

MATERIAL SCHEDULE

ALL MATERIAL ASSEMBLIES LISTED BELOW TO OCCUR OVER THE FOLLOWING UNLESS NOTED OTHERWISE:

O/ WEATHER BARRIER
O/ 7/16" EXTERIOR GRADE OSB SHEATHING
O/ 2X STUDS

O/ 2X STUDS

STONE VENEER: (ST-1)
STONE SILL

SIDING: (S-1)
HORIZONTAL SIDING

SIDING: (S-2)

4" BRICK VENEER W/ MASONRY TIES, BRICK TO BE PAINTED TO MATCH EXISTING BUILDINGS BROWN PAINT

ASPHALT SHINGLE ROOF (R-1)

ASPHALT SHINGLE ROOF (R-1)
30 YEAR ARCHITECTURAL SHINGLE
O/ MANUFACTURER'S RECOMMENDED UNDERLAYMENT
O/ 19/32" APA RATED EXTERIOR GRADE SHEATHING. ICE GUARD SHOULD
BE INSTALLED ATALL EAVES AND VALLEYS, UP 72", AND WRAPPED OVER
THE FACE OF ALL FASCIAS.

GUTTERS 6" HALF ROUND W/ ROUND DOWNSPOUTS

EXTERIOR ELEVATION GENERAL NOTES

ROOF SOFFITS TO BE AC PLYWOOD WITH A CONTINUOUS LINEAR VENT UNLESS NOTED OTHERWISE.

ALL FIBER CEMENT EXTERIOR TRIM TO BE AZEK OR BORAL, PAINTED, OR APPROVED EQUAL.

ALL EXPOSED WOOD ELEMENTS AND TONGUE AND GROOVE CEILINGS IS TO BE DOUG FIR, STAINED AND SEALED. COORDINATE FINAL COLOR WITH ARCHITECT AND OWNER

ALL ROOF PENETRATIONS TO BE COORDINATED WITH ARCHITECT PRIOR TO INSTALLTION TO ENSURE AESTHETIC EXPECTATIONS ARE MAINTAINED.

GUTTER PROFILES SHALL BE SUBMITTED FOR APPROVAL PRIOR TO

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

WINDOW LEGEND

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FIXED	CASEMENT	AWNING	DOUBLE HUNG

BASIS OF DESIGN:

ALL WINDOWS ARE TO BE PELLA RESERVE - TRADITIONAL, DOUBLE HUNG - OR APPROVED EQUAL.

WINDOW HEAD GIVEN ABOVE FIRST AND SECOND FLOOR, CONFIRM WINDOW QUANTITIES WITH ELEVATIONS.

** WINDOW COUNT PROVIDED FOR GENERAL REFERENCE AND VERIFICATION ONLY. CONTRACTOR TO VERIFY TOTAL NUMBER OF WINDOWS WITH DOCUMENTS.

	WINDOW SCHEDULE							
ID	WxH	OPERATION	EGRESS	REMARKS				
1A	3'-0"×5'-0"	DOUBLE HUNG						
2A	3'-0"×1'-6"	FIXED						
3A	3'-0"×5'-0"	DOUBLE HUNG		ARCHED WINDO				
4A	2'-4"×6'-2"	DOUBLE HUNG						

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PROGRESS NOT FOR CONSTRUCTION 9/16/2025

PROJECT TEAM:

PENINSULA

ARCHITECTS

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P 406.543.6900

STRUCTURAL ENGINEER:
ORAVEC DESIGN BUILD
P 330.552.8211

MEP ENGINEER:
DENK ASSOCIATES

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VILLAGE DENTAL 41 E. MAIN STREET, HUDSON, OH 44236

PROJECT #: 2501

ISSUE:

