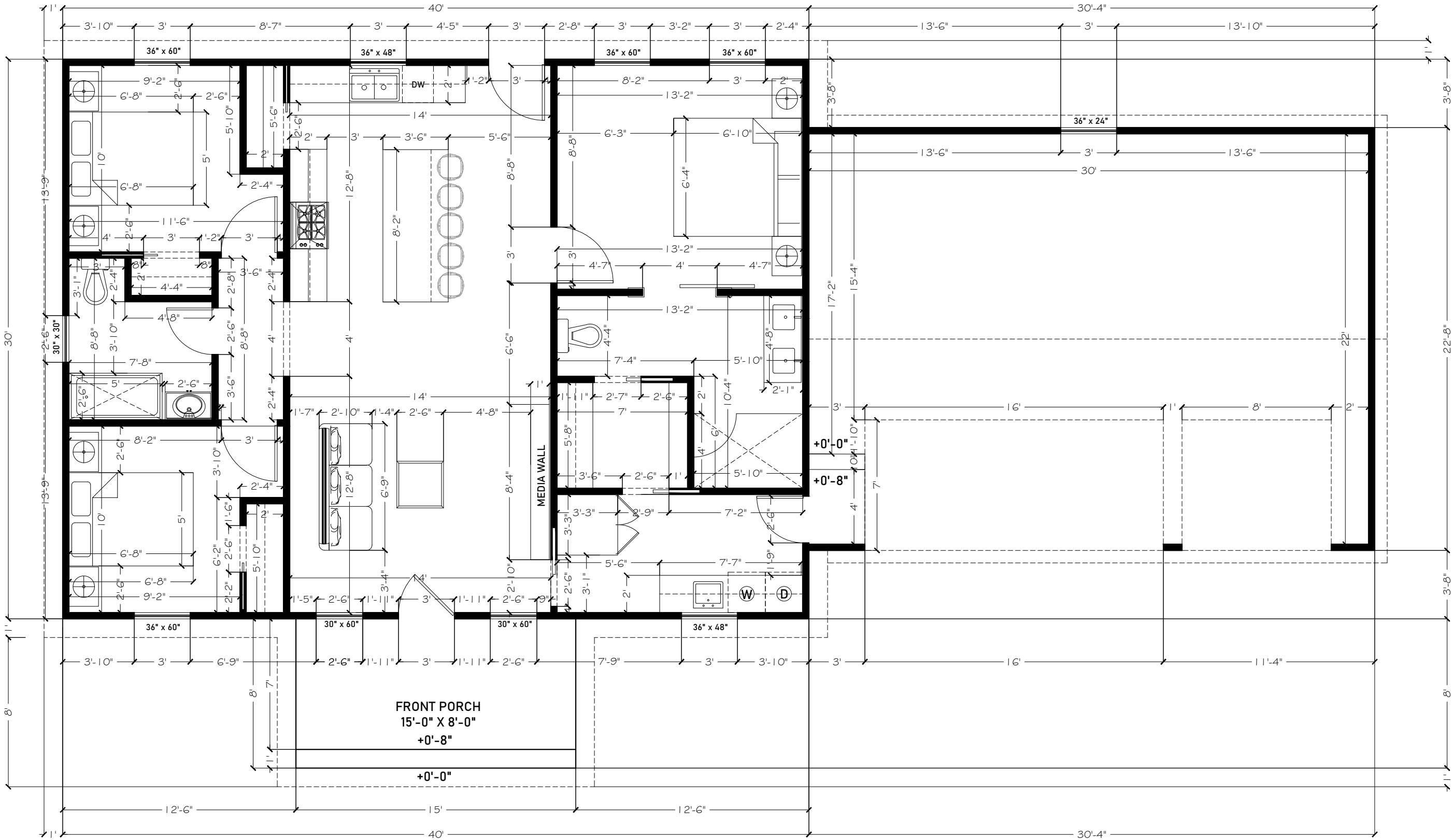
DRAWING TITLE:

LAYOUT PLAN

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO.	

A-1

SCALE 3/16"=1'-0"



COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

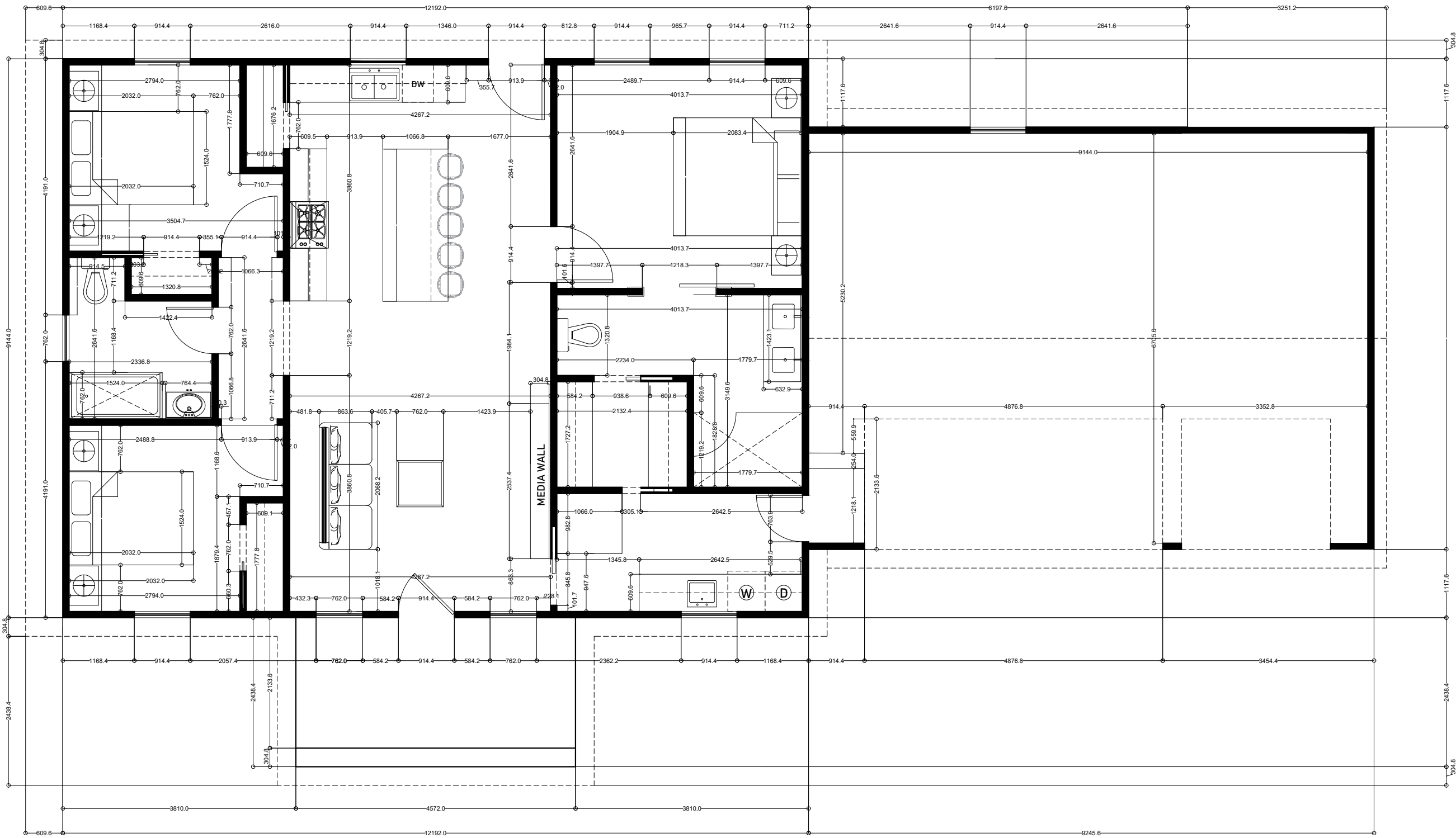
DRAWING TITLE:

WORKING PLAN

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO.	

