

UNLESS NOTED OTHERWISE

WELDED WIRE FABRIC

	ABBRE\	<u>VIATIONS</u>	
,	ABOVE	HC HDWR.	HOLLOW CORE HARDWARE
	AIR CONDITIONING ABOVE FINISHED FLOOR ALTERNATE	HM HVAC	HOLLOW METAL HEATING, VENTILATION, AND AIR
М	ALTERNATE AUTHORITY HAVING JURISDICTION ALUMINUM	COND. HT	HEIGHT
ROX. CH	APPROXIMATELY ARCHITECTURAL	INSUL	INSULATION
PH	ASPHALT	JST	JOIST
G	BOARD BUILDING	LAM	LAMINATED
T `	BOTTOM OF	LF	LINEAR FOOT
, T	BEARING BOTTOM	MAS MATL	MASONRY MATERIAL
V	BETWEEN	MAX.	MAXIMUM
		MECH	MECHANICAL
	CUBIC FEET	MFG.	MANUFACTURER
	CAST IN PLACE	MIN.	MINIMUM
	CONTROL JOINT	MISC	MISCELLANEOUS
j N	CEILING	MO	MASONRY OPENING
1	CLEAR CONCRETE MASONRY UNIT	MTD	MOUNTED
NC	CONCRETE	MTL	METAL
.IT	CLEAN OUT CONTINUOUS	NOM	NOMINAL
NT		NTS	NOT TO SCALE
N <b>T</b>	DOUBLE	0/	OVER
PΤ	DEPARTMENT DIAMETER	O.C.	ON CENTER
	DIMENSION	OPN	OPENING
	DOWN	PREFAB	PREFABRICATED
	DOOR	PLYWD	PLYWOOD
	DOWNSPOUT DETAIL	P. LAM	PLASTIC LAMINATE
G	DRAWING	PR	PAIR
J		PSI	POUNDS PER SQUARE INCH
	EACH	REF	REFERENCE
C	ELECTRICAL	RM	ROOM
	EQUAL	RO	ROUGH OPENING
i or	EXHAUST	REQ	REQUIRED
ST	EXISTING	SC	SOLID CORE
	EXPOSED	SECT	SECTION
	EXTERIOR	SECT SIM.	SIMILAR
	ELOOP DRAIN	STRUC	STRUCTURAL
ı	FLOOR DRAIN	011100	3 THOU TO TWILE
1	FOUNDATION	TYP	TYPICAL
	FINISHED		·

FLOOR

FOOTING

FURRING

GALVANIZED GAUGE

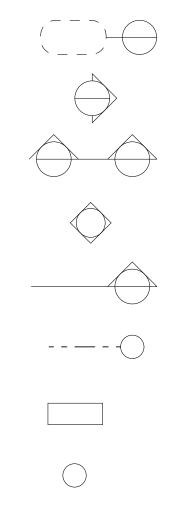
GYPSUM BOARD GYPSUM

GENERAL CONTRACTOR

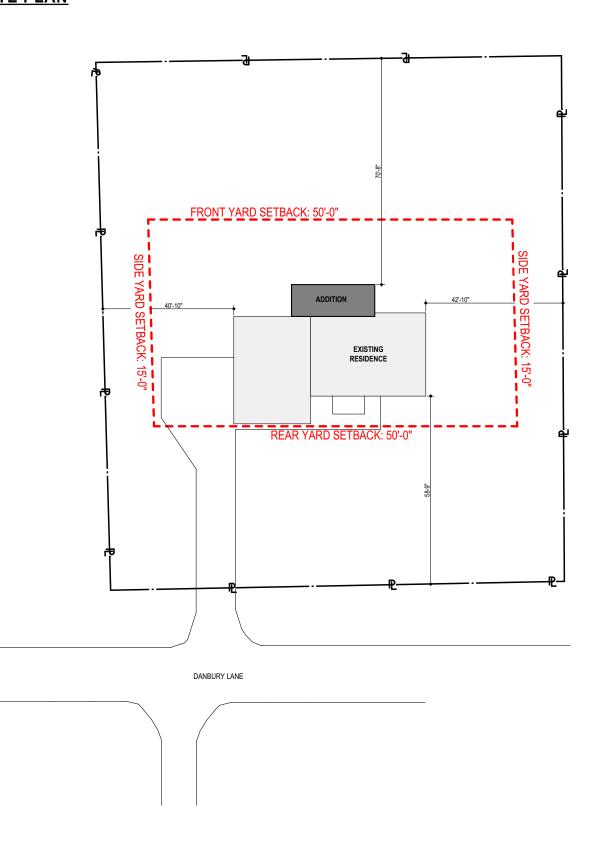
FOOT

GYP. BD.

# DRAWING SYMBOLS



# SITE PLAN



# **GUSICH RESIDENCE**

#### **PROJECT INFORMATION**

CITY HUDSON
COUNTY SUMMIT COUNTY

CEL NO 3000328

ING DISTRICT 1 | SUBURBAN RESIDENTIAL NBHD.

**PROJECT** AN ADDITION OFF THE REAR OF THE EXISTING HOUSE

### **PROJECT TEAM**

### ARCHITECT:

HARA ARCHITECTS HUDSON, OHIO P: 419.410.6241

CONTACT: NATE BAILEY

### **DRAWING INDEX**



### **PROJECT GENERAL NOTES**

THE CONTRACTOR WILL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, PERMITS, TAXES, AND INSURANCE NECESSARY TO COMPLETE THE WORK INDICATED AND/ OR IMPLIED IN THE CONSTRUCTION DOCUMENTS UNLESS NOTED OTHERWISE AND WILL COORDINATE THE WORK RESPONSIBILITIES OF ALL SUBCONTRACTORS. ALL LABOR AND MATERIALS TO CARRY OUT FULLY THE INTENTIONS OF THE PLANS AND SPECIFICATIONS ARE PART OF THE CONTRACT, WHETHER OR NOT SPECIFICALLY DOCUMENTED.

ALL WORK WILL CONFORM TO THE CURRENT OHIO BUILDING, MECHANICAL & PLUMBING CODES, AS WELL AS THE CURRENT NATIONAL BOARD OF FIRE UNDERWRITERS AND ALL OTHER APPLICABLE CITY CODES, LOCAL LAWS, AND AUTHORITIES HAVING JURISDICTION. CODE STANDARDS AND PUBLICATIONS OF PRIVATE AND PUBLIC BODIES MENTIONED WITHIN THE SPECIFICATIONS OR ON THE DRAWINGS, WILL BE CONSIDERED TO BE THOSE IN FORCE AT THE TIME OF THE CONTRACT

THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CONTROLLED INSPECTIONS AND ANY TECHNICAL TESTING REQUIRED FOR CONTROLLED INSPECTIONS AS STIPULATED BY ALL APPLICABLE CODES.