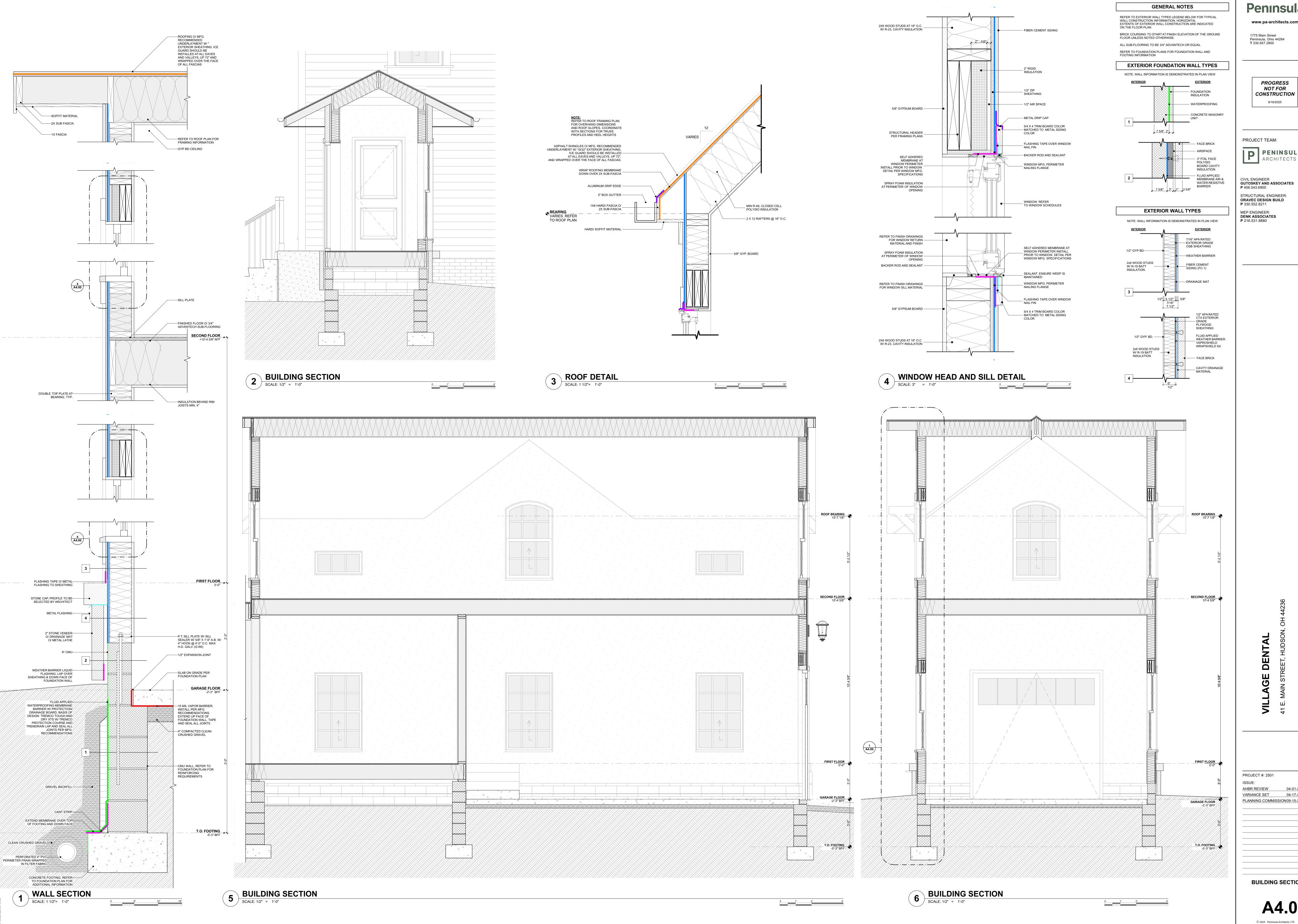
AHBR REVIEW 04-01-2025

VARIANCE SET 04-17-2025

PLANNING COMMISSION09-15-2025

EXTERIOR ELEVATIONS