A-2

SCALE 3/16"=1'-0"



COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

WORKING PLAN
METRIC

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-3

SCALE 3/16"=1'-0"

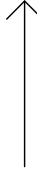
12-INCH VINYL
OVERHANG WITH AN
ALUMINUM-WRAPPED
2X6 FASCIA BOARD

2" X 6" (50 X 150MM)
W.P.P COMMON
MAINLY @ 2'-0"
CENTER TO CENTER

SLOPE 6:12



SLOPE 6:12



SLOPE 6:12



SLOPE 6:12



SLOPE 6:12



SLOPE 6:12



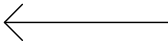
SLOPE 6:12



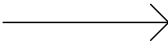
SLOPE 6:12



SLOPE 9:12



SLOPE 9:12



RIDGE

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

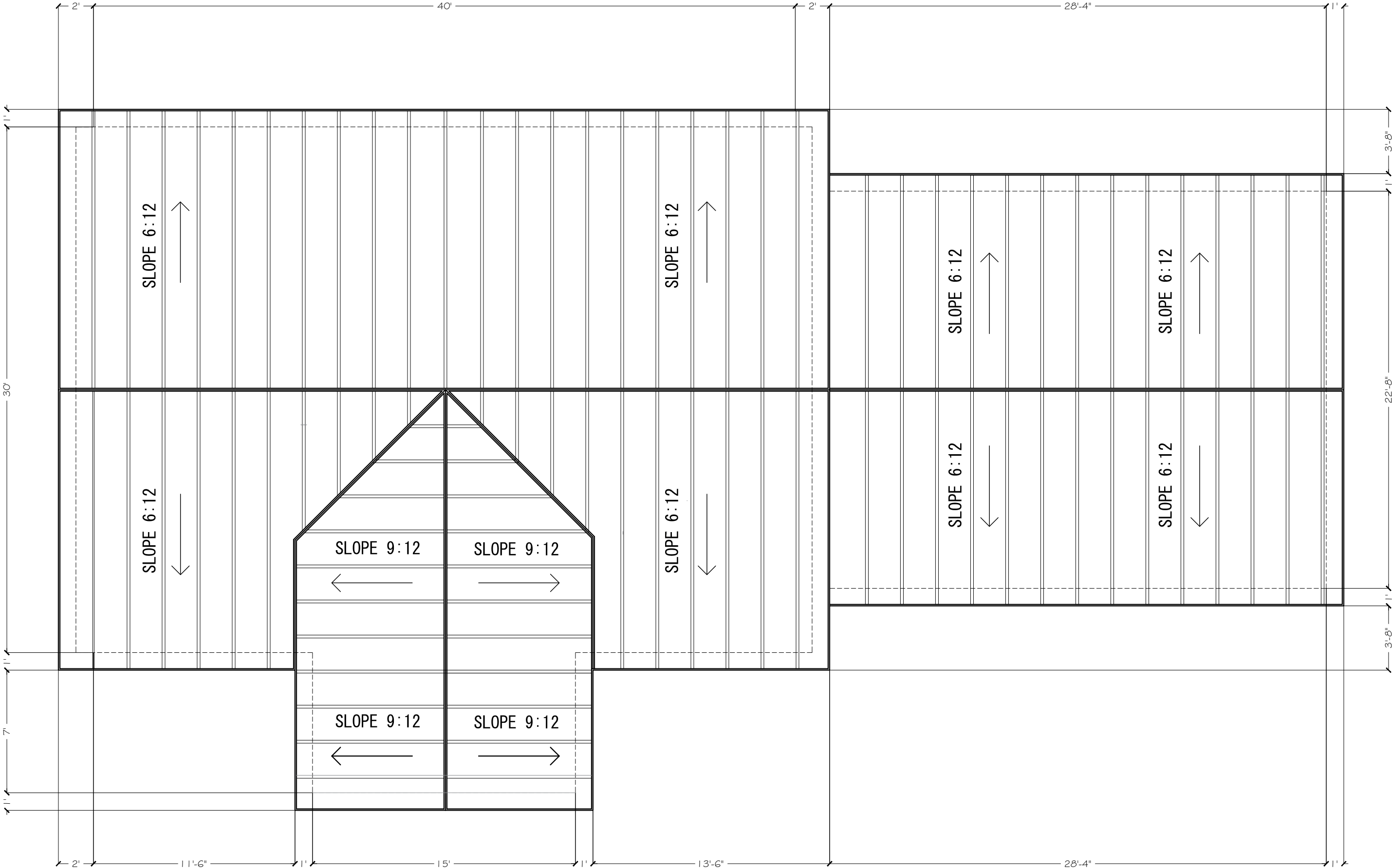
DRAWING TITLE:

ROOF FRAMING
PLAN

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO. :	

A-4

SCALE 3/16"=1'-0"



COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

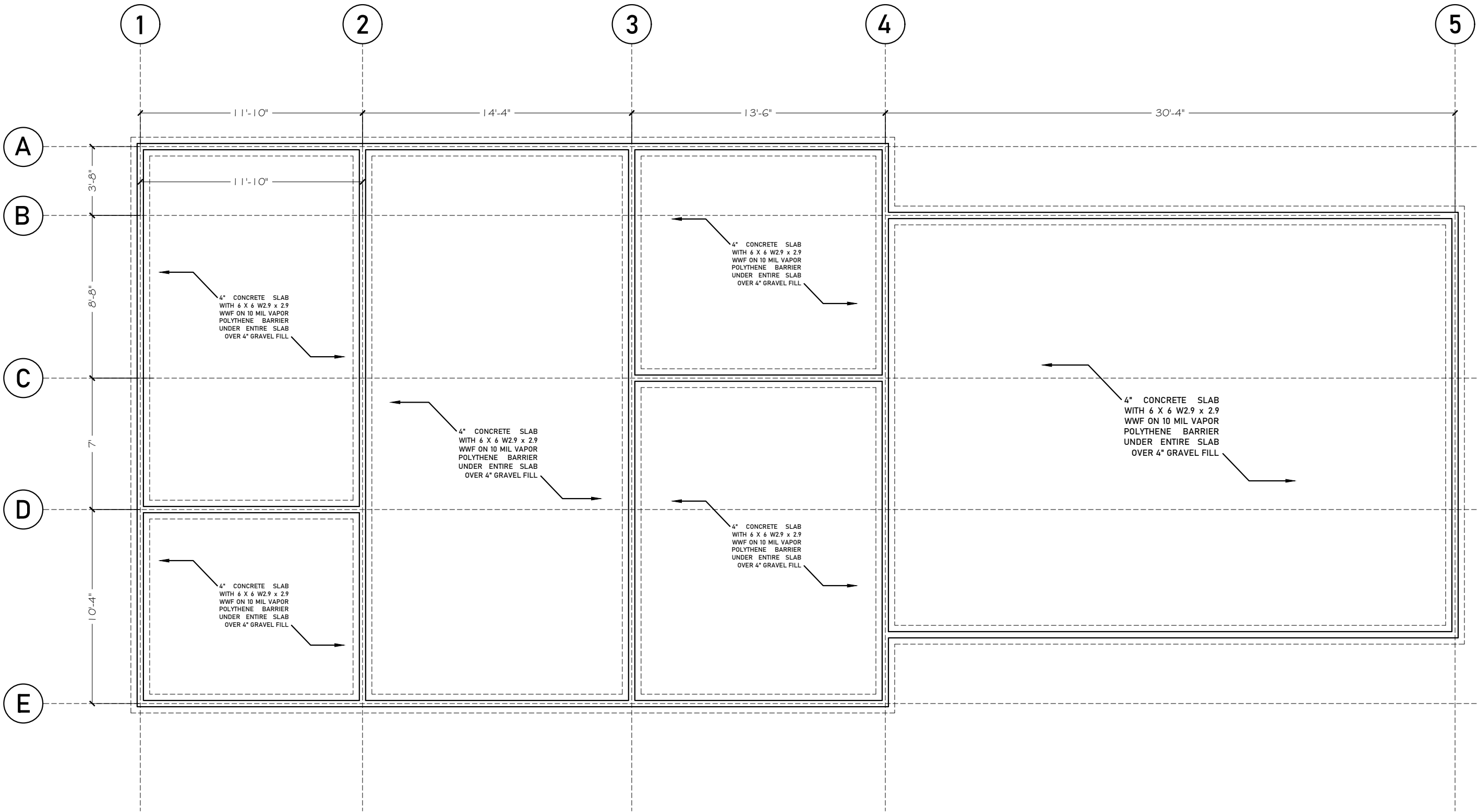
ROOF PLAN

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3

DRAWING NO. :