ALL MANUFACTURED ARTICLES, MATERIALS, AND EQUIPMENT WILL BE NEW AND FREE OF DEFECTS AND WILL BE SUPPLIED, INSTALLED, CONNECTED, ERECTED, USED, CLEANED, AND CONDITIONED AS DIRECTED BY THE RESPECTIVE MANUFACTURERS, UNLESS SPECIFIED OTHERWISE.

THE CONTRACTOR WILL NOTIFY THE ARCHITECT OF ANY ERRORS, OMISSIONS, CONFLICTS, OR AMBIGUITIES IN AND BETWEEN THE DRAWINGS AND THE SPECIFICATIONS PRIOR TO PROCEEDING WITH THE WORK. IF SUCH NOTICE IS NOT FURNISHED TO THE ARCHITECT, THE CONTRACTOR WILL BE DEEMED TO HAVE INSPECTED THE DRAWINGS AND SPECIFICATIONS AND TO HAVE FOUND THEM IN PROPER FORM FOR EXECUTION.

THE CONTRACTOR REPRESENTS THAT HE HAS HAD ADEQUATE ACCESS TO THE JOB SITE AND BUILDING AREA IN WHICH THE WORK IS TO BE PERFORMED, THAT HE HAS SATISFIED HIMSELF AT TO THE NATURE AND LOCATION OF WORK, INCLUDING ANY OBSTRUCTIONS, SCOPE OF WORK, ACTUAL LEVELS, THE EQUIPMENT AND FACILITIES NEEDED PRELIMINARY TO AND DURING THE EXECUTION OF THE WORK AND ALL OTHER MATTERS, WHICH CAN IN ANY WAY AFFECT THE WORK OR THE COST THEREOF UNDER THIS CONTRACT, AND THAT HE HAS STUDIED THE CONTRACT DOCUMENTS AND ALL OTHER DOCUMENTS PERTAINING TO THE INSTALLATION OF OTHER TRADES WHICH MAY INFLUENCE HIS WORK.

THE CONTRACTOR WILL ASSUME FULL RESPONSIBILITY, INCLUDING RESPONSIBILITY FOR ALL RELATED COSTS FOR ANY AND ALL WORK DONE WITHOUT THE APPROVAL OF THE ARCHITECT IF SUCH WORK IS IN CONFLICT WITH THE CONTRACT, DRAWINGS, OR SPECIFICATIONS.

THE OWNER WILL ESTABLISH THE LIMITS OF THE CONSTRUCTION SITE IN ADDITION TO ANY CONTRACT LIMIT LINES SHOWN IN THE DRAWINGS. THE CONTRACTOR WILL CONTINUE HIS OPERATIONS WITHIN THESE LIMITS, UNLESS UPON WRITTEN REQUEST AND REPLY, A VARIANCE IS AGREED TO BY THE OWNER. THE CONTRACTOR WILL BE RESPONSIBLE FOR TRESPASS ON AND/ OR DAMAGE TO OTHER PROPERTY BY ANY OF HIS EMPLOYEES OR HIS SUBCONTRACTOR'S EMPLOYEES.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE SAFE WORKING CONDITIONS AT THE SITE. THE ARCHITECT AND OWNER WILL NOT BE DEEMED TO HAVE ANY RESPONSIBILITY OR LIABILITY IN CONNECTION HEREWITH.

CONSTRUCTION OPERATIONS WILL NOT INVOLVE INTERRUPTION OF HEATING, WATER, ELECTRICAL, OR OTHER SERVICES TO ANY PORTION OF THE BUILDING OUTSIDE THE LIMITS OF THE CONSTRUCTION SITE DESCRIBED IN NOTE 9.

THE CONTRACTOR WILL BE RESPONSIBLE FOR CORRECTING ANY DEFICIENCIES CUASED BY DEFECTIVE OR ILL TIMED WORK AT NO ADDITIONAL COST TO THE OWNER.

NO SUBSTITUTIONS ARE PERMITTED EXCEPT WHERE THE TERM "APPROVED EQUAL" APPEARS. ALL SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ARCHITECT. THE CONTRACTOR IS TO SUBMIT SAMPLES OR CATALOG CUTS OF ALL VISIBLE MATERIALS AND EQUIPMENT FOR THE ARCHITECT'S APPROVAL PRIOR TO INSTALLATION.

PROJECT TEAM:

