

	ABBREVIATIONS		
ABV A/C AFF ALT AHJ ALUM APPROX. ARCH ASPH	ABOVE AIR CONDITIONING ABOVE FINISHED FLOOR ALTERNATE AUTHORITY HAVING JURISDICTION ALUMINUM APPROXIMATELY ARCHITECTURAL ASPHALT	HC HDWR. HM HVAC AIR COND. HT INSUL JST	Hollo Hardy Hollo Heatii Heigh Insul
BD BLDG BRG BOTT BTW	BOARD BUILDING BEARING BOTTOM BETWEEN	LAM LF MAS MATL	LAMIN LINEAI MASOI MATEF
CF CJ CJ CLG CLR CMU CONC CO CONT	CUBIC FEET CAST IN PLACE CONTROL JOINT CEILING CLEAR CONCRETE MASONRY UNIT CONCRETE CLEAN OUT CONTINUOUS	MAX. MECH MFG. MIN. MISC MO MTD MTL NOM	MAXIM MECH, MANUI MINIMI MISCE MASOI MOUN METAL NOMIN
DBL DEPT DIA DIM DN DR	DOUBLE DEPARTMENT DIAMETER DIMENSION DOWN DOOR	NTS O/ O.C. OPN PREFAB PLYWD	NOT TO OVER ON CE OPENI PREFA PLYWO
DS DTL DWG EA	DOWNSPOUT DETAIL DRAWING EACH	P. LAM PR PSI	PLAST PAIR POUNI
EA ELEC EQ EXH EXIST EXP EXT	ELECTRICAL EQUAL EXHAUST EXISTING EXPOSED EXTERIOR	REF RM RO REQ SC	REFEF ROOM ROUG REQUI
FD FDN FIN.	FLOOR DRAIN FOUNDATION FINISHED	SECT SIM. STRUC TYP	SECTION SIMILA STRUC
FLR FT FTG FUR	FLOOR FOOT FOOTING FURRING	UNO W/	UNLES
GALV GA GC GYP. BD. GYP GYP	GALVANIZED GAUGE GENERAL CONTRACTOR SUM BOARD GYPSUM	WWF	WELD

	SYMB	OLS
IOLLOW CORE IARDWARE IOLLOW METAL IEATING, VENTILATION, AND		DETAIL
IEIGHT		
NSULATION		EXTERIOR ELEV
OIST	A2.00	
AMINATED INEAR FOOT	A A (A4.00) (A4.00)	BUILDING SECT
IASONRY IATERIAL IAXIMUM IECHANICAL IANUFACTURER IINIMUM IISCELLANEOUS	2 1 (A5.00) -3 4	INTERIOR ELEV
/ASONRY OPENING /OUNTED /ETAL	2 A3.00	WALL SECTION
NOMINAL NOT TO SCALE		
DVER DN CENTER DPENING	(J)	CENTERLINE AN
PREFABRICATED PLYWOOD PLASTIC LAMINATE PAIR	3	WALL TYPE
POUNDS PER SQUARE INCH REFERENCE ROOM	(101A)	DOOR TAG
ROUGH OPENING REQUIRED		
SOLID CORE SECTION SIMILAR	$\langle 3 \rangle$	WINDOW TAG
TRUCTURAL	3	CODED NOTE
INLESS NOTED OTHERWISE	↓ 0'-0"	
VITH VELDED WIRE FABRIC	$-\Phi$	SPOT ELEVATIC

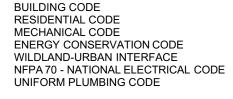
SPOT ELEVATION

# **KURI RESIDENCE**

BOLS		MATE	RIALS LE	GEND
DETAIL	$\ge$	DIMENSIONAL LUMBER		GRAVEL
EXTERIOR ELEVATION		PLYWOOD		CONCRETE
		FINISH WOOD		CONCRETE BLOCK
BUILDING SECTION		GYPSUM BOARD		STEEL
INTERIOR ELEVATION		BRICK		RIGID INSULATION
WALL SECTION		EARTH		SPRAY FOAM INSULATION
		STONE VENEER		MINERAL WOOL INSULATION
CENTERLINE AND GRID		BLOCKING		METAL DECK
WALL TYPE				

### PROJECT GENERAL NOTES

CONTRACTOR SHALL PROVIDE ALL MATERIALS AND WORKMANSHIP FOR ALL CONSTRUCTION REQUIRED HEREIN AND SHALL BE I NACCORDANCE WITH THE:



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,

CONSIDERED TO BE THOSE IN FORCE AT THE TIME OF THE CONTRACT AWARD. 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 WAYAFFECT 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 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.

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. CONTRACTOR TO MAINTAIN FULL SET OF PLANS AND INSTALLATION INSTRUCTIONS ON SITE.

PERFORM VISUAL INSPECTION OF ENVELOPE AND INSULATION TO MEET 2009 IECC, 402.4.2 "AIR SEALING AND INSULATION"

**PROJECT INFORMATION** TWO STORY SINGLE FAMILY RESIDENCE CITY: HUDSON, OH 44236 COUNTY: SUMMIT SQUARE FOOTAGES UNFINISHED BASEMENT 2637 (2154 EXISTING) FIRST FLOOR FINISHED 2615 (2130 EXISTING) GARAGE 475 SCREEN PORCH EXTERIOR COVERED AREAS -