SCALE	3/16"=1'-0"
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A-5



COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

FOUNDATION
PLAN

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-6

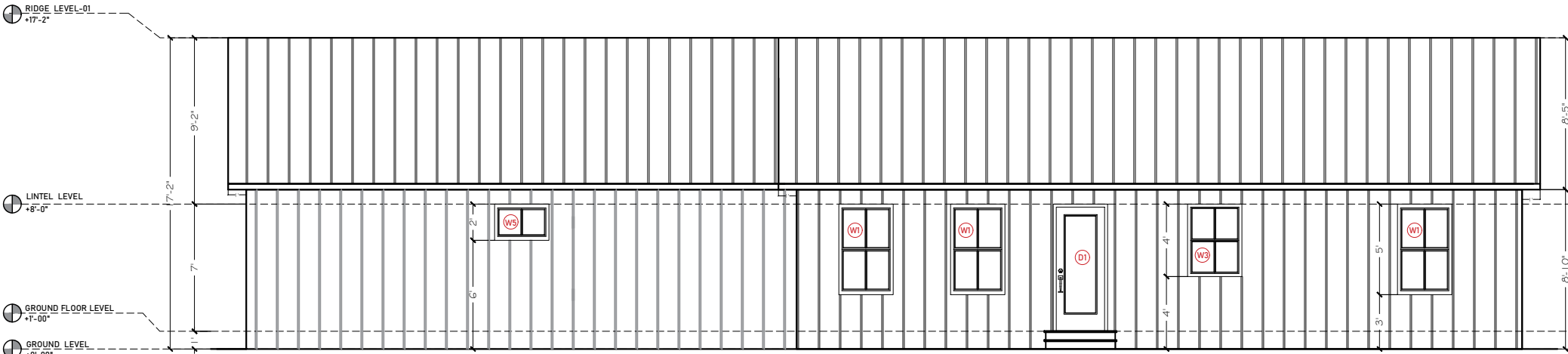
SCALE 3/16"=1'-0"



FRONT ELEVATION
SCALE: $\frac{1}{8}$ " = 1'-0"

DOOR NO	FRAME TYPE	SIZE	QNTY.
D1	SINGLE DOOR	3'- 0" x 7'- 0"	1
D6	GARAGE D00R	16'- 0" x 7'- 0"	1
D7	GARAGE D00R	8'- 0" x 7'- 0"	1

WINDOW NO	FRAME TYPE	SIZE	QNTY.
W1	VINYL WINDOW	3'- 0" x 5'- 0"	1
W2	OPERABLE VINYL WINDOW	2'- 6" x 5'- 0"	2
W3	VINYL WINDOW	3'- 0" x 4'- 0"	1



REAR ELEVATION
SCALE: $\frac{1}{8}$ " = 1'-0"

DOOR NO	FRAME TYPE	SIZE	QNTY.
D1	SINGLE DOOR	3'- 0" x 7'- 0"	1

WINDOW NO	FRAME TYPE	SIZE	QNTY.
W1	VINYL WINDOW	3'- 0" x 5'- 0"	4
W3	OPERABLE VINYL WINDOW	3'- 0" x 4'- 0"	1
W5	VINYL HORIZONTAL SLIDER	3'- 0" x 2'- 0"	1

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

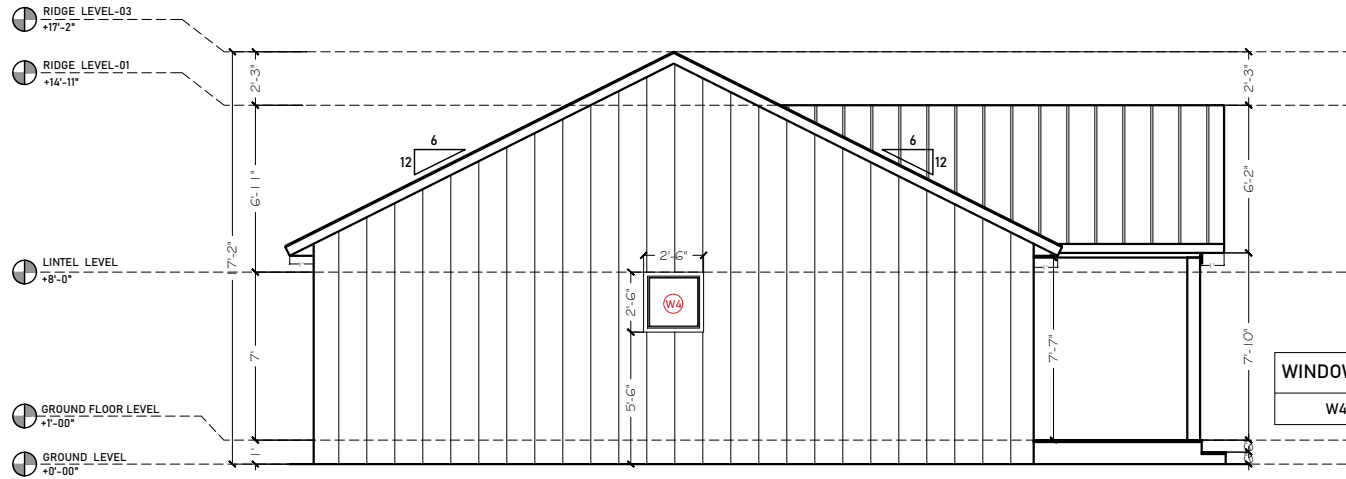
DRAWING TITLE:

EXTERIOR
ELEVATIONS

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

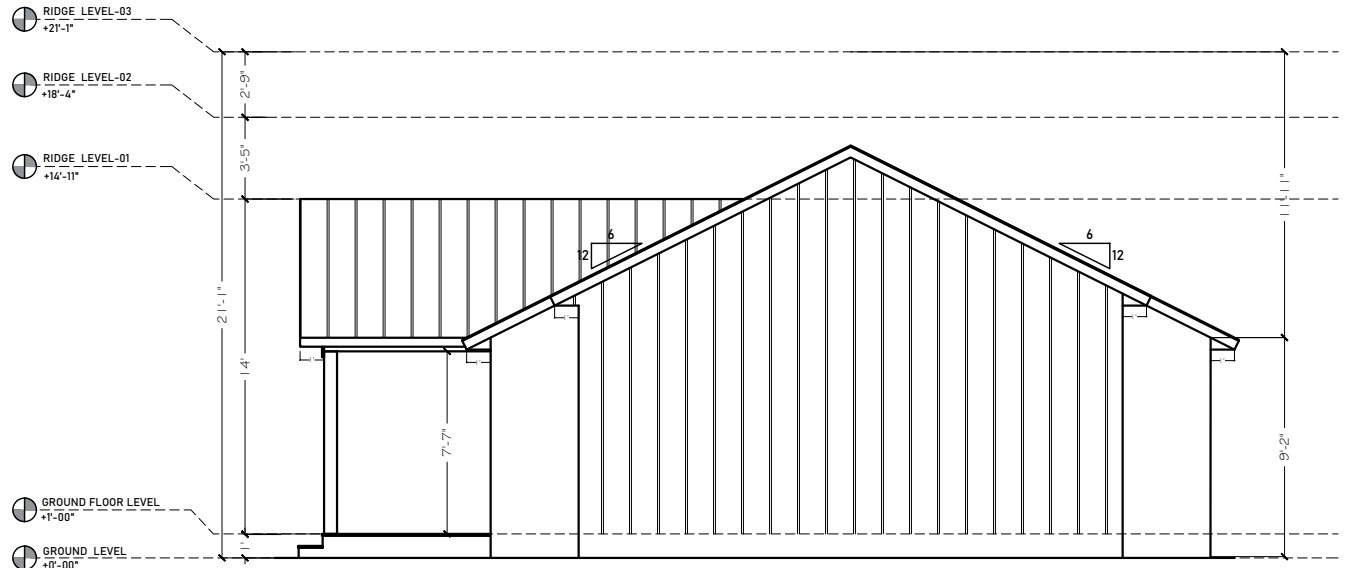
A-7

SCALE 3/16"=1'-0"