ARCHITECT HARA ARCHITECTS

NBURY LANE, HUDSON, OHIO 44236

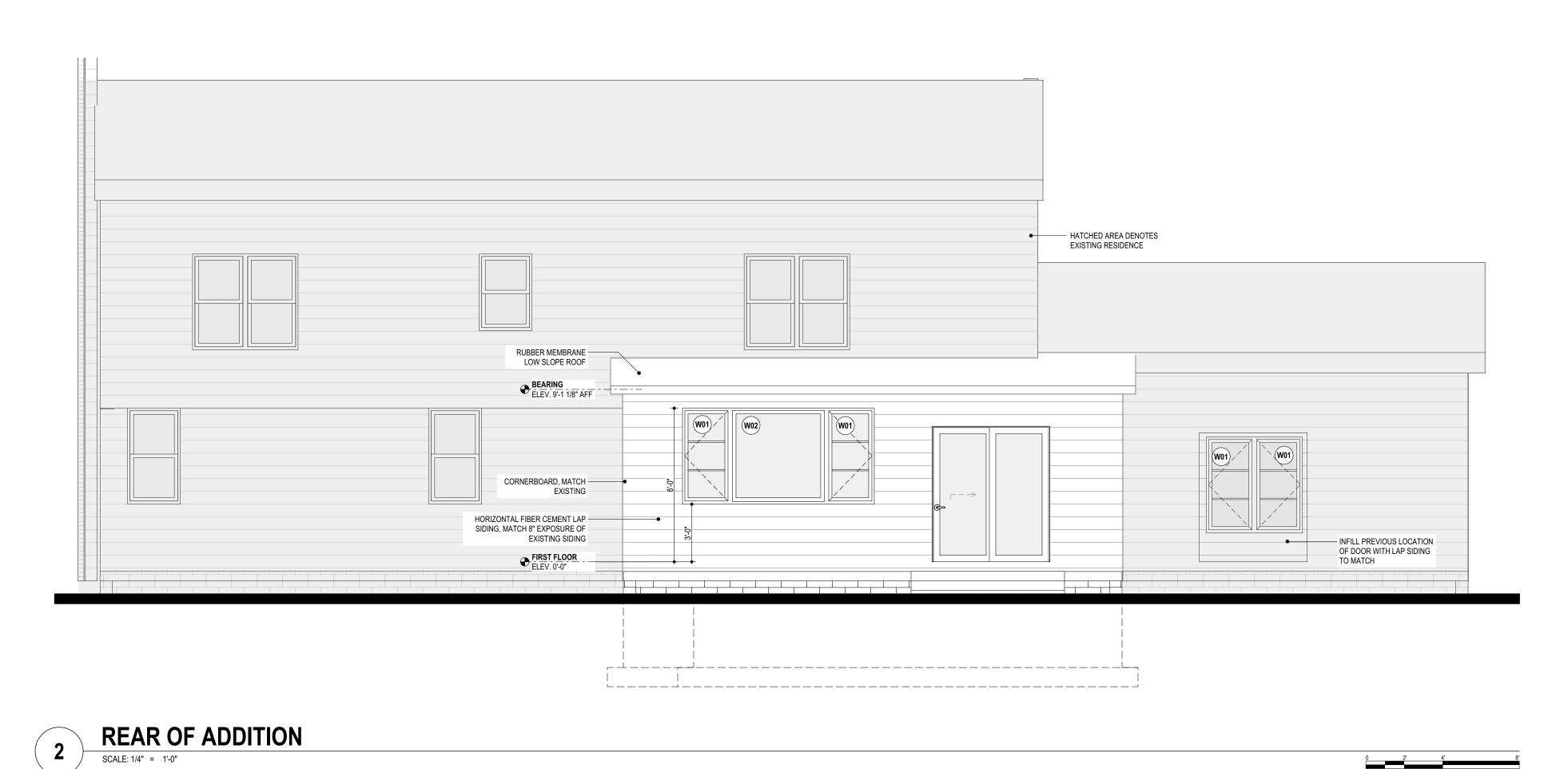
PROJECT #: 2427

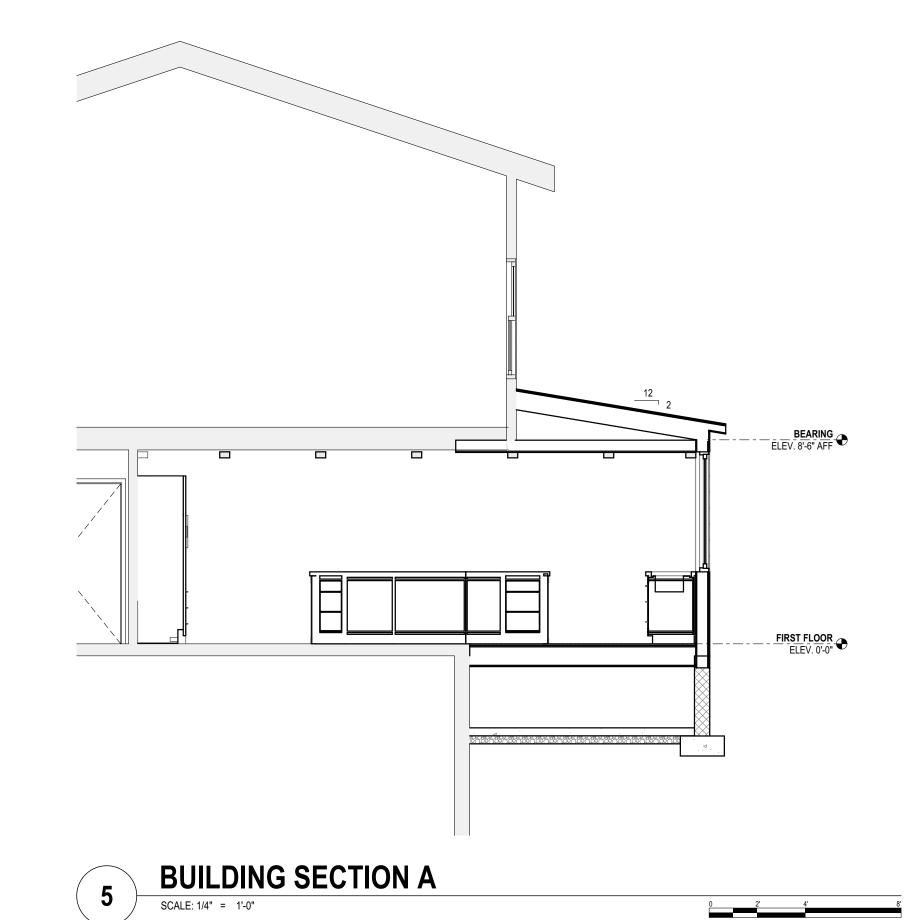
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**COVER SHEET** 