A3.00



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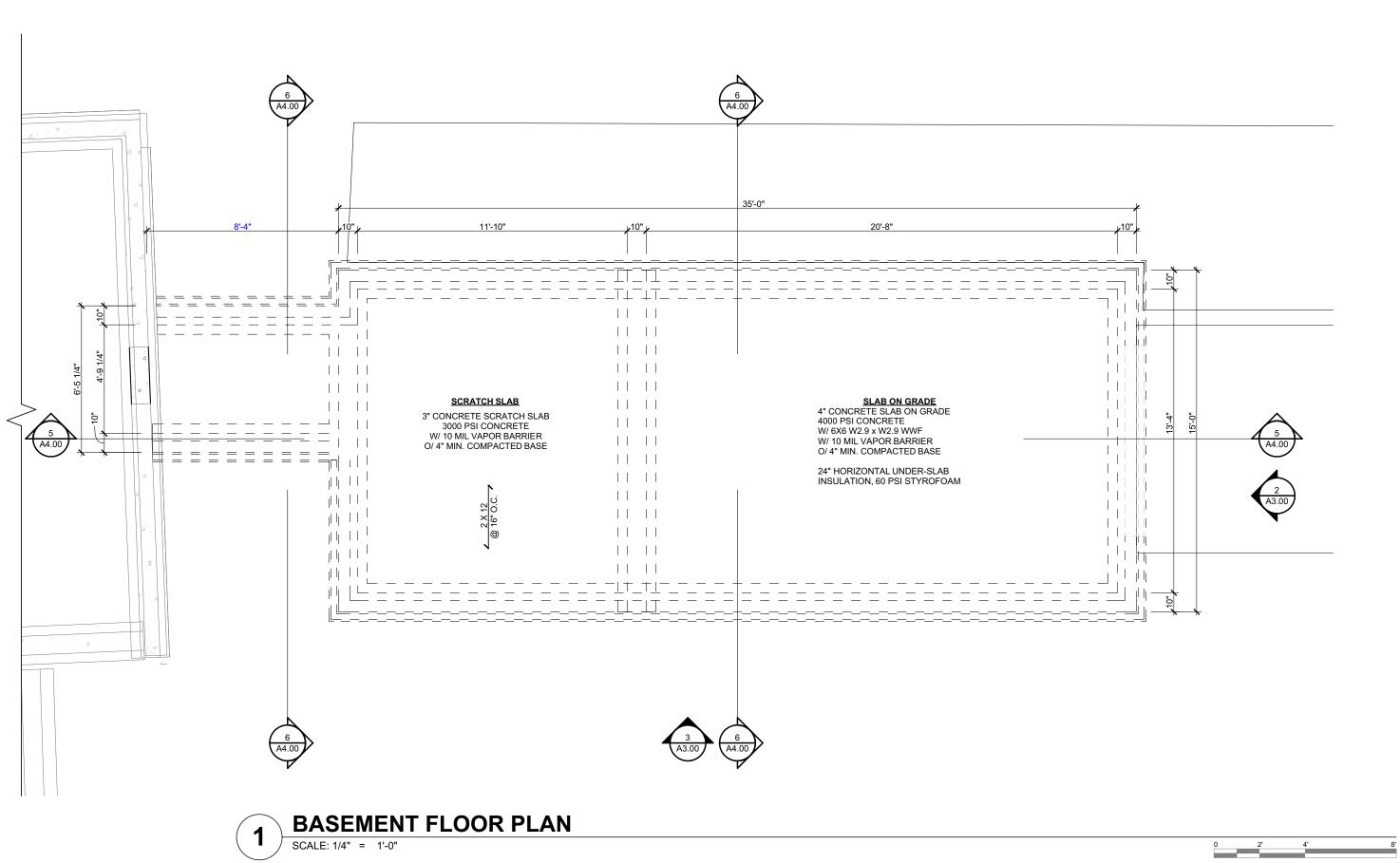
PROJECT TEAM: PENINSULA ARCHITECTS ARCHITECTS