LEFT ELEVATION
SCALE: $\frac{1}{8}$ " = 1'-0"

WINDOW NO	FRAME TYPE	SIZE	QNTY.
W4	FIXED VINYL WINDOW (FROSTED GLASS)	2'- 6" x 2'- 6"	1



RIGHT ELEVATION
SCALE: $\frac{1}{8}$ " = 1'-0"

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

EXTERIOR ELEVATIONS

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-8

SCALE	3/16"=1'-0"
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COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

SECTION-A

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3

DRAWING NO. :

A-9

SCALE 3/16"=1'-0"



SECTION-A
SCALE: 3/16" = 1'-0"

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

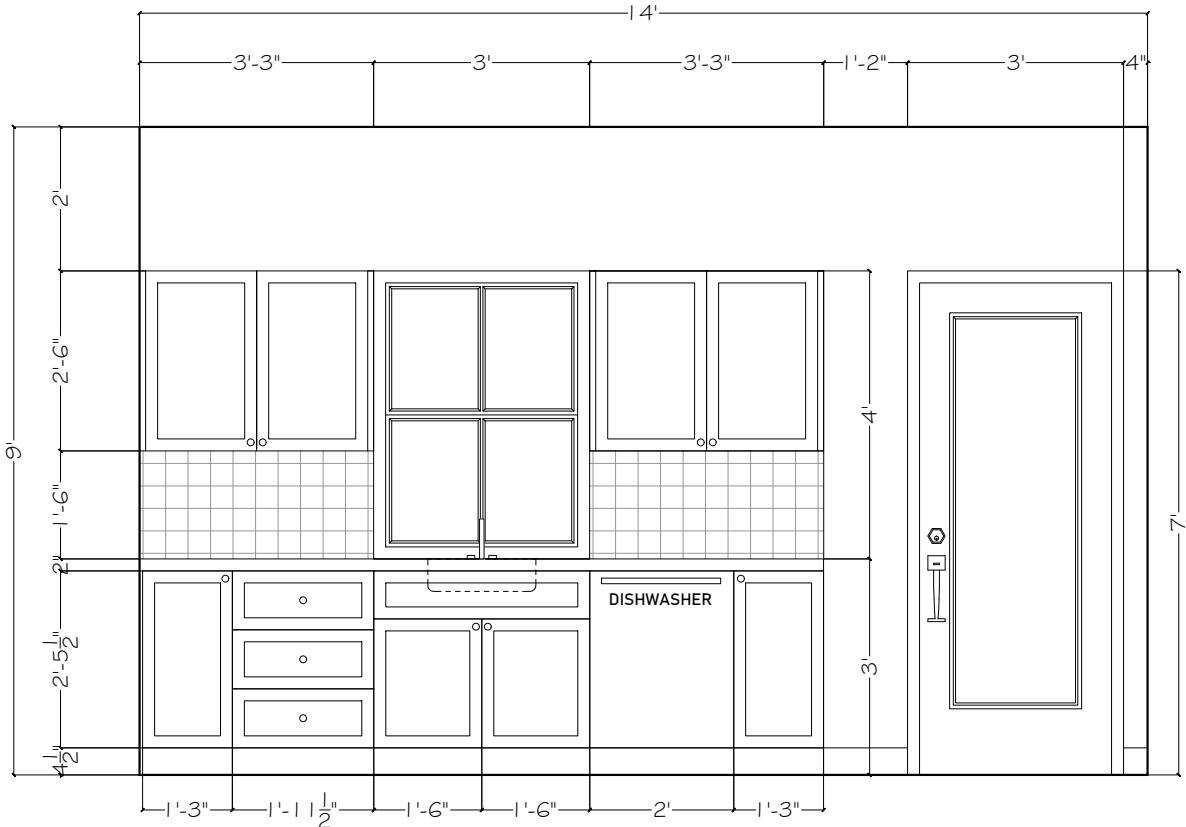
DRAWING TITLE:

KITCHEN
ELEVATION

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

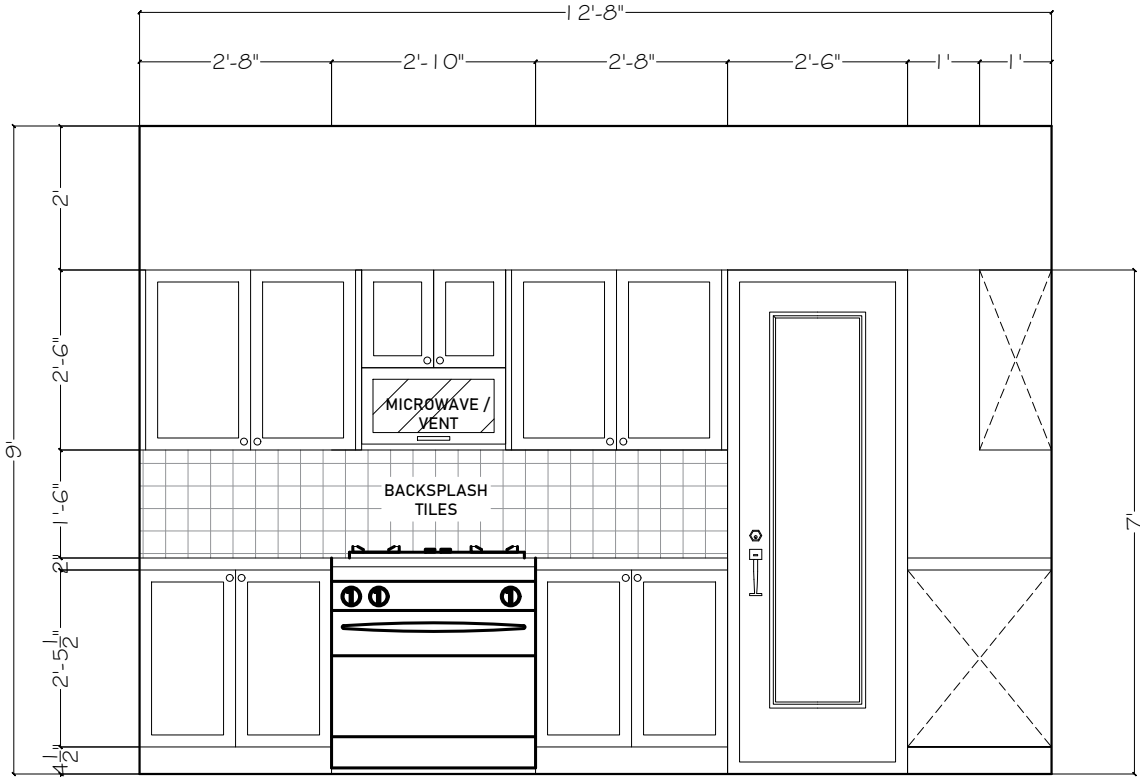
A-10

SCALE 3/16"=1'-0"