G100



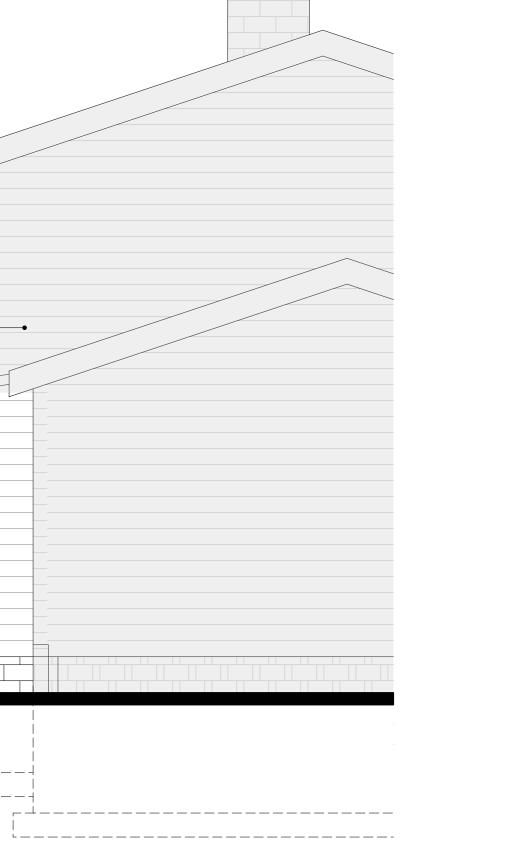


HATCHED AREA DENOTES ——— EXISTING RESIDENCE

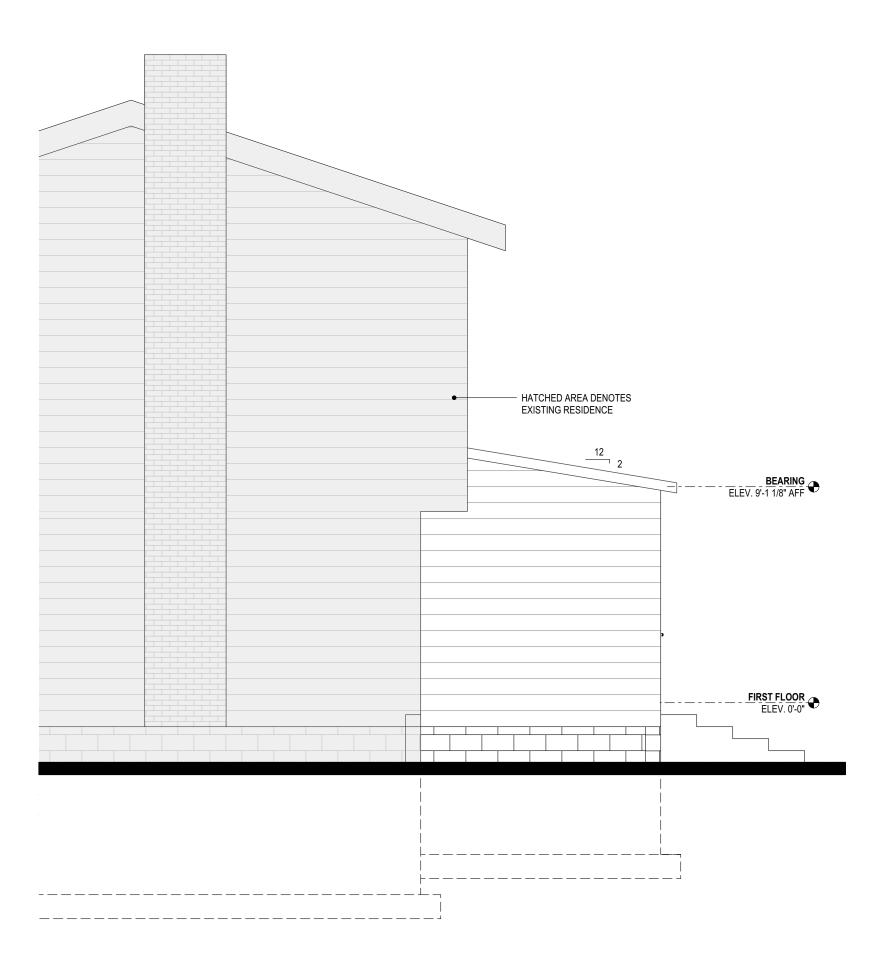
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SIDE OF ADDITION

SCALE: 1/4" = 1'-0"







3 SCALE: 1/4" = 1'-0"

EXTERIOR ELEVATIONS

A103

GUSICH RESIDENCE
2275 DANBURY LANE, HUDSON, OHIO 44236

PROJECT TEAM:

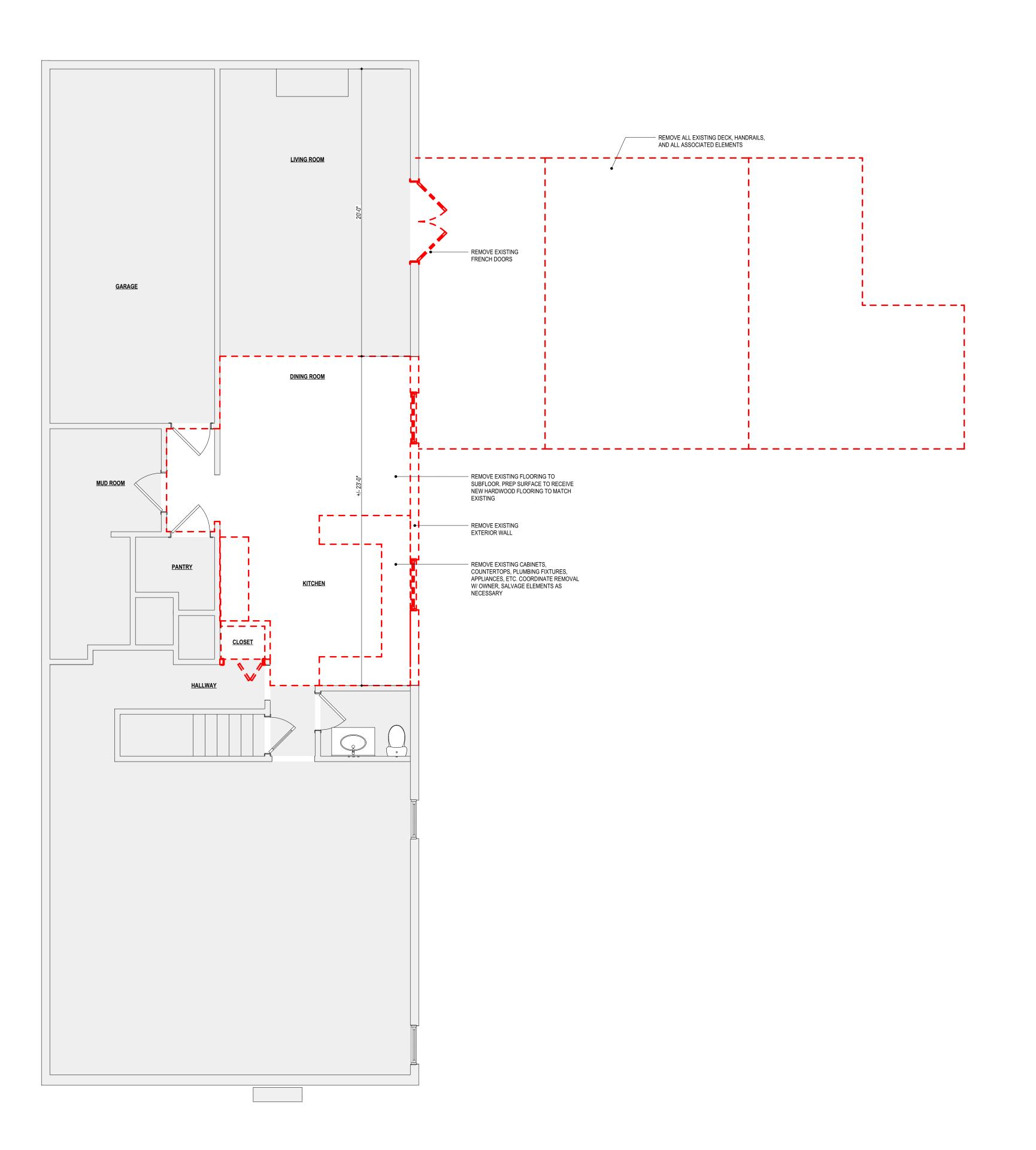
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FIRST FLOOR DEMOLITION PLAN

SCALE: 1/4" = 1'-0"



#### DEMOLITION PLAN NOTES

COORDINATE FULL EXTENT OF DEMOLITION WITH ARCHITECT PRIOR TO WORK COMMENCING.

COORDINATE ALL ITEMS THAT ARE TO BE SALVAGED FOR REUSE OR INSTALLATION ELSEWHERE WITH ARCHITECT AND OWNER. PREP ADJACENT SURFACES AS NECESSARY FOR SCOPE OF NEW WORK.