SECOND FLOOR FINISHED 1500 (EXISTING) TOTAL FINISHED SQUARE FOOTAGE 4115 ARCHITECT

**PENINSULA ARCHITECTS** 1775 MAIN STREET, PENINSULA, OHIO P: 330.657.2800 CONTACT: QUINN MILLER

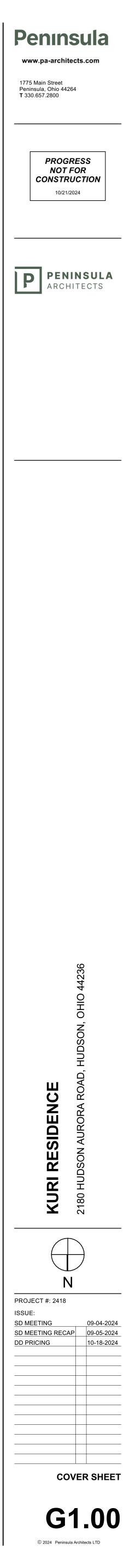
#### STRUCTURAL

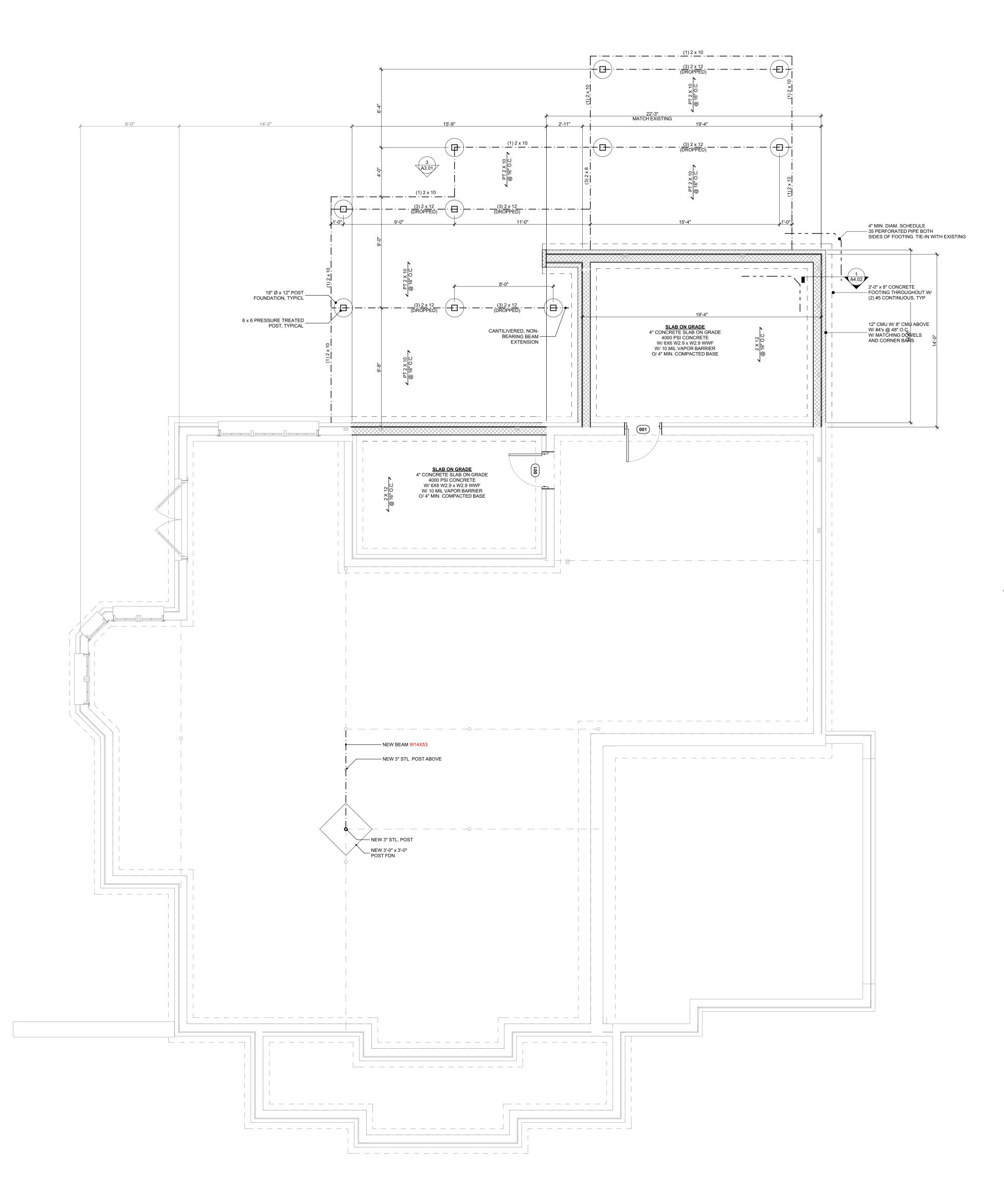
**LEWIN AND ASSOCIATES** 4110 MAYFIELD ROAD, SOUTH EUCLID, OHIO P: 216.291.3131

CONTACT: ISAAC LEWIN

	DRAWING INDEX
* DENOT	ES SHEETS PRINTED IN COLOR
G1.00	COVER SHEET
S1.01	FOUNDATION PLAN
S1.01	FOUNDATION PLAN (1)
A1.00	ARCHITECTURAL SITE PLAN
A1.01	DEMOLITION PLAN
A1.00A	BASEMENT PLAN
A1.02	FIRST FLOOR PLAN
A1.03	ROOF PLAN
A3.01	EXTERIOR ELEVATIONS
A4.02	TYPICAL WALL SECTION AND WINDOW DETAILS

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





1 (A3.01)





GENERAL NOTES

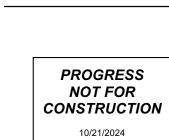
MECH.CONTRACTOR

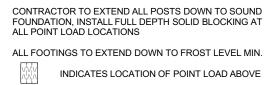
<u>SECTION 502.8</u> NOTCHES IN THE TOP OR BOTTOM OF JOISTS SHALL NOT EXCEED ONE-SIXTH THE DEPTH OF THE JOIST AND SHALL NOT BE LOCATED IN THE MIDDLE THIRD OF THE SPAN. BE NOTCHED UNLESS THE REDUCED SECTION THE DESIGN. HOLES DRILLED OR BORED IN JOISTS SHALL NOT BE WITHIN 2 INCHES OF THE TOP OR BOTTOM OR THE JOISTS AND THEIR DIAMETER SHALL NOT EXCEED ONE-THIRD THE DEPTH OF THE JOIST. <u>SECTION 602.6</u> ANY STUD IN AN EXTERIOR BEARING PARTITION MAY BE CUT OR NOTCHED TO A DEPTH NOT EXCEEDING 25% OF ITS WIDTH. STUDS IN NON-BEARING PARTITIONS MAY BE PROVIDED THAT THE DIAMETER OF THE RESULTING IN THE SAME SECTION AS A CUT OR NOTCH. PROVIDE STEEL LINTELS AS PER THE FOLLOWING ARCHITECTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS. L3 1/2 x 3 1/2 x 1/4 FOR OPENINGS UP TO 4'-0". L5 x 3 1/2 x 5/16 FOR OPENINGS FROM 4'-1" TO 6'-0" L6 x 3 1/2 x 5/16 FOR OPENINGS FROM 6'-1" TO 7'-0" FOR OPENINGS GREATER THAN 10'-0" AND NOT SHOWN ON PLANS, ALLOW FOR MINIMUM BEAM WEIGHT OF 36 PLF PLUS A 5/16" x 11" BOTTOM PLATE

THICKNESS. BE 5/16". WALLS TO BE HOT DIPPED GALVANIZED. INFORMATION AND DETAILS.