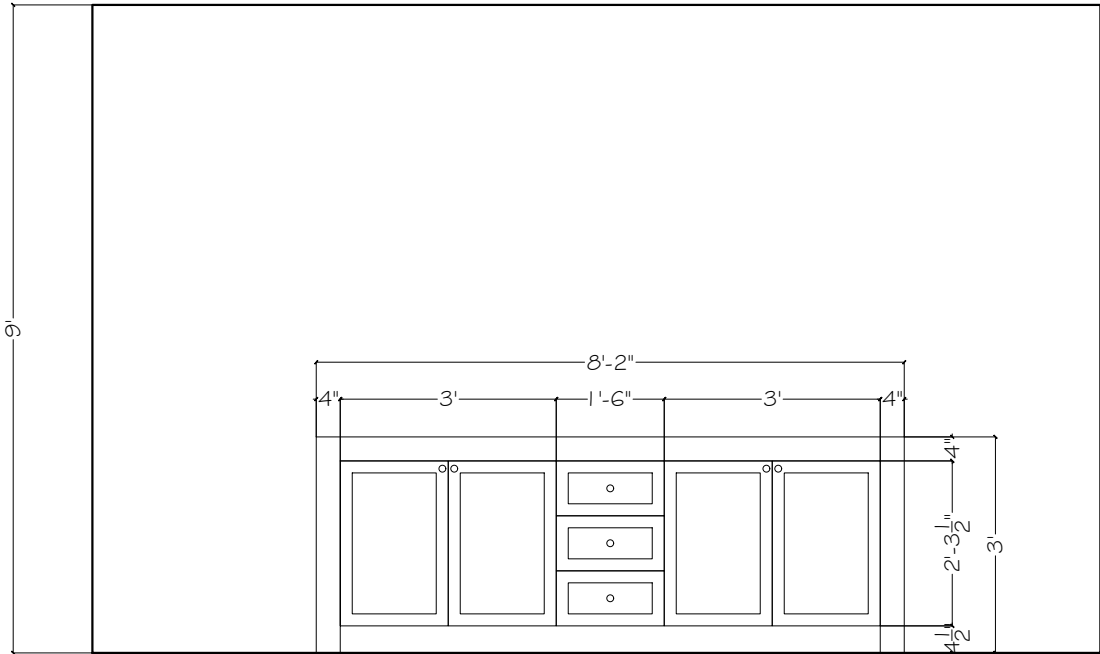
ELEVATION-01

SCALE: 3/8" = 1'-0"



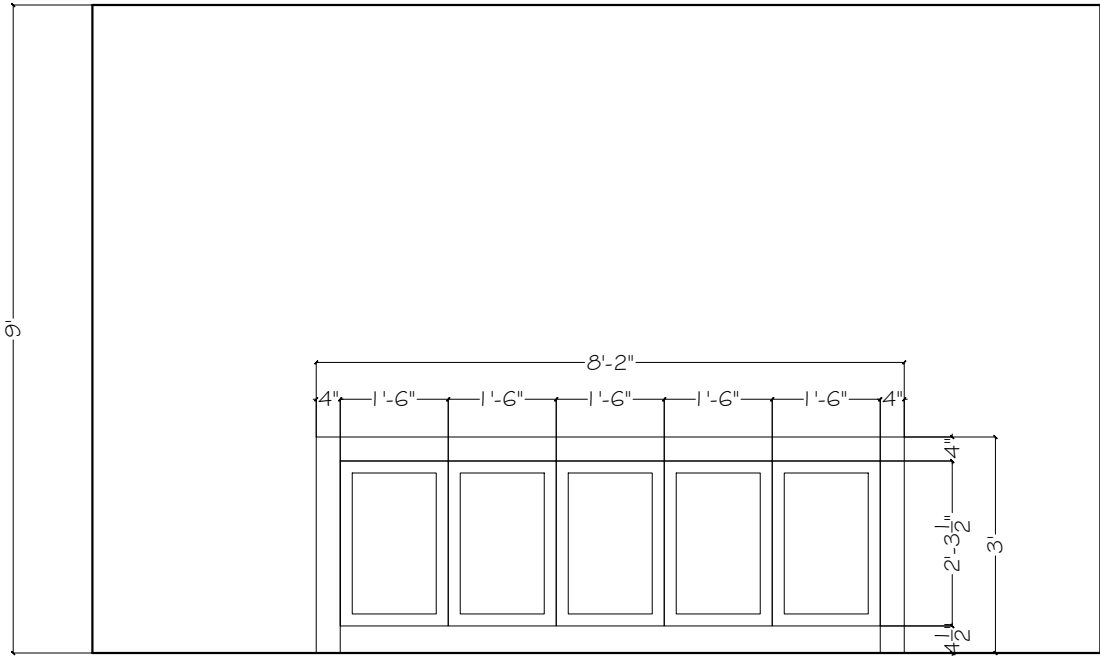
ELEVATION-02

SCALE: 3/8" = 1'-0"



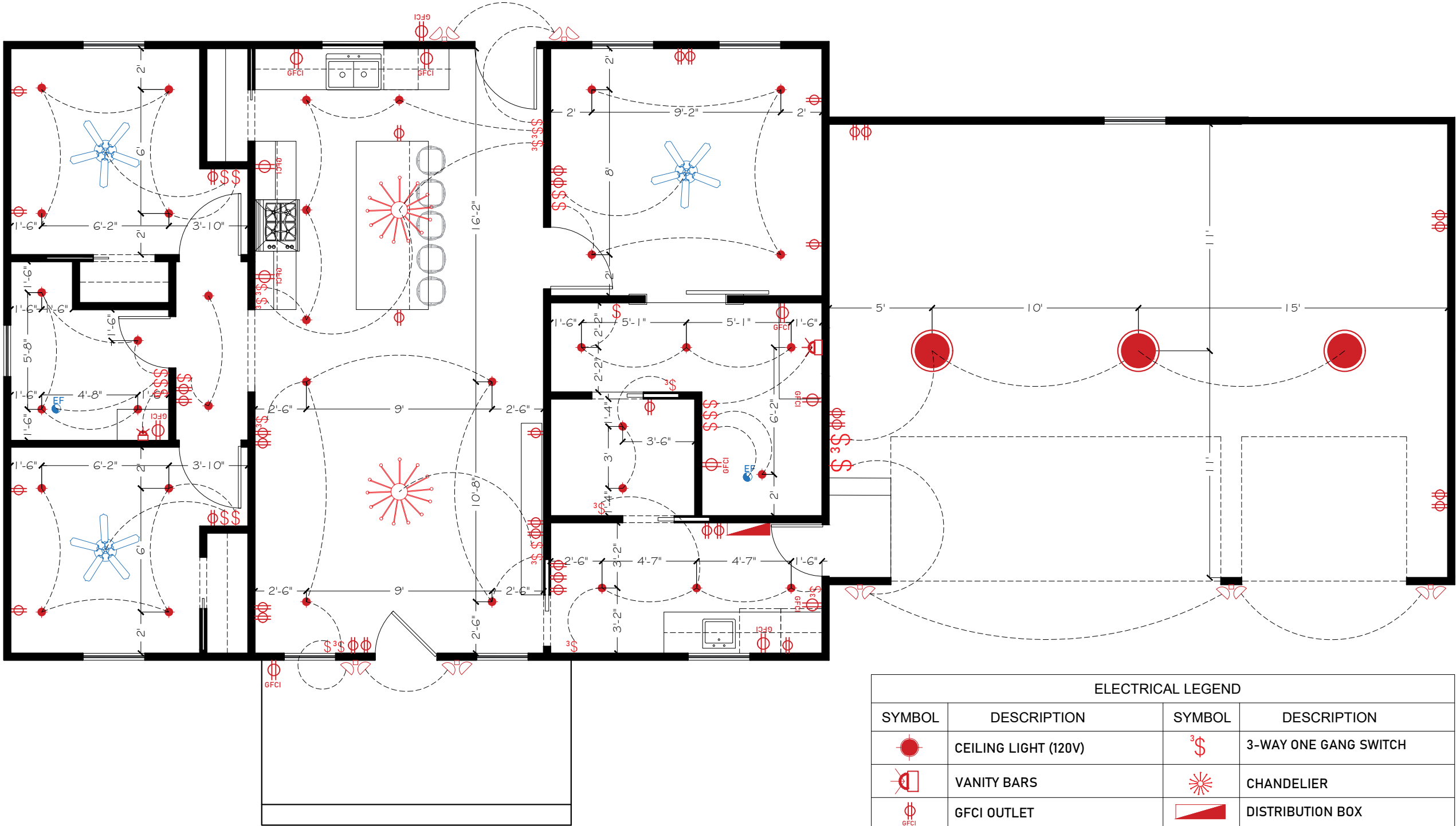
ELEVATION-03

SCALE: 3/8" = 1'-0"