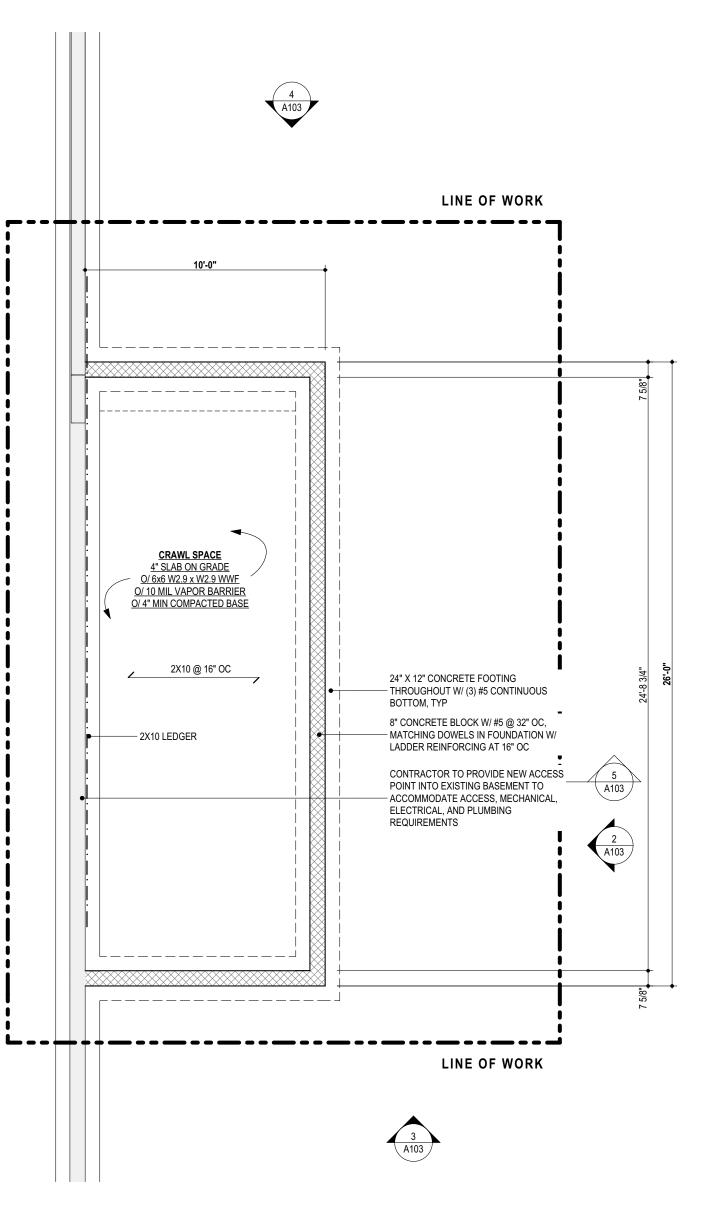
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PROJECT TEAM:

ARCHITECT HARA ARCHITECTS STRUCTURAL

**GUSICH RESIDENCE** 

**DEMOLITION PLANS** 



# **FOUNDATION PLAN**

### FOUNDATION PLAN GENERAL NOTES

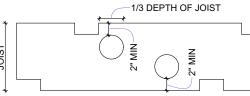
SUBSTITUTION CHART:	
LVL SIZE	WF STEEL SIZE
(2) 12" LVL	W10 x 15
(2) 14" LVL	W12 x 16
(2) 16" LVL	W14 x 22
(2) 18" LVL	W16 x 26
(3) 12" LVL	W10 x 17
(3) 14" LVL	W12 x 16
(3) 16" LVL	W14 x 22
(3) 18" LVL	W16 x 26
(2) 16" LVL W/ 1/2" PL	W16 x 26
(2) 16" LVL W/ (2) 1/2" PL	W16 x 40

### **GENERAL NOTES**

BLOCK WEBS SOLID AT BEARING WALL LOCATIONS ABOVE CONTRACTOR TO EXTEND ALL POSTS DOWN TO SOUND FOUNDATION, WIDTH. STUDS IN NON-BEARING PARTITIONS MAY BE INSTALL FULL DEPTH SOLID BLOCKING AT ALL POINT LOAD LOCATIONS

ALL FOOTINGS TO EXTEND DOWN TO FROST LEVEL MIN. INDICATES LOCATION OF POINT LOAD ABOVE [\_\_\_\_] INDICATES LOCATION OF BEARING WALL ABOVE

COORDINATE EXACT LOCATIONS OF FLOOR DRAIN WITH MECH.CONTRACTOR



## FOUNDATION WALL ASSEMBLY

NOTCHES IN THE TOP OR BOTTOM OF JOISTS SHALL NOT

EXCEED ONE-SIXTH THE DEPTH OF THE JOIST AND SHALL

NOT BE LOCATED IN THE MIDDLE THIRD OF THE SPAN. WHERE

JOISTS ARE NOTCHED ON THE ENDS FOR A LEDGER, THE

NOTCH SHALL NOT EXCEED ONE-FOURTH THE JOISTS DEPTH.