0 2' 4' 8

#### Peninsula A 4" X 11 GA STEEL POST 3'-6" X 3'-6" X 1'-0" W/ (4) #5 EACH WAY BOTTOM www.pa-architects.com 1775 Main Street SUBSTITUTION CHART: Peninsula, Ohio 44264 **T** 330.657.2800 LVL SIZE (2) 12" LVL (2) 14" LVL (2) 16" LVL (2) 18" LVL (3) 12" LVL (3) 14" LVL (3) 16" LVL (3) 18" LVL (2) 16" LVL W/ 1/2" PL (2) 16" LVL W/ (2) 1/2" PL WF STEEL SIZE W10 x 15 W10 x 15 W12 x 16 W14 x 22 W16 x 26 W10 x 17 W12 x 16 W14 x 22 W16 x 26 W16 x 26 W16 x 40

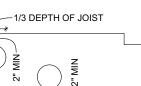




BLOCK WEBS SOLID AT BEARING WALL LOCATIONS ABOVE

[[]]] INDICATES LOCATION OF BEARING WALL ABOVE COORDINATE EXACT LOCATIONS OF FLOOR DRAIN WITH

IN ORDER TO REMAIN EXPOSED, WEBS OF TJI'S MUST BE PROTECTED WITH APPLIED FIRE PROTECTION (I.E. GYPSUM BOARD, FIBER BLANKET, INTUMESCENT COATING) FOAM INSULATION (BOARD OR SPRAY) MUST BE CLASS ONE FIRE RATED OR COVERED BY A THERMAL BARRIER (I.E. GYPSUM BOARD, INTUMESCENT COATING)



WHERE JOISTS ARE NOTCHED ON THE ENDS FOR A LEDGER, THE NOTCH SHALL NOT EXCEED ONE-FOURTH THE JOISTS DEPTH. CANTILEVERED JOISTS SHALL NOT PROPERTIES AND LUMBER DEFECTS ARE CONSIDERED IN

NOTCHED TO A DEPTH NOT TO EXCEED 40% OF A SINGLE STUD WIDTH. ANY STUD MAY BE BORED OR DRILLED, 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

## STEEL LINTEL SCHEDULE

SCHEDULE IN MASONRY WALL OPENINGS WHEN NOT SHOWN ON DRAWINGS, OR IN OPENINGS REQUIRED BY THE

W8 x 18 with 5/16 PLATE FOR OPENINGS FROM 7'-1" TO 10'-0"

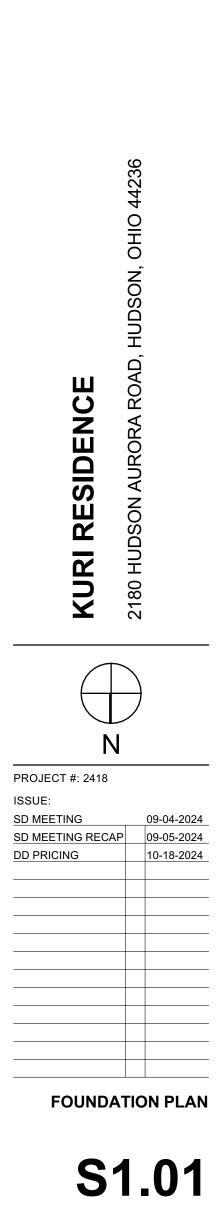
ALL LINTELS SHALL BEAR ON 8" OF SOLID MASONRY, UNO.

USE ONE ANGLE FOR EACH 4" WHYTHE OF MASONRY. PLATES ARE TO BE 1" LESS THAN NOMINAL WALL

MINIMUM THICKNESS OF LINTELS IN EXTERIOR WALLS TO ANGLES OR PLATES IN EXTERIOR WIDTHS OF MASONRY

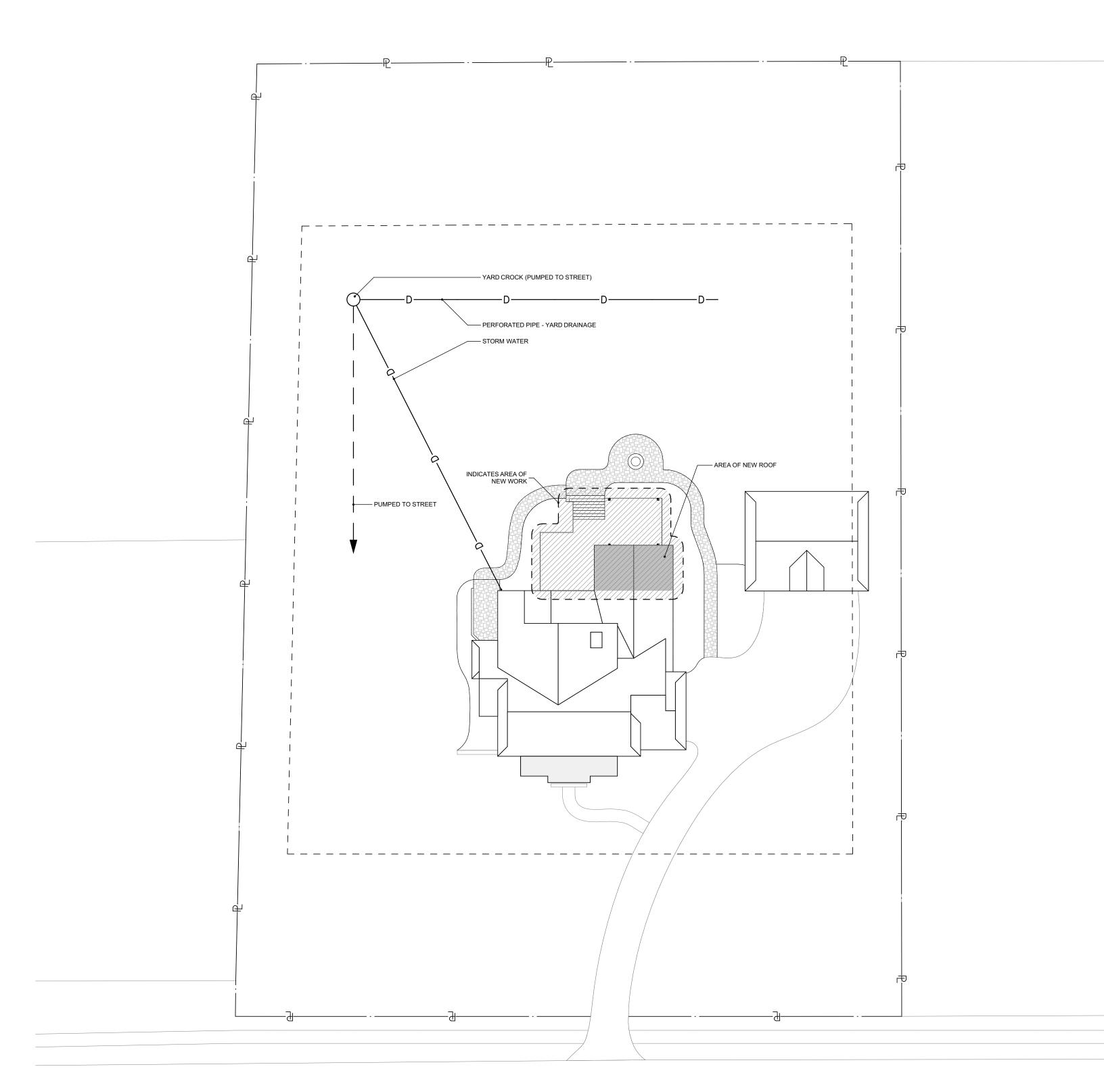
FOR MULTI WYTHE WALLS WITH AIR SPACES, CONTRACTORS IS TO INCLUDE (6) ADDITIONAL ANGLES, PLATES, AND CHANNELS TO CLOSE OFF AIRSPACE AT LINTEL LOCATIONS. SEE DETAILS ON DRAWINGS. IF NO DETAILS ARE SHOWN, CONTACT ENGINEER FOR FURTHER