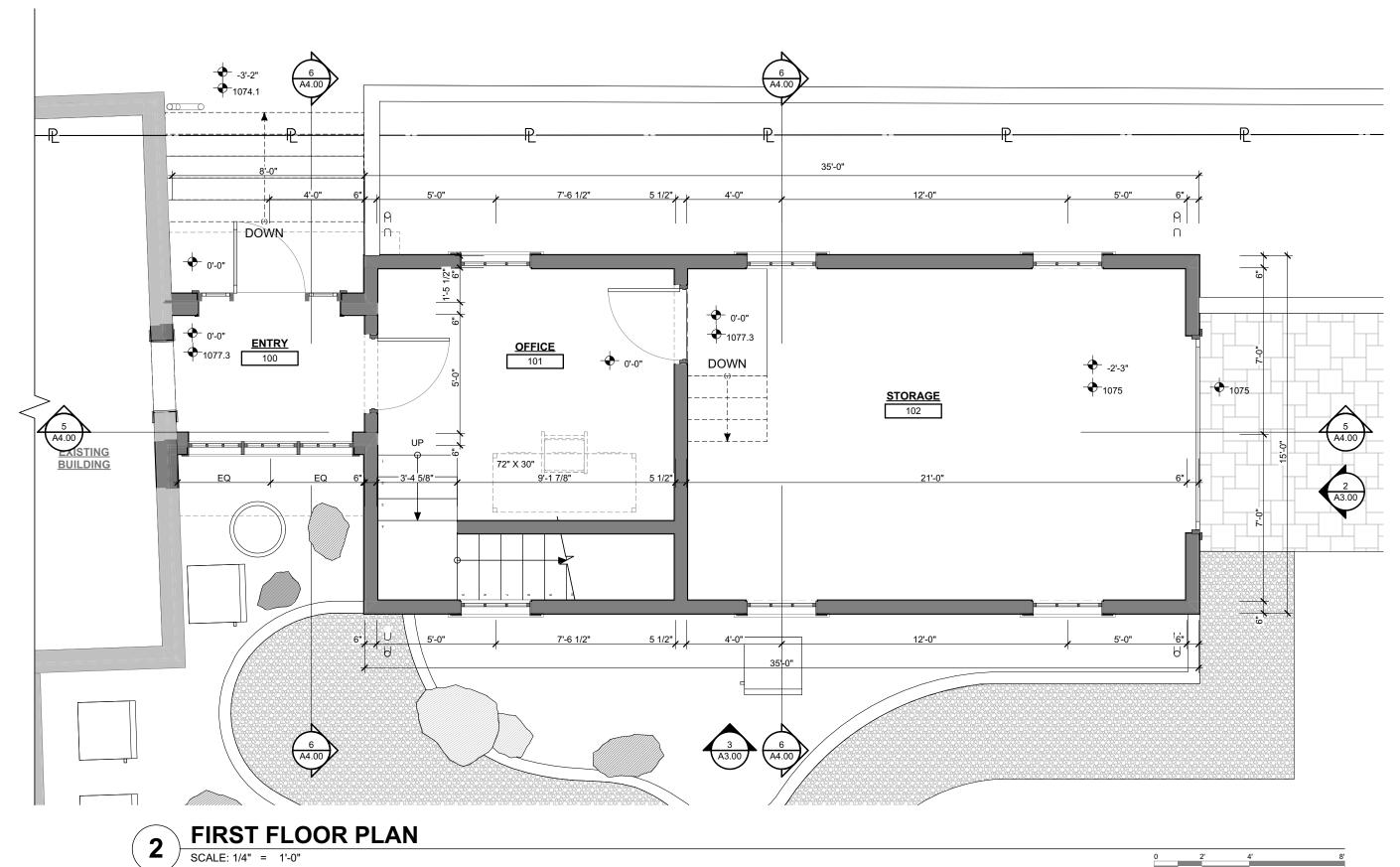
CIVIL ENGINEER: **GUTOSKEY AND ASSOCIATES P** 406.543.6900 STRUCTURAL ENGINEER: ORAVEC DESIGN BUILD **P** 330.552.8211 MEP ENGINEER: **DENK ASSOCIATES**