CANTILEVERED JOISTS SHALL NOT BE NOTCHED UNLESS THE

REDUCED SECTION PROPERTIES AND LUMBER DEFECTS ARE

HOLES DRILLED OR BORED IN JOISTS SHALL NOT BE WITHIN 2

INCHES OF THE TOP OR BOTTOM OR THE JOISTS AND THEIR

DIAMETER SHALL NOT EXCEED ONE-THIRD THE DEPTH OF

ANY STUD IN AN EXTERIOR BEARING PARTITION MAY BE CUT

OR NOTCHED TO A DEPTH NOT EXCEEDING 25% OF ITS

NOTCHED TO A DEPTH NOT TO EXCEED 40% OF A SINGLE

STUD WIDTH. ANY STUD MAY BE BORED OR DRILLED,

PROVIDED THAT THE DIAMETER OF THE RESULTING HOLES IS

NO GREATER THAN 40% OF THE STUD WIDTH, THE EDGE OF

THE HOLE IS NO CLOSER THAN 5/8 INCH TO THE EDGE OF THE

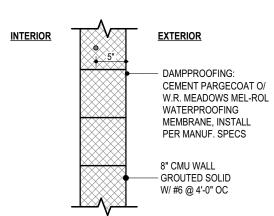
STUD, AND THE HOLE IS NOT LOCATED IN THE SAME SECTION

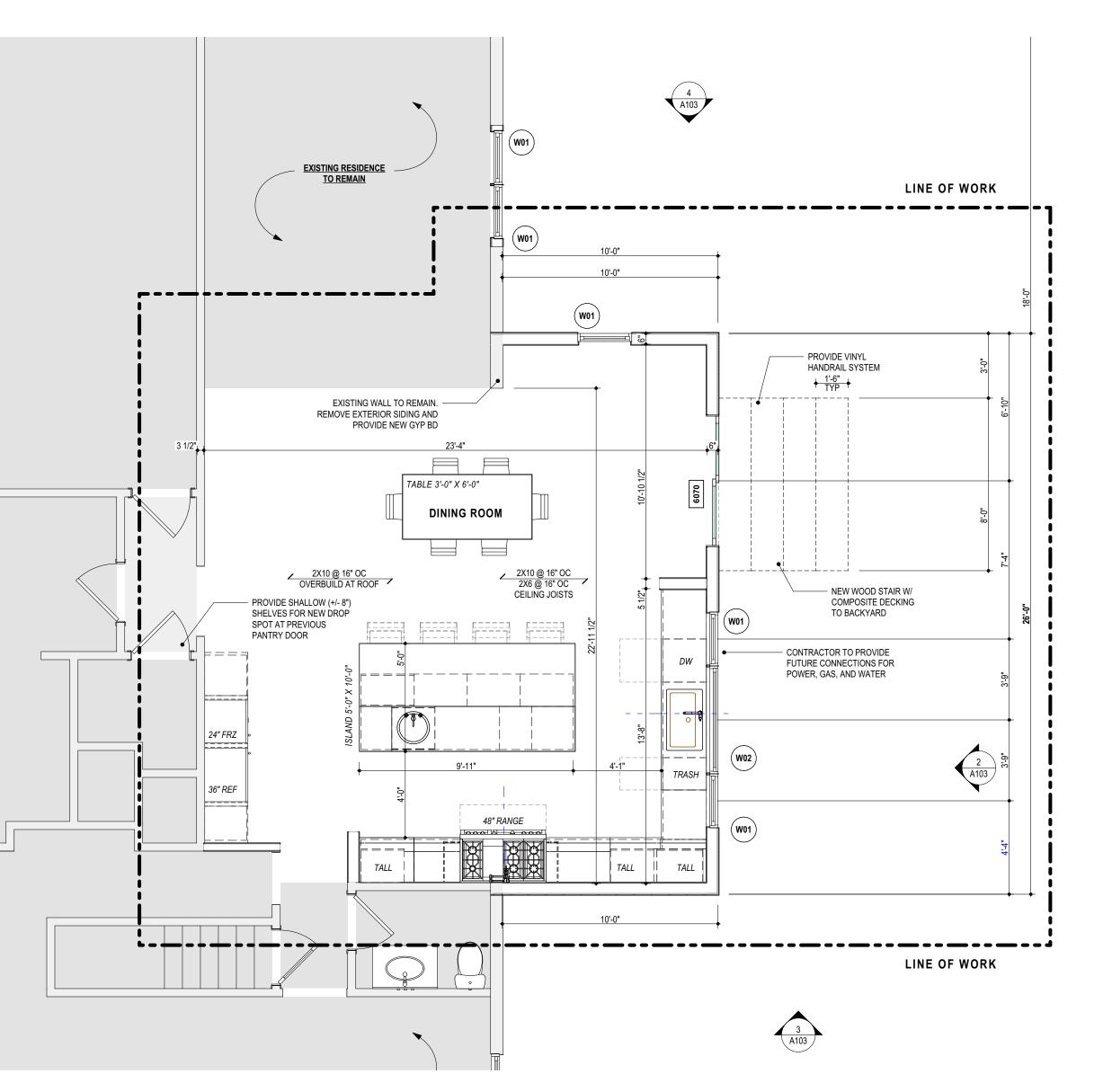
CONSIDERED IN THE DESIGN.

THE JOIST.

**SECTION 602.6** 

AS A CUT OR NOTCH.





# FIRST FLOOR PLAN

#### VERIFY DIMENSIONS AND CONDITIONS IN FIELD. WHEN DIMENSIONS AND/OR CONDITIONS AS INDICATED ON DRAWINGS CONFLICT WITH ACTUAL, CONTACT ARCHITECT FOR CLARIFICATION

PROVIDE SOUND DEADENING INSULATION AROUND BEDROOMS, BATHROOMS, MECHANICAL ROOMS, AND PLUMBING STACKS

BLOCK WEBS SOLID AT BEARING WALL LOCATIONS ABOVE

CONTRACTOR TO EXTEND ALL POSTS DOWN TO SOUND FOUNDATION, INSTALL FULL DEPTH SOLID BLOCKING AT ALL POINT LOAD LOCATIONS.

ALL FOOTINGS TO EXTEND DOWN TO FROST LEVEL MINIMUM. COORDINATE EXACT LOCATIONS OF FLOOR DRAINS WITH

MECHANICAL CONTRACTOR. PROVIDE 5/8" GYP. BOARD TYPE "X" ON GARAGE CEILINGS.

ALL INTERIOR DOORS TO BE 1 7/8" SOLID CORE WOOD DOORS.

COORDINATE WITH FINISH PLANS FOR FINAL FINISH SELECTIONS ALL INTERIOR TRIM TO BE POPLAR OR APPROVED EQUAL.

COORDINATE WITH INTERIOR ELEVATIONS AND MILLWORK DRAWINGS FOR SELECT TYPES AND PROFILES.

ALL MILLWORK TO BE PER DRAWINGS.

REFER TO CONSULTANT DRAWINGS IF APPLICABLE FOR COORDINATION OF WORK BETWEEN TRADES

#### FLOOR PLAN GENERAL NOTES FLOOR TRUSS CRITERIA TCL= 30 PSF TCDL= 10 PSF BCDL= 10 PSF

NET UPLIFT= 15 PSF 19/32" APA RATED EXPOSURE 1 OSB **ROOF TRUSS CRITERIA** 

TCLL= 25 PSF TCDL= 10 PSF BCDL= 10 PSF NET UPLIFT= 10 PSF ATTIC LL= 40 PSF  $\Delta$ TTL < L/240

WOOD HEADERS (U.N.O.) NON BEARING OPENING HEADERS 1 JACK, 1 KING 1 JACK, 1 KING UP TO 4'-0" (2) 2 X 8 4'-0" - 6'-0" (2) 2 X 10 6'-1" - 8'-0" (2) 2 X 12 1 JACK, 1 KING 2 JACK, 1 KING

1 JACK, 1 KING 2 JACK, 1 KING

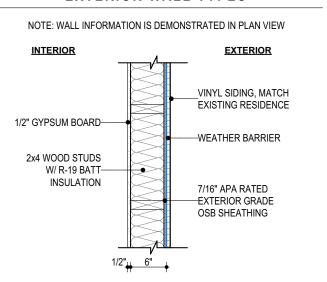
INDICATES WEB STIFFENING BELOW BEARING WALL ABOVE

8'-1" - 10'-0" (2) 11 1/4 LVL 2 JACK, 1 KING 3 JACK, 1 KING

M INDICATES AREA OF ADDITIONAL FRAMING REQUIRED INDICATES POINT LOAD FROM ABOVE

INDICATES LOCATION OF BEARING WALL ABOVE INDICATES BEARING WALL

### EXTERIOR WALL TYPES



WINDOW SCHEDULE					
ID	QTY	WxH	REMARKS		
W01	8	2'-6"×5'-0"			
W02	1	5'-0"×5'-0"			
W03	2	2'-6"×5'-0"			