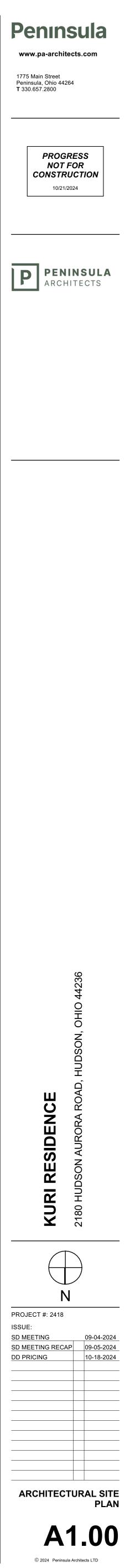


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HUDSON AURORA STREET







0 2' 4' 8'

DEMOLITION PL ITEMS TO BE REMOVED SHOW WHERE WINDOWS AND DOORS FINISHES TO MATCH SURROUN COORDINATE WITH FLOOR PLA OPENINGS PROVIDE TEMPORARY SHORING FOR FLOOR AND ROOF FRAMING TO REMAIN

LAN GENERAL NOTES
WN DASHED, TYPICAL
RS TO BE REMOVED, INFILL WALLS WITH JNDING AREAS
LANS FOR NEW DOOR AND WINDOW

PERFORM PARTIAL WALL DEMOLITION IN ORDER TO ACCOMODATE NEW HEADERS, BEAMS, AND POSTS/COLUMNS



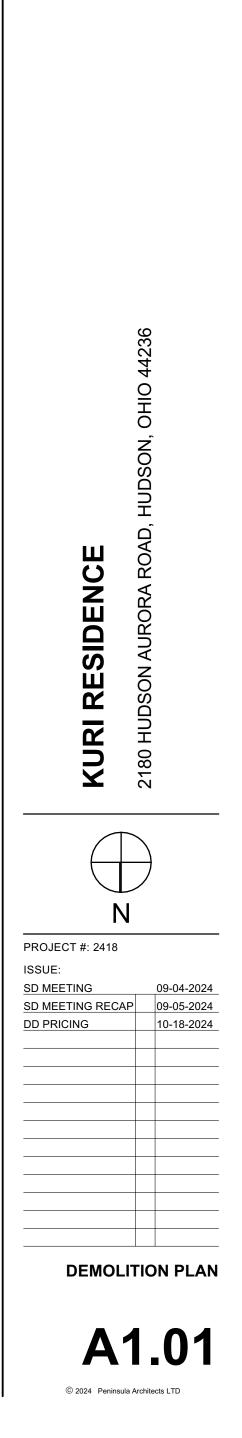
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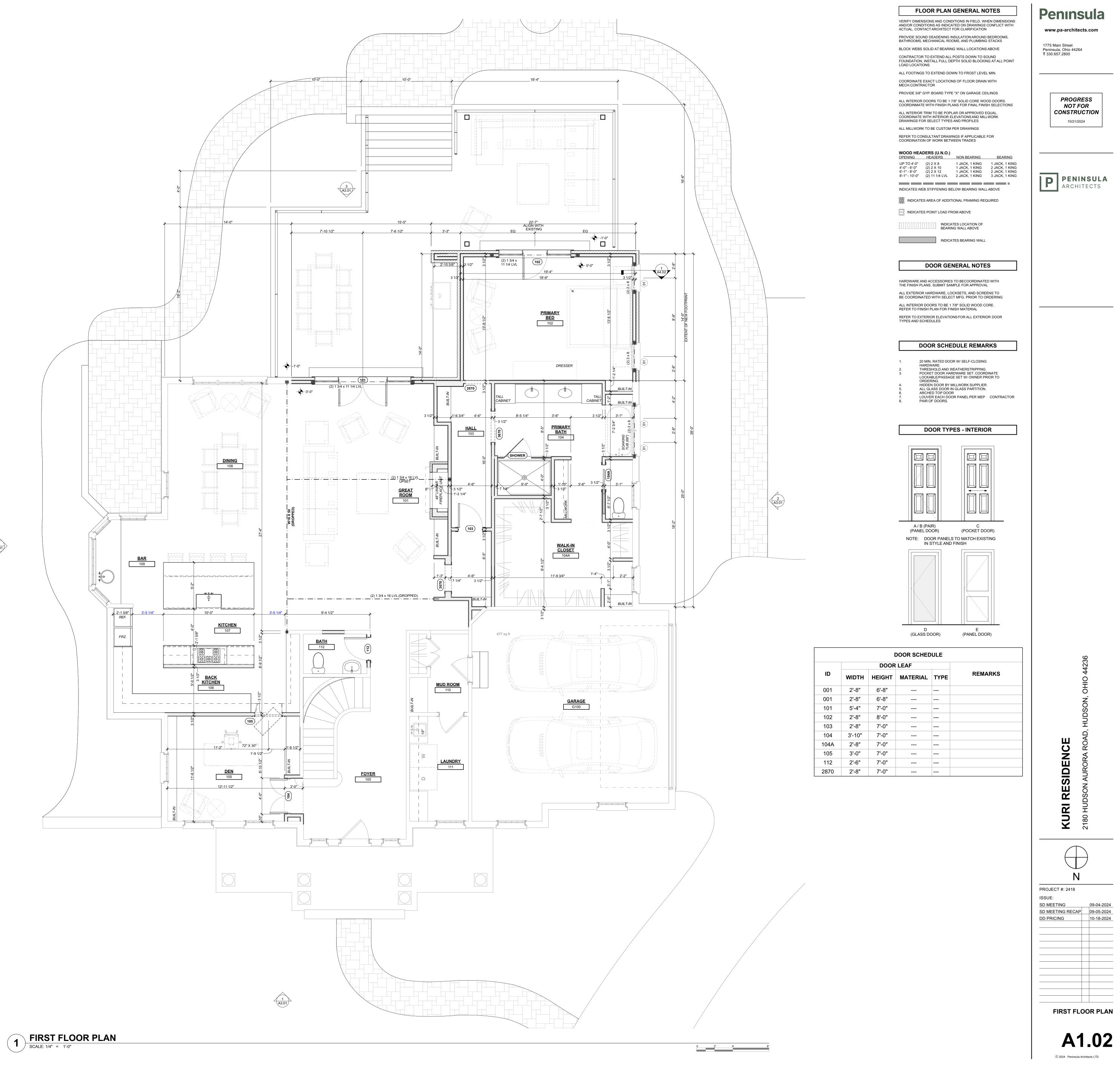