ELEVATION-04

SCALE: 3/8" = 1'-0"



ELECTRICAL LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	CEILING LIGHT (120V)		3-WAY ONE GANG SWITCH
	VANITY BARS		CHANDELIER
	GFCI OUTLET		DISTRIBUTION BOX
	EXHAUST FAN		LED FLUSH MOUNTED CEILING LIGHT
	OUTDOOR SCONE		CEILING FAN
	ELECTRICAL OUTLET		
	ONE WAY ONE GANG SWITCH		

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

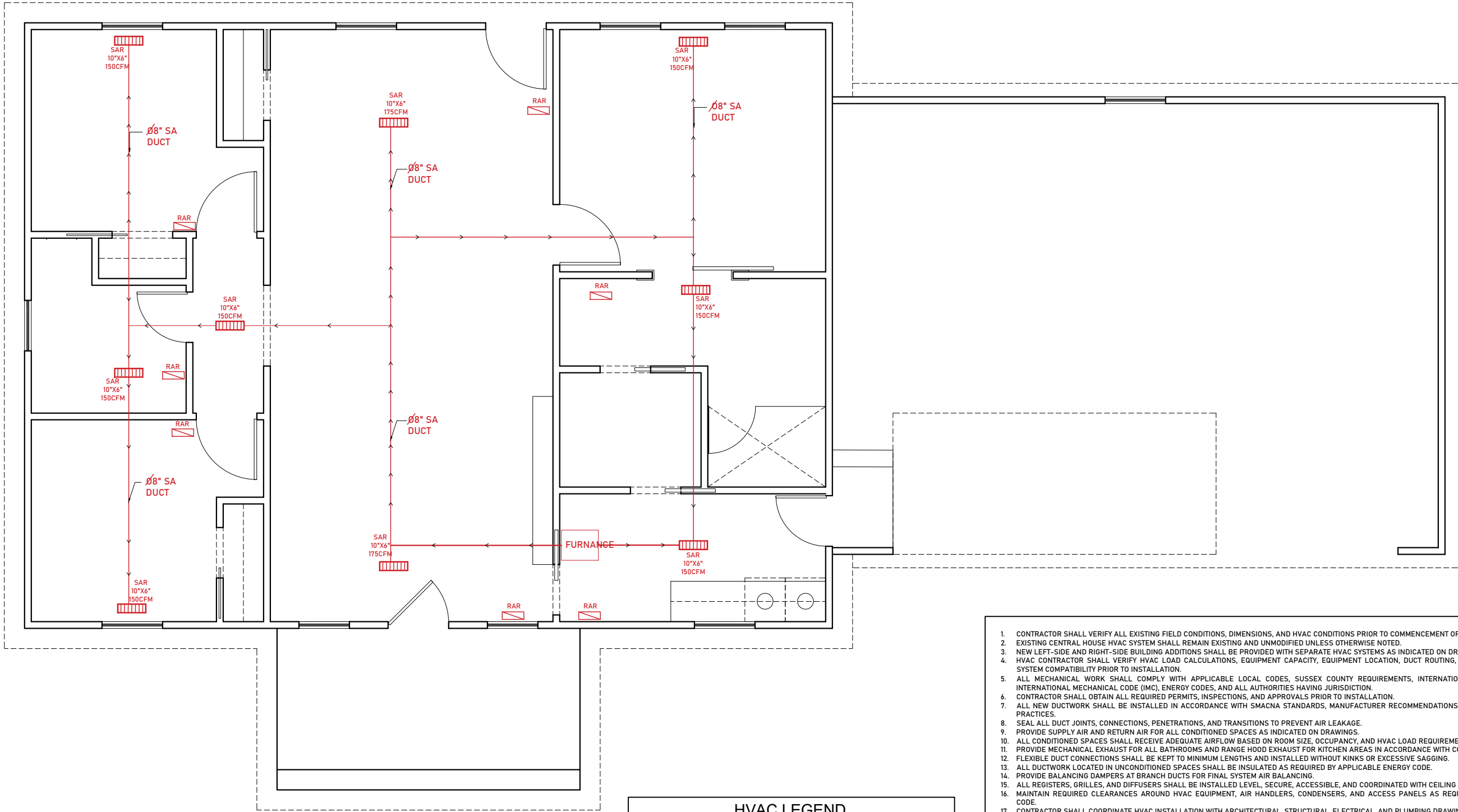
DRAWING TITLE:

ELECTRICAL DRAWING

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-11

SCALE 3/16"=1'-0"



HVAC LEGEND	
SYMBOL	DESCRIPTION
	SAR (SUPPLY AIR REGISTER) 10" x 4".
	RETURN AIR GRILL.

1. CONTRACTOR SHALL VERIFY ALL EXISTING FIELD CONDITIONS, DIMENSIONS, AND HVAC CONDITIONS PRIOR TO COMMENCEMENT OF WORK.
2. EXISTING CENTRAL HOUSE HVAC SYSTEM SHALL REMAIN EXISTING AND UNMODIFIED UNLESS OTHERWISE NOTED.
3. NEW LEFT-SIDE AND RIGHT-SIDE BUILDING ADDITIONS SHALL BE PROVIDED WITH SEPARATE HVAC SYSTEMS AS INDICATED ON DRAWINGS.
4. HVAC CONTRACTOR SHALL VERIFY HVAC LOAD CALCULATIONS, EQUIPMENT CAPACITY, EQUIPMENT LOCATION, DUCT ROUTING, AIRFLOW REQUIREMENTS, AND SYSTEM COMPATIBILITY PRIOR TO INSTALLATION.
5. ALL MECHANICAL WORK SHALL COMPLY WITH APPLICABLE LOCAL CODES, SUSSEX COUNTY REQUIREMENTS, INTERNATIONAL RESIDENTIAL CODE (IRC), INTERNATIONAL MECHANICAL CODE (IMC), ENERGY CODES, AND ALL AUTHORITIES HAVING JURISDICTION.
6. CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS, INSPECTIONS, AND APPROVALS PRIOR TO INSTALLATION.
7. ALL NEW DUCTWORK SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA STANDARDS, MANUFACTURER RECOMMENDATIONS, AND APPROVED HVAC DESIGN PRACTICES.
8. SEAL ALL DUCT JOINTS, CONNECTIONS, PENETRATIONS, AND TRANSITIONS TO PREVENT AIR LEAKAGE.
9. PROVIDE SUPPLY AIR AND RETURN AIR FOR ALL CONDITIONED SPACES AS INDICATED ON DRAWINGS.
10. ALL CONDITIONED SPACES SHALL RECEIVE ADEQUATE AIRFLOW BASED ON ROOM SIZE, OCCUPANCY, AND HVAC LOAD REQUIREMENTS.
11. PROVIDE MECHANICAL EXHAUST FOR ALL BATHROOMS AND RANGE HOOD EXHAUST FOR KITCHEN AREAS IN ACCORDANCE WITH CODE REQUIREMENTS.
12. FLEXIBLE DUCT CONNECTIONS SHALL BE KEPT TO MINIMUM LENGTHS AND INSTALLED WITHOUT KINKS OR EXCESSIVE SAGGING.
13. ALL DUCTWORK LOCATED IN UNCONDITIONED SPACES SHALL BE INSULATED AS REQUIRED BY APPLICABLE ENERGY CODE.
14. PROVIDE BALANCING DAMPERS AT BRANCH DUCTS FOR FINAL SYSTEM AIR BALANCING.
15. ALL REGISTERS, GRILLES, AND DIFFUSERS SHALL BE INSTALLED LEVEL, SECURE, ACCESSIBLE, AND COORDINATED WITH CEILING AND WALL FINISHES.
16. MAINTAIN REQUIRED CLEARANCES AROUND HVAC EQUIPMENT, AIR HANDLERS, CONDENSERS, AND ACCESS PANELS AS REQUIRED BY MANUFACTURER AND CODE.
17. CONTRACTOR SHALL COORDINATE HVAC INSTALLATION WITH ARCHITECTURAL, STRUCTURAL, ELECTRICAL, AND PLUMBING DRAWINGS PRIOR TO INSTALLATION.
18. FINAL LOCATION OF HVAC EQUIPMENT, CONDENSERS, RETURNS, SUPPLY REGISTERS, THERMOSTATS, AND DUCT ROUTING SHALL BE VERIFIED WITH FIELD CONDITIONS.
19. ALL NEW HVAC EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER SPECIFICATIONS.
20. PROVIDE COMPLETE SYSTEM TESTING, AIR BALANCING, AND OPERATIONAL VERIFICATION PRIOR TO FINAL INSPECTION.
21. FINAL AIRFLOW ADJUSTMENTS AND SYSTEM BALANCING SHALL BE COMPLETED PRIOR TO COUNTY INSPECTION AND OWNER OCCUPANCY.
22. ALL NEW PENETRATIONS THROUGH WALLS, FLOORS, CEILINGS, AND RATED ASSEMBLIES SHALL BE PROPERLY SEALED AND FIRE-STOPPED WHERE REQUIRED.
23. HVAC DRAWINGS ARE DIAGRAMMATIC IN NATURE. CONTRACTOR SHALL COORDINATE EXACT ROUTING, OFFSETS, AND INSTALLATION CONDITIONS IN FIELD.
24. ANY DISCREPANCIES BETWEEN DRAWINGS, HVAC DESIGN, AND SITE CONDITIONS SHALL BE REPORTED TO THE DESIGNER PRIOR TO PROCEEDING WITH WORK.
25. ALL RETURN AIR PATHS SHALL BE MAINTAINED FOR PROPER SYSTEM OPERATION AND AIR CIRCULATION.