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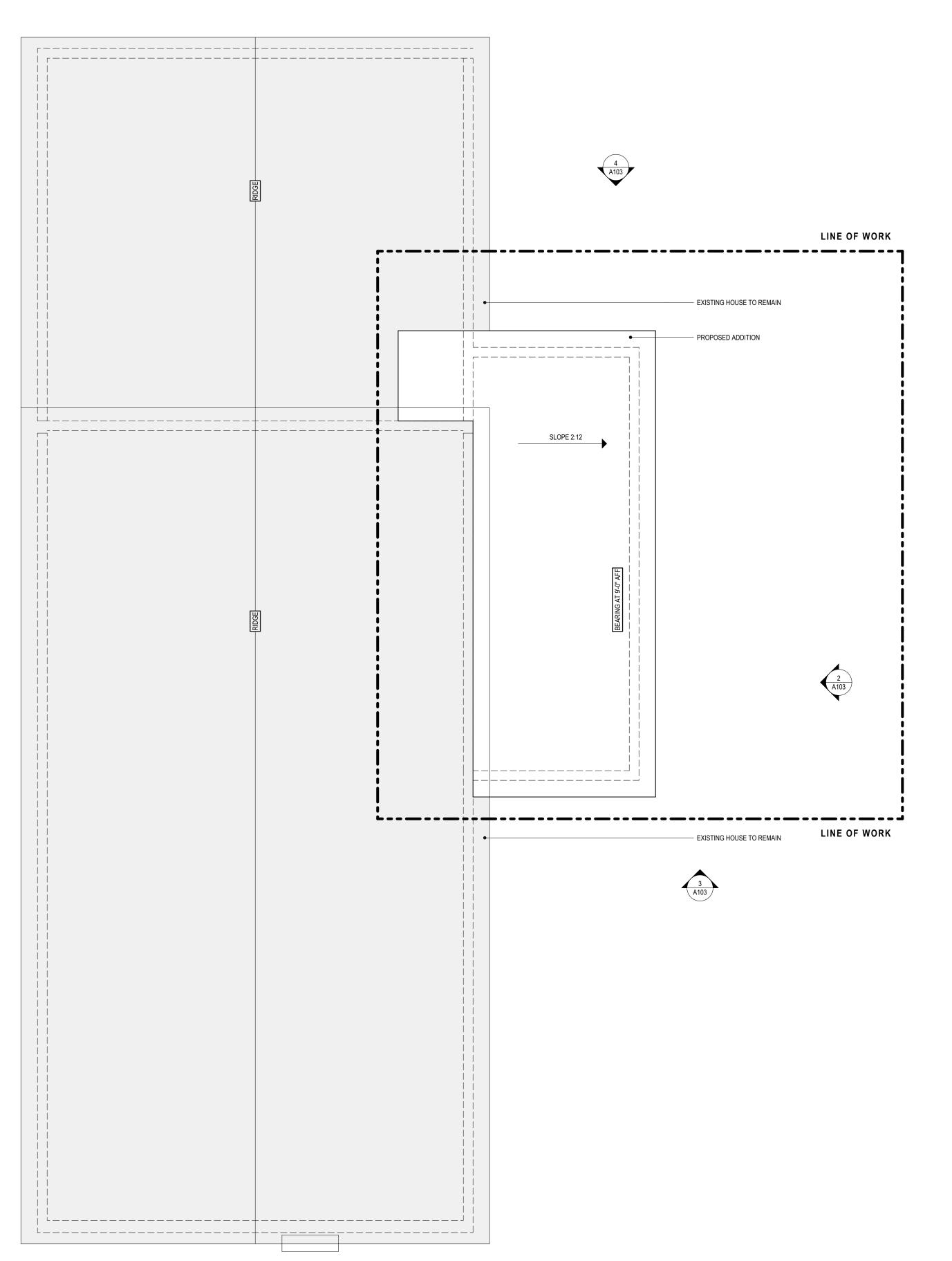
PROJECT TEAM:

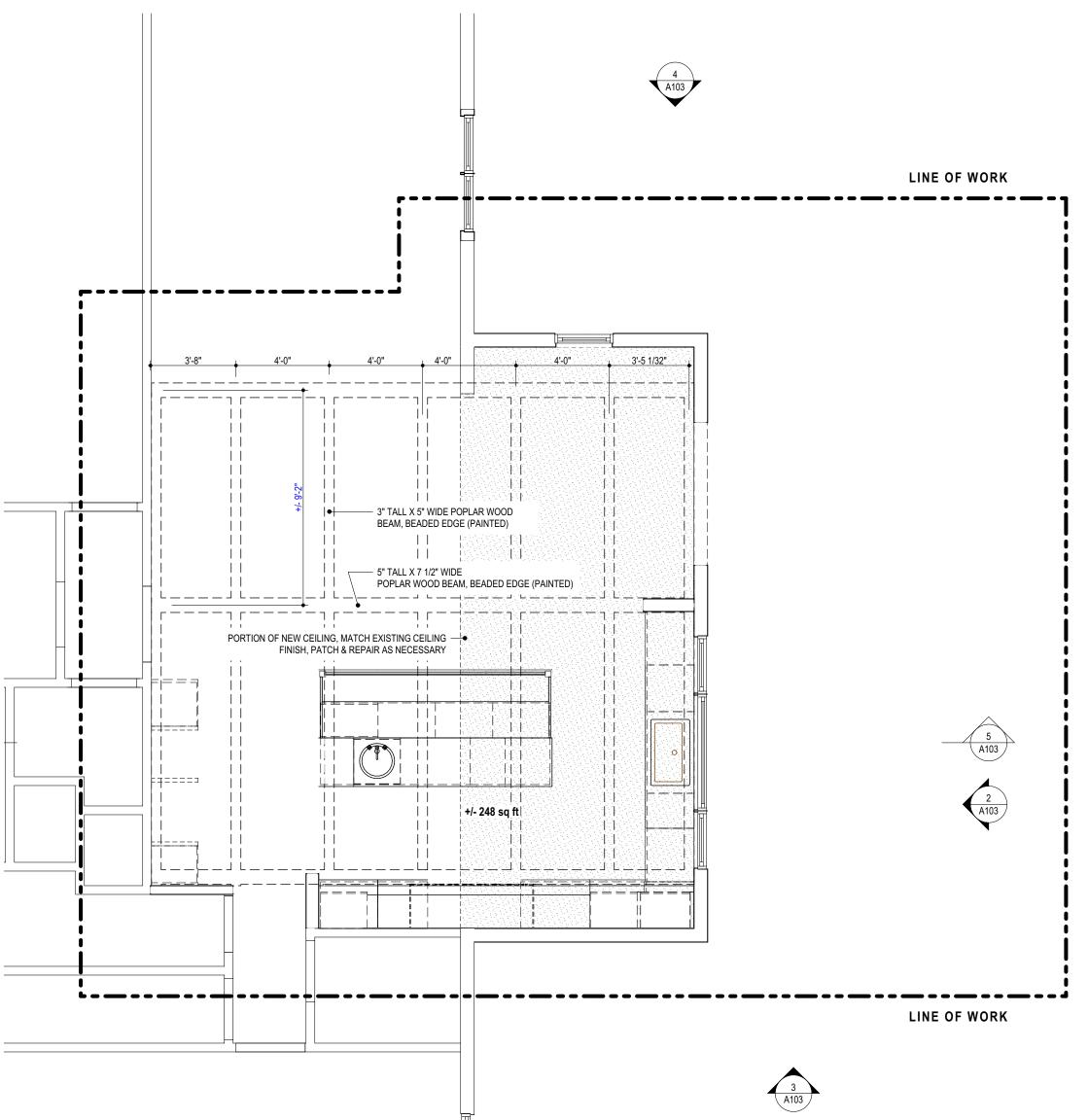
ARCHITECT HARA ARCHITECTS

STRUCTURAL

PROJECT #: 2427 A 10/25/2024

FOUNDATION & FLOOR





# FIRST FLOOR CEILING PLAN

ROOF PLAN GENERAL NOTES

OVERHANG DIMENSIONS ARE NOTED FROM THE EXTERIOR FACE OF SHEATHING TO THE EXTERIOR FACE OF THE 1X FASCIA BOARD

ALL BEARING ELEVATIONS NOTED ARE FROM THE INSIDE FACE OF

THE 2X FRAMING U.N.O. OVERFRAMING AND CRICKETS TO BE CONSTRUCTED OF A MINIMUM 2 X 8 FRAMING. ALL ROOF PENETRATIONS TO BE COORDINATED WITH ARCHITECT PRIOR TO INSTALLTION TO ENSURE

AESTHETIC EXPECTATIONS ARE MAINTAINED. FLASH AND TERMINATE ALL PROOF PENETRATIONS PER MANUFACTURERS RECOMMENDATIONS U.N.O.

IN THE EVENT THAT A LIGHTNING PROTECTION SYSTEM IS TO BE PROVIDED. G.C. TO COORDINATE WITH E.C. FOR ALL SYSTEM COMPONENTS.

GUTTER PROFILES SHALL BE SUBMITTED FOR APPROVAL PRIOR TO ORDERING.

PROVIDE A MINIMUM OF 36" ICE GUARD AT ALL EAVES. WRAP OVER FASCIA AND UP VALLEY 8"

INDICATES DOWNSPOUT AND GUTTER LOCATION

### REFLECTED CEILING PLAN GENERAL NOTES

SMOKE ALARM LOCATIONS

SMOKE ALARMS SHALL COMPLY WITH SECTIONS RCO 314. SMOKE ALARMS SHALL BE INSTALLED IN EACH SLEEPING ROOM, OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS, AND ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS AND HABITABLE ATTICS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. CONSULT RCO 314 FOR ADDITIONAL SMOKE ALARM INFORMATION.

CARBON MONOXIDE DETECTORS

CARBON MONOXIDE ALARMS SHALL COMPLY WITH SECTIONS RCO 315. CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN DWELLING UNITS WHEN EITHER OR BOTH OF THE FOLLOWING CONDITIONS EXIST: 1). THE DWELLING UNIT CONTAINS A FUEL-FIRED APPLIANCE 2). THE DWELLING UNIT HAS AN ATTACHED GARAGE WITH AN OPENING THAT COMMUNICATES WITH THE DWELLING UNIT. CARBON MONOXIDE ALARMS IN DWELLING UNITS SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. WHEN A FUEL-BURNING APPLIANCE IS LOCATED WITHIN A BEDROOM OR ITS ATTACHED BATHROOM, A CARON MONOXIDE ALARM SHALL BE INSTALLED WITHIN THE BEDROOM. CONULT RCO 315 FOR ADDITIONAL CARBON MONOXIDE DETECTOR INFORMATION.

**OUTLET SPACING & LOCATIONS** 

OUTLETS TO BE SPACED PER NEC RESIDENTIAL CODE. APPLIANCE RECEPTACLE OUTLETS INSTALLED IN A DWELLING UNIT FOR SPECIFIC APPLIANCES SHALL BE INSTALLED WITHIN 6 FT OF THE INTENDED LOCATION OF THE APPLIANCE. A RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH WALL COUNTERTOP AND WORK SURFACE THAT IS 12 INCHES OR WIDER. RECEPTACLE OUTLETS SHALL BE INSTALLED SO THAT NO POINT ALONG THE WALL LINE IS MORE THAN 24 INCHES MEASURED HORIZONTALLY FROM A RECEPTACLE OUTLET IN THAT SPACE. AT LEAST ONE RECEPTACLE SHALL BE INSTALLED AT EACH ISLAND COUNTERTOP SPACE WITH A LONG DIMENSION OF 24" OR GREATER AND A SHORT DIMENSION OF 12 INCHES OR GREATER. AT LEAST ONE RECEPTACLE OUTLET SHALL BE INSTALLED IN BATHROOMS WITHIN 3 FEET OF THE OUTSIDE EDGE OF EACH BASIN.

PER NEC 210.8, THE FOLLOWING LOCATIONS SHALL HAVE GROUND-FAULT CIRCUIT INTERRUPTER PROTECTION: 1). BATHROOMS, 2). GARAGES & ACCESSORY BUILDINGS THAT THAVE A FLOOR LOCATED AT OR BELOW GRADE LEVEL NOT INTENDED AS HABITABLE ROOMS AND LIMITED TO STORAGE AREAS, WORK AREAS, AND AREAS OF SIMILAR USE. 3). OUTDOORS 4). CRAWL SPACES 5). BASEMENTS 6). KITCHENS, 7).SINKS 8). BOATHOUSES, 9). BATHTUBS OR SHOWER STALLS, 10). LAUNDRY AREAS. FOR ADDITIONAL ELECTRICAL INFORMATION CONSULT NEC.

VERIFY LOCATION, NUMBER , AND SWITCHING OF FIXTURES WITH OWNER

ALL FIXTURES ON WOOD CEILINGS TO BE CENTERED ON BOARDS

LIGHTING LAYOUT FOR REFERENCE ONLY, LIGHTING LAYOUT TO BE FINALIZED DURING LIGHTING WALKTHROUGH

PROJECT TEAM:

HARA ARCHITECTS STRUCTURAL

PROJECT #: 2427

**CEILING PLAN** 

**ROOF PLAN & REFLECTED** 