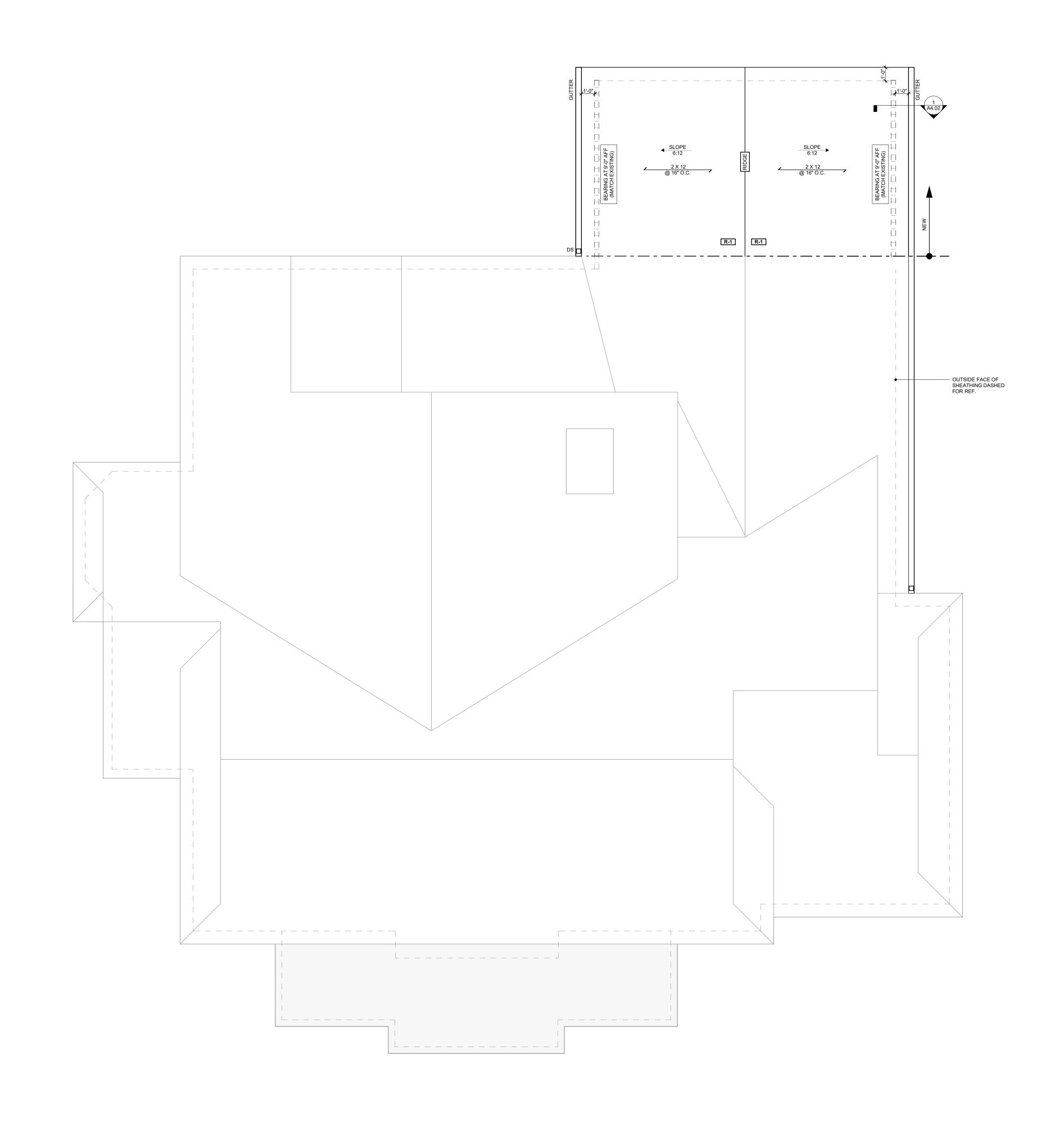
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	PROJECT SCOPE NARRATIVE		
SCOPE:	ADDITION TO THE	CLUDES THE RENOVATION OF FIRST FLOOR LIVING SPACES WITH AN PRIMARY SUITE AND CONVERSION OF COVERED REAR PORCH TO INTERIOR TE THAT WORK MAY OCCUR THROUGHOUT THE RESIDENCE AND ON ALL INT THIS SCOPE.	
FINISHES	i:		
GEN	NERAL	HARDWOOD FLOORS (FIRST FLOOR) TO BE RE-FINISHED	
PRI	MARY BEDROOM	HARDWOOD TO MATCH EXISTING	
PRI	MARY CLOSET	RE-FINISHED HARDWOOD	
PRI	MARY BATH	TILE FLOOR, QUARTZ COUNTERTOPS, PAINTED MILLWORK	
KIT	CHEN/ BACK KITCHE	N	
	MILLWORK COUNTERS APPLIANCES	PAINTED QUARTZ RE-USE EXISTING REFRIGERATOR, OTHERWISE NEW STAINLESS FURNISHED BY OWNER	
HAL	F BATH	RE-FINISHED HARDWOOD, NEW TOILET, NEW PEDESTAL SINK	
DEC	СК	COMPOSITE DECKING ON PRESSURE TREATED STRUCURE W/ CONCEALED FASTENERS	
GRI	LLING STATION	STONE COUNTER W/ ACCOMMODATIONS FOR BUILT-IN GAS GRILL (NEW GAS LINE) AND 'BIG GREEN EGG'	
IISC. NO	TES:		
PRI	MARY BATH	TILE SHOWER, FULL HEIGHT GLASS WITH SWING DOOR, TILED NICHE AND CORNER BENCH	
BAT	Ή	WALL CONTROLS	
GRE	EAT ROOM	NEW GAS FIREPLACE, CEILING BOX BEAMS AND PANEL FINISH	
BAC	CK KITCHEN	CONCEALED DEN ACCESS PIVOT MILLWORK	
BAF	R	SUSPENDED GLASS SHELVES, FINISHED MILLWORK BACKSIDE TO WINDOW SILLS OR TURN DOWN COUNTER AT BACK (WINDOW SILLS ARE LOWER THAN PLANNED COUNTER SURFACE)	
STR	RUXURES	(DECK PERGOLA) 'PERGOLA X' WITH CORNICE TRIM AND CORBELS	