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

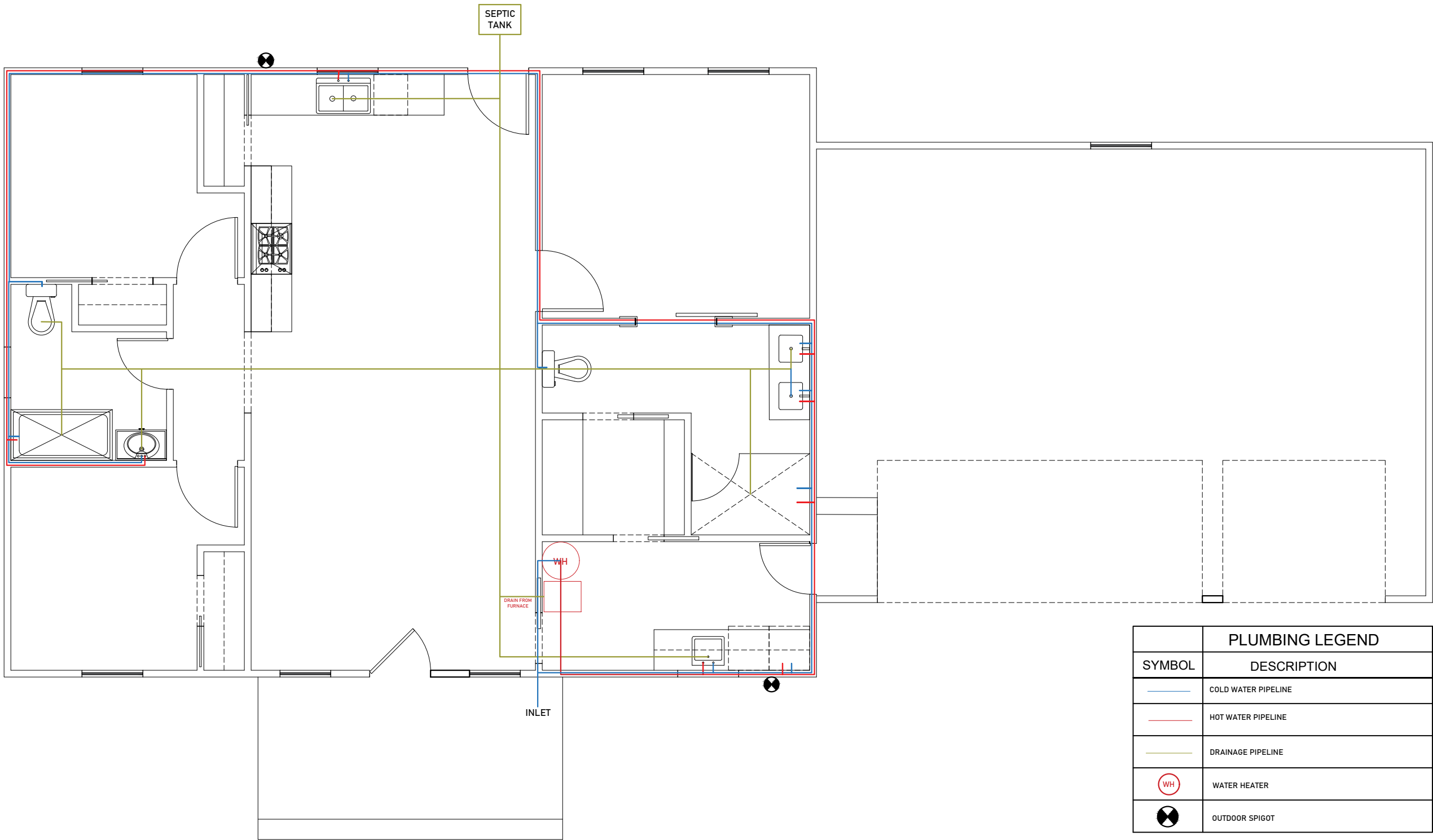
DRAWING TITLE:

HVAC PLAN

PLOT AREA:	1200 SQFT
DATE	10-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-12

SCALE	3/16"=1'-0"
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PLUMBING LEGEND	
SYMBOL	DESCRIPTION
	COLD WATER PIPELINE
	HOT WATER PIPELINE
	DRAINAGE PIPELINE
	WATER HEATER
	OUTDOOR SPIGOT