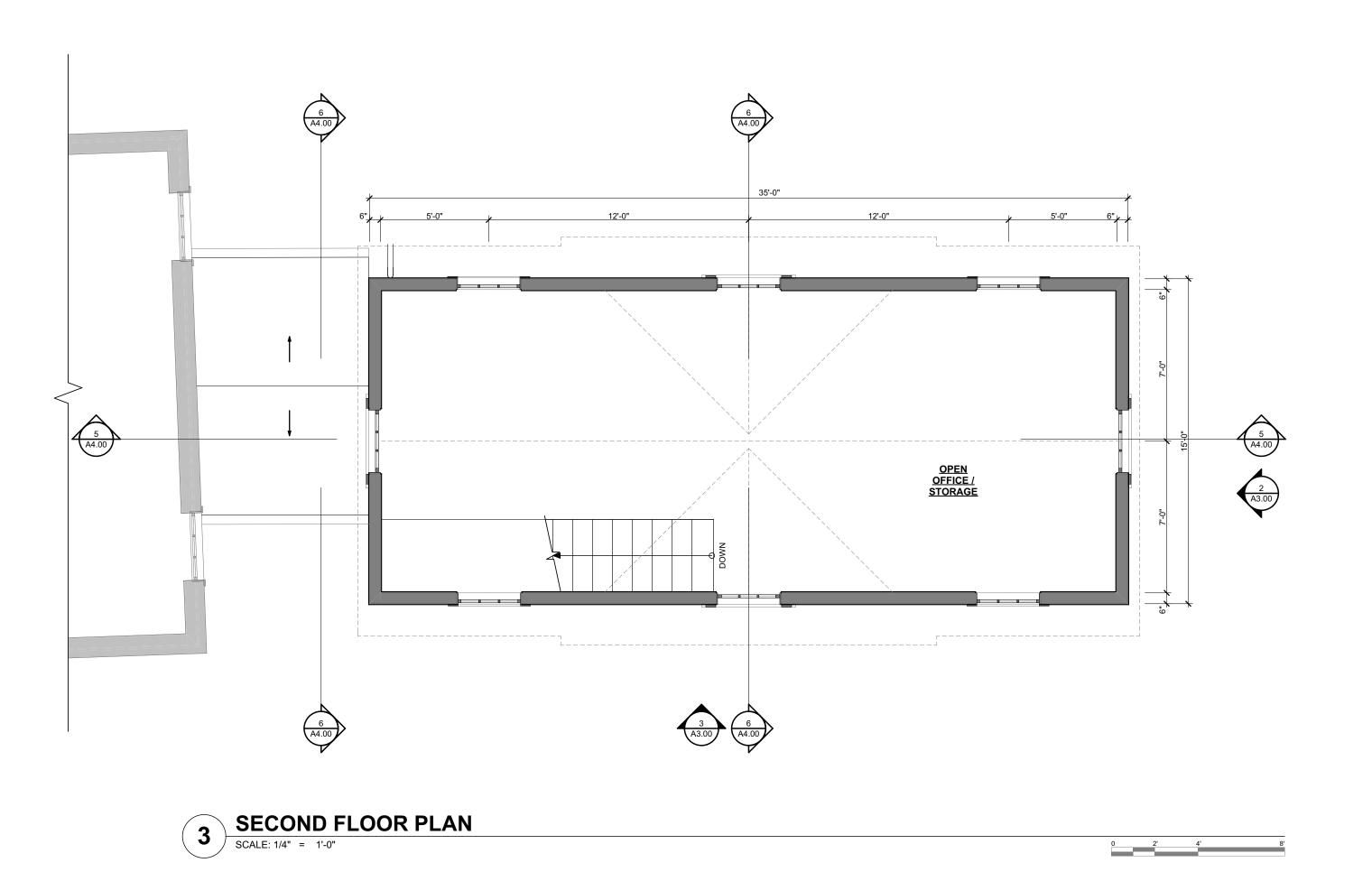
PROJECT #: 2501 AHBR REVIEW 04-01-2025 VARIANCE SET 04-17-2025 PLANNING COMMISSION09-15-2025