(A3.01)





1 (A3.01)

3 A3.01

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

4 A3.01

## ROOF PLAN GEN OVERHANG DIMENSIONS ARE NOTI FACE OF SHEATHING TO THE EXTE FASCIA BOARD ALL BEARING ELEVATIONS NOTED OF THE 2X FRAMING U.N.O. OVERFRAMING AND CRICKETS TO OF A MINIMUM 2 X 8 FRAMING. ALL ROOF PENETRATIONS TO BE C ARCHITECT PRIOR TO INSTALLTION AESTHETIC EXPECTATIONS ARE MA

FLASH AND TERMINATE ALL PROO MANUFACTURERS RECOMMENDA IN THE EVENT THAT A LIGHTNING P BE PROVIDED. G.C. TO COORDINAT WITH E.C. FOR ALL SYSTEM COMPO GUTTER PROFILES SHALL BE SUB PRIOR TO ORDERING. PROVIDE A MINIMUM OF 36" ICE GU OVER FASCIA AND UP VALLEY 8"

ROOF PLAN

AREA OF ROOF OVERBUILD CRICKETS/SADDLE AREA OF CURVED ROOF FRAMING SLOPE DIRECTION

0 2' 4' 8'

ENERAL NOTES
OTED FROM THE EXTERIOR (TERIOR FACE OF THE 1X
ED ARE FROM THE INSIDE FACE
TO BE CONSTRUCTED
E COORDINATED WITH TION TO ENSURE E MAINTAINED.
DOF PENETRATIONS PER DATIONS U.N.O.
G PROTECTION SYSTEM IS TO NATE MPONENTS.
JBMITTED FOR APPROVAL
GUARD AT ALL EAVES. WRAP
N LEGEND
DOWNSPOUT AND GUTTER

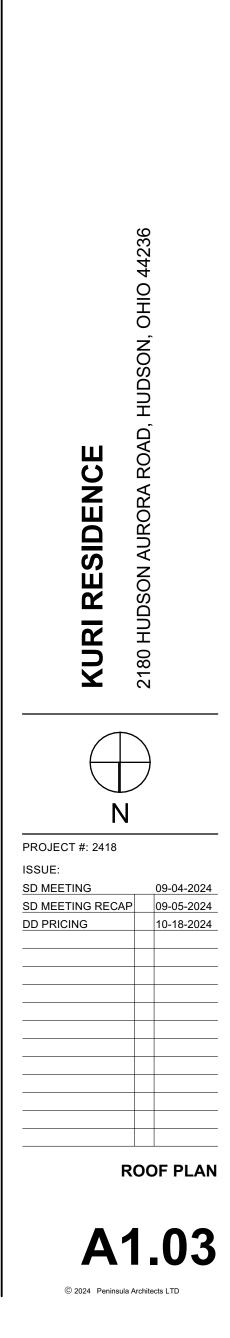
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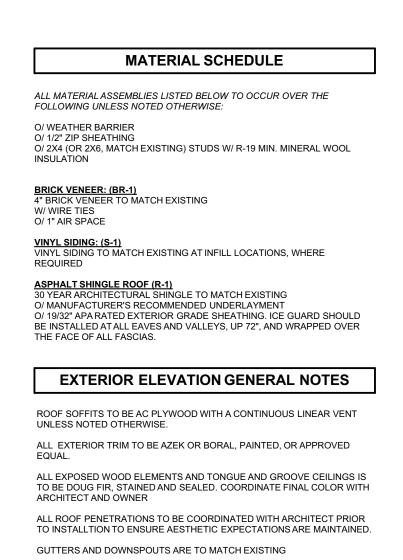








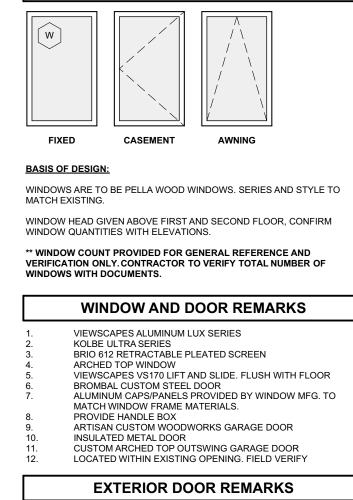




SAFETY GLAZING TO BE IN ACCORDANCE WITH THE 2019 RESIDENTIAL CODE OF OHIO (SECTION R308)