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

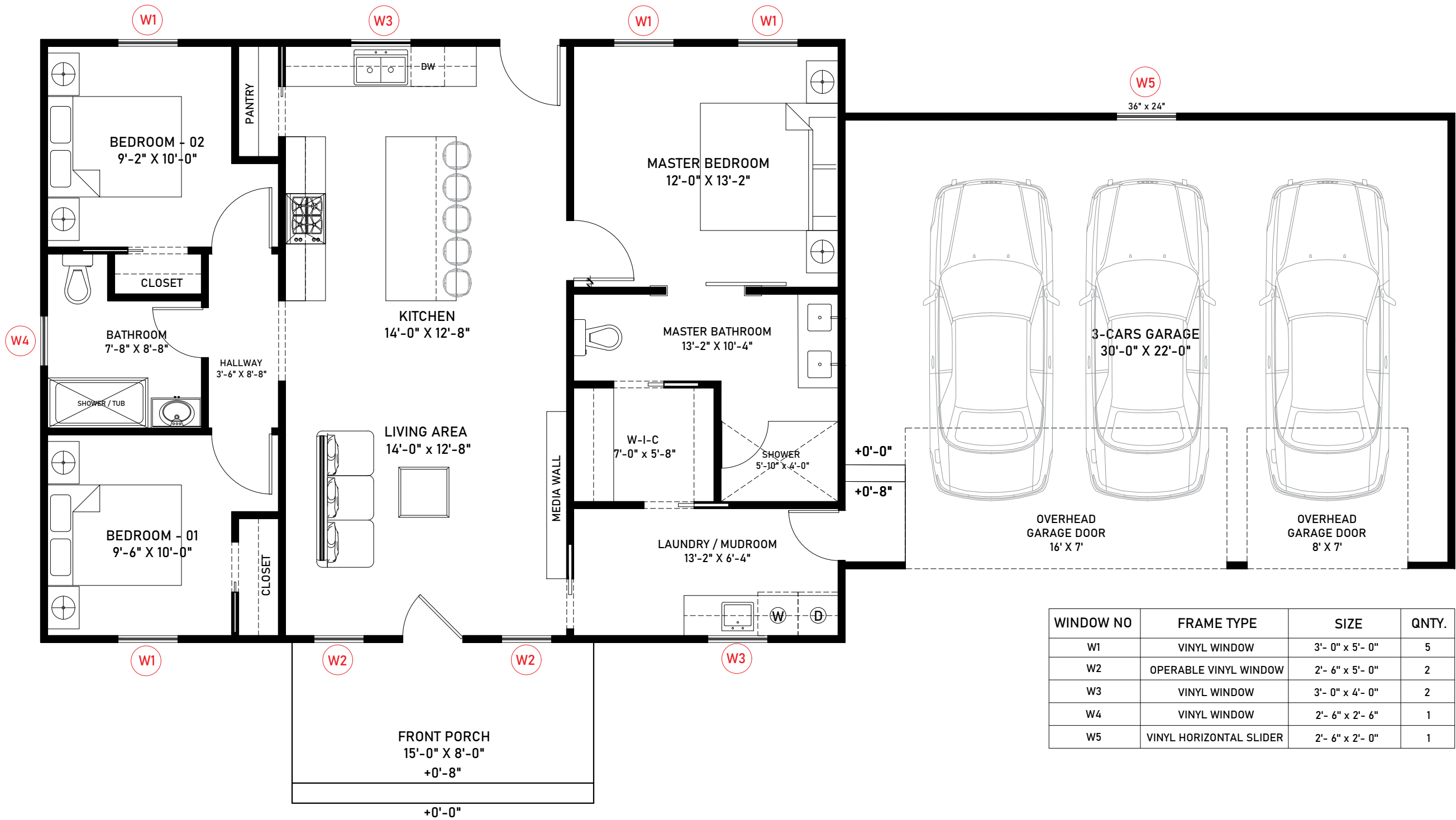
DRAWING TITLE:

PLUMBING PLAN

PLOT AREA:	1200 SQFT
DATE	10-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-13

SCALE 3/16"=1'-0"



COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

PROJECT ADDRESS:

NO.	DESCRIPTION	DATE

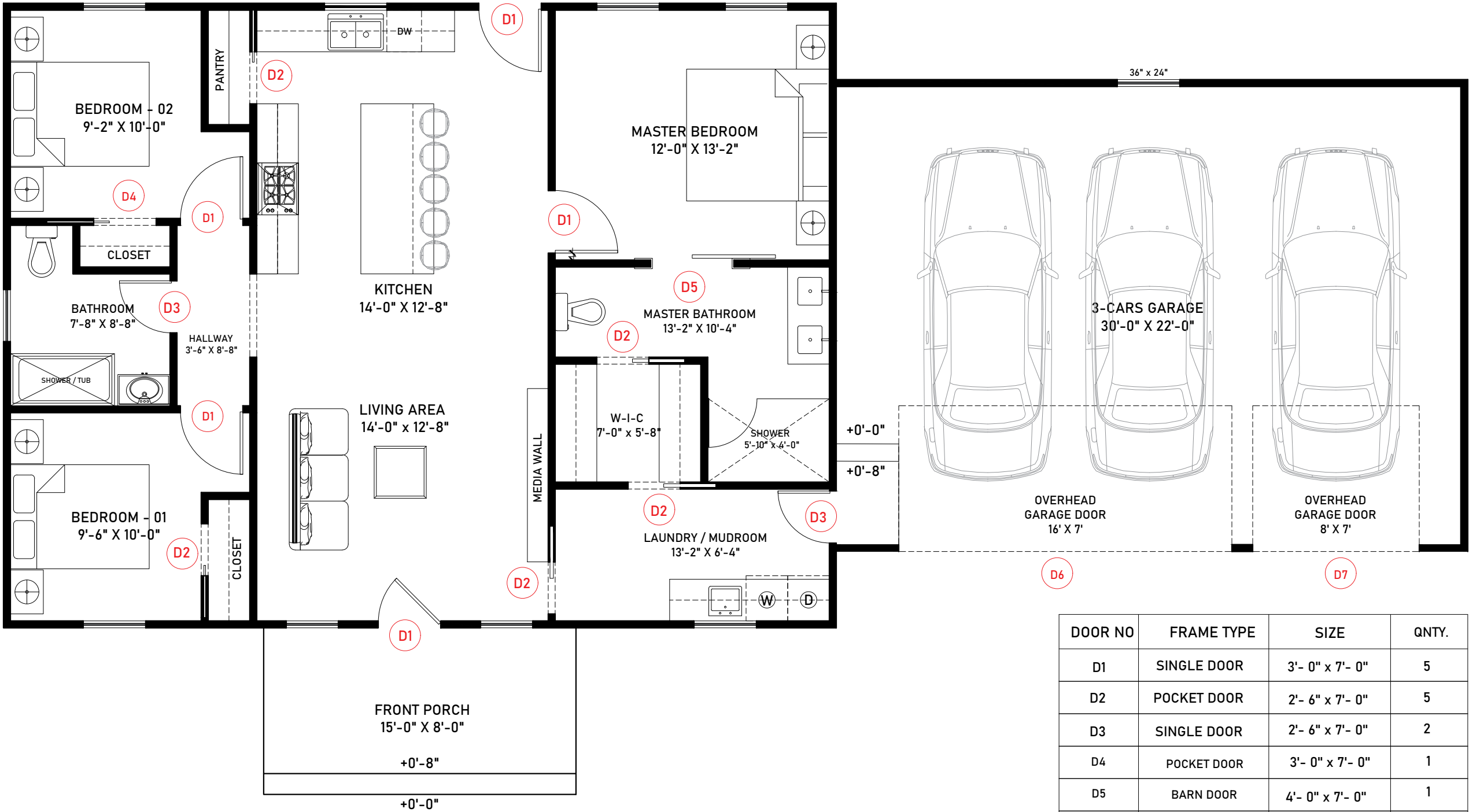
DRAWING TITLE:

WINDOW SCHEDULE

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-14

SCALE 3/16"=1'-0"



DOOR NO	FRAME TYPE	SIZE	QNTY.
D1	SINGLE DOOR	3'- 0" x 7'- 0"	5
D2	POCKET DOOR	2'- 6" x 7'- 0"	5
D3	SINGLE DOOR	2'- 6" x 7'- 0"	2
D4	POCKET DOOR	3'- 0" x 7'- 0"	1
D5	BARN DOOR	4'- 0" x 7'- 0"	1
D6	OVERHEAD GARAGE DOOR	16'- 0" x 7'- 0"	1
D7	OVERHEAD GARAGE DOOR	8'- 0" x 7'- 0"	1

COMPANY ADDRESS:

HOUSE DESIGN

PROJECT NAME:

NO.	DESCRIPTION	DATE

DRAWING TITLE:

DOOR SCHEDULE

PLOT AREA:	1200 SQFT
DATE	13-08-2026
REVISION	0
SHEET SIZE	A-3
DRAWING NO .	

A-15

SCALE 3/16"=1'-0"