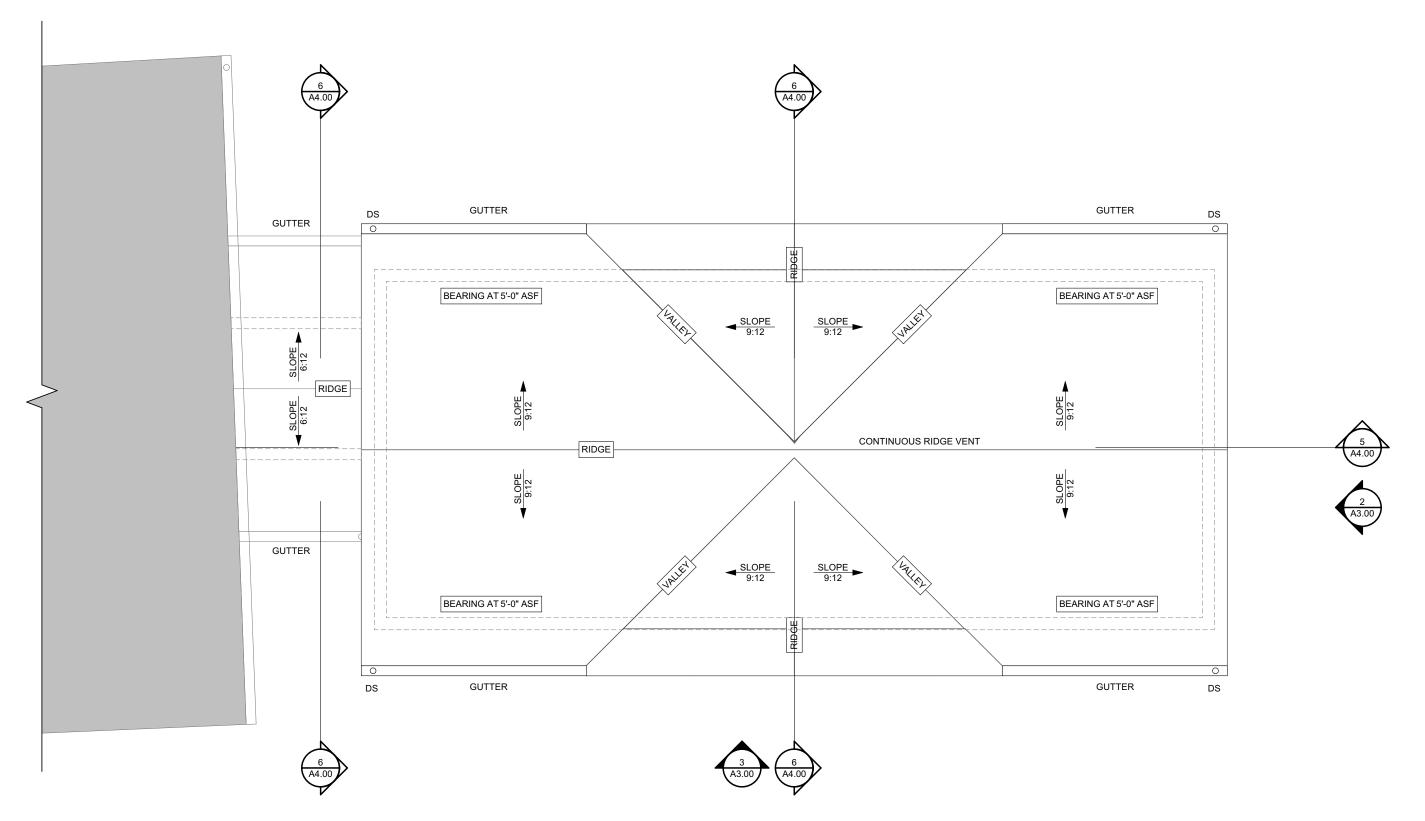
BUILDING SECTIONS

A4.00

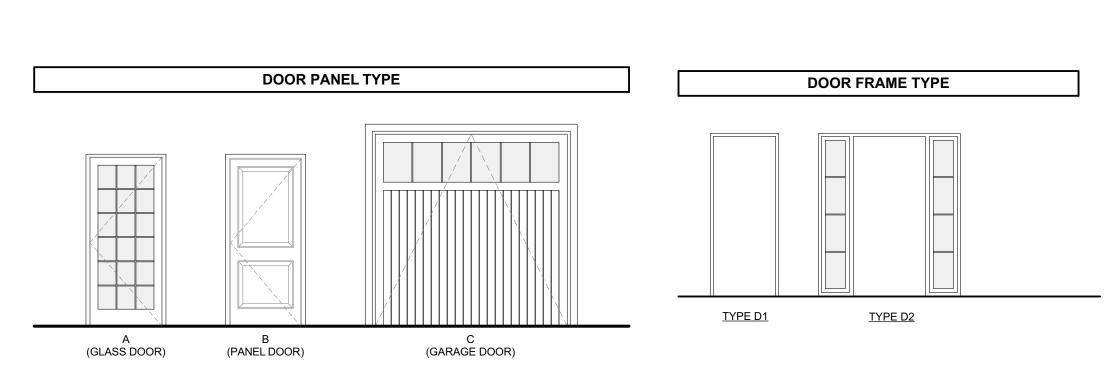








ROOF PLANSCALE: 1/4" = 1'-0"