BEDROOM EGRESS WINDOWS TO COMPLY WITH THE 2019 RESIDENTIAL CODE OF OHIO (SECTION R310)

3 REAR ELEVATION SCALE: 3/16" = 1'-0"



WINDOW LEGEND

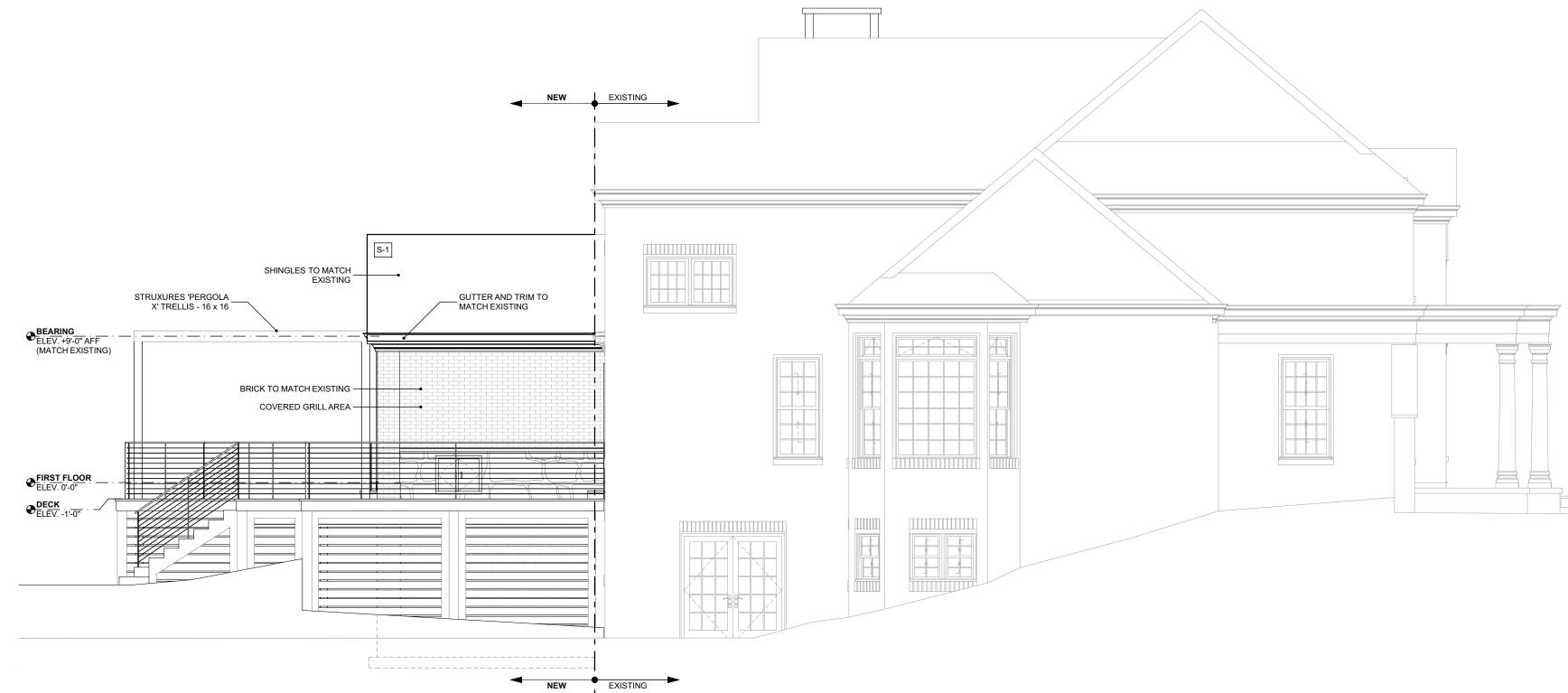


ID	W x H HE		AD HT.	
01	2'-8"×6'-2" 7'-8"			
03	4'-	4'-0"×5'-2" 14'-8"		
				PA-
				D
ID		WIDT	н	HEIGH

	DOOR LEAF				
ID	WIDTH	HEIGHT	MATERIAL	TYPE	REMARKS
101	5'-4"	7'-0"			
102	2'-8"	8'-0"			
104	3'-10"	7'-0"			
2870	2'-8"	7'-0"			



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

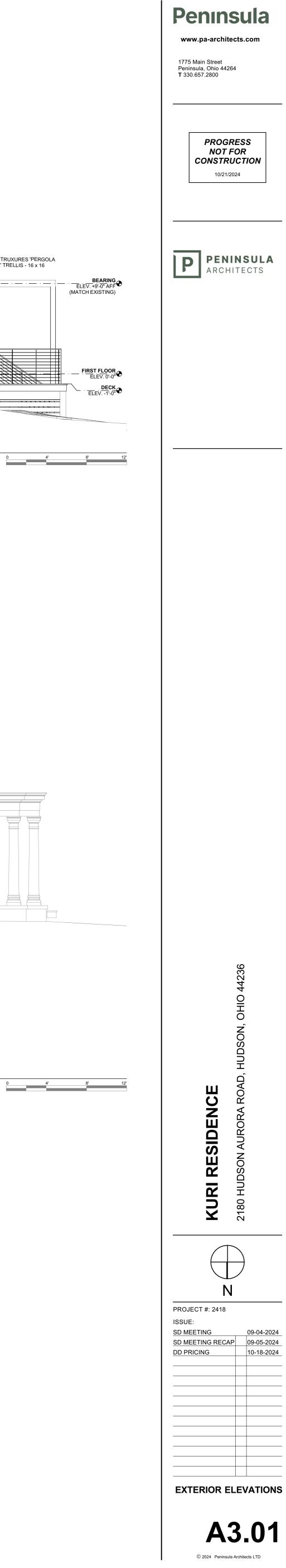




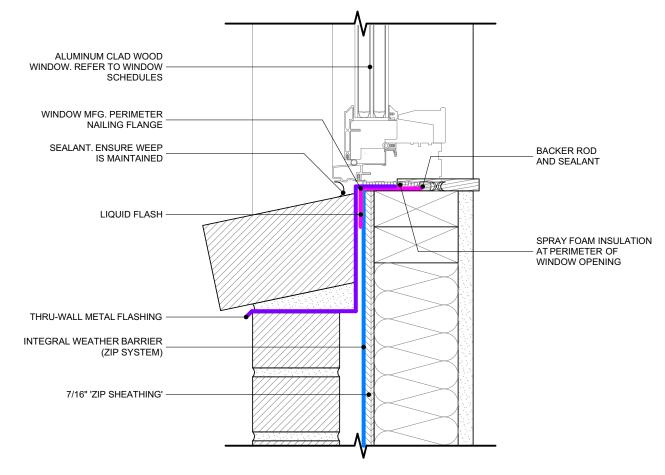
0 4' 8' 12'

/INDOW SCHEDULE				
OPERATION	EGRES S	REMARKS		
CASEMENT				
FIXED				

## - RES. DOOR SCHEDULE - EXTERIOR



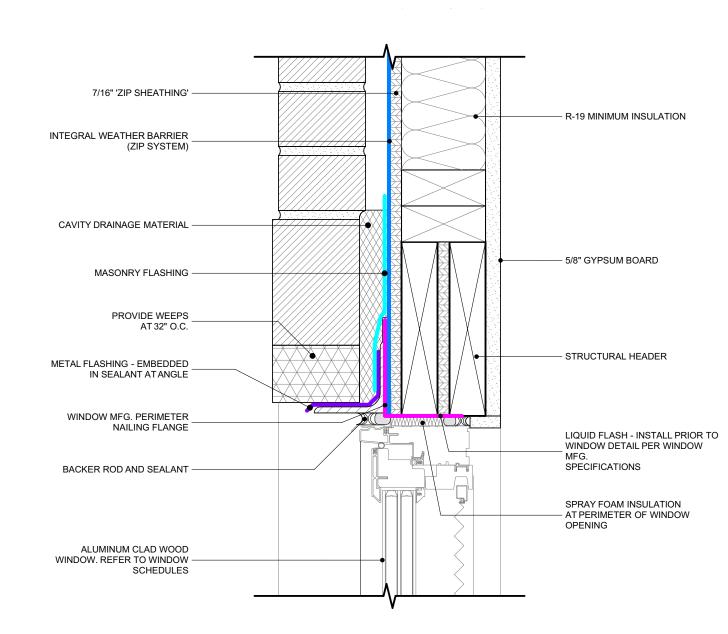


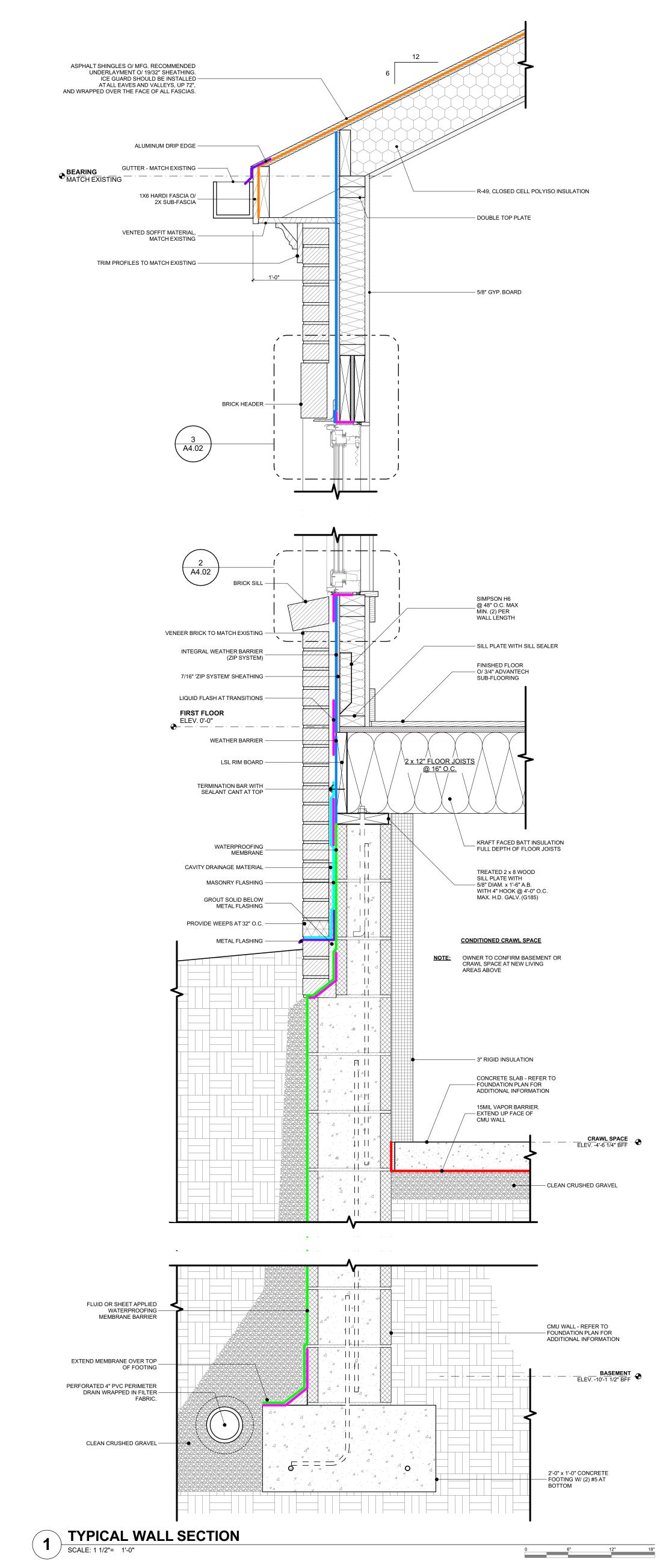


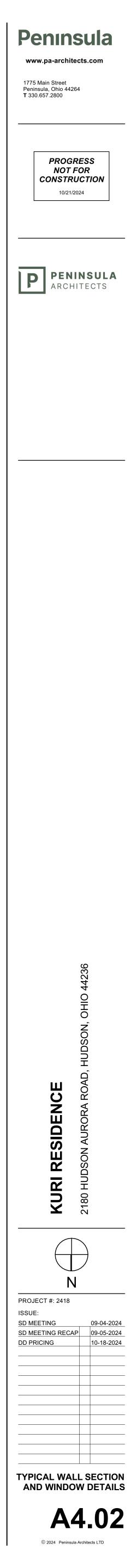
0 3" 6"

0 3" 6" 9"









BASEMENT