	DOOR SCHEDULE										
ID		DOOR		DOOR PANEL		FRAME					
	ROOM NAME	WIDTH	HEIGHT	OPERATION	TYPE	MATERIAL	TYPE	MATERIAL	FIRE	HARDWARE	REMARKS
100A	FIRST FLOOR	3'-0"	6'-8"	SWING	Α	ALUM / GLASS	D2	AL			
101A	FIRST FLOOR	3'-0"	7'-0"	SWING	В	SC WOOD	D1	НМ			
101B	STORAGE	3'-0"	7'-0"	SWING	В	НМ	D1	НМ			
102B	STORAGE	8'-0"	8'-0"	OVERHEAD	С		D1	НМ			

FLOOR PLAN GENERAL NOTES VERIFY DIMENSIONS AND CONDITIONS IN FIELD. WHEN DIMENSIONS

LOAD LOCATIONS

MECH.CONTRACTOR

FLOOR TRUSS CRITERIA

ROOF TRUSS CRITERIA

NET UPLIFT= 15 PSF 19/32" APA RATED EXPOSURE 1 OSB

TCL= 30 PSF TCDL= 10 PSF BCDL= 10 PSF

TCLL= 25 PSF TCDL= 10 PSF

BCDL= 10 PSF NET UPLIFT= 10 PSF ATTIC LL= 40 PSF

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

ALL FOOTINGS TO EXTEND DOWN TO FROST LEVEL MIN. COORDINATE EXACT LOCATIONS OF FLOOR DRAIN WITH

PROVIDE 5/8" GYP. BOARD TYPE "X" ON GARAGE CEILINGS ALL INTERIOR DOORS TO BE 1 7/8" SOLID CORE WOOD DOORS.

ALL INTERIOR TRIM TO BE POPLAR OR APPROVED EQUAL.

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

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

ALL MILLWORK TO BE CUSTOM PER DRAWINGS

COORDINMATE WITH FINISH PLANS FOR FINAL FINISH SELECTIONS

AND/OR CONDITIONS AS INDICATED ON DRAWINGS CONFLICT WITH ACTUAL, CONTACT ARCHITECT FOR CLARIFICATION www.pa-architects.com PROVIDE SOUND DEADENING INSULATION AROUND BEDROOMS, BATHROOMS, MECHANICAL ROOMS, AND PLUMBING STACKS 1775 Main Street BLOCK WEBS SOLID AT BEARING WALL LOCATIONS ABOVE

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DENK ASSOCIATES

PENINSULA ARCHITECTS Δ TTL \leq L/360 USE (2) SIMPSON SWDC15600 SCREWS AT TRUSS BRG CIVIL ENGINEER: **GUTOSKEY AND ASSOCIATES P** 406.543.6900

WOOD HEADERS (U.N.O.) OPENING HEADERS NON BEARING BEARING UP TO 4'-0" (2) 2 X 8 1 JACK, 1 KING 1 JACK, 1 KING 4'-0" - 6'-0" (2) 2 X 10 1 JACK, 1 KING 2 JACK, 1 KING 6'-1" - 8'-0" (2) 2 X 12 1 JACK, 1 KING 2 JACK, 1 KING 8'-1" - 10'-0" (2) 11 1/4 LVL 2 JACK, 1 KING 3 JACK, 1 KING SUBSTITUTION CHART: LVL SIZE WF STEEL 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 W14 x 22 W16 x 26 W10 x 17 W12 x 16 W14 x 22 W16 x 26 W16 x 26 (2) 16" LVL W/ (2) 1/2" PL W16 x 40 _____ INDICATES WEB STIFFENING BELOW BEARING WALL ABOVE

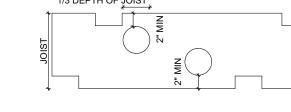
INDICATES AREA OF ADDITIONAL FRAMING REQUIRED

INDICATES POINT LOAD FROM ABOVE NDICATES LOCATION OF BEARING WALL ABOVE INDICATES BEARING WALL

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 CONSIDERED IN 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

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 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 AS A CUT OR NOTCH. 1/3 DEPTH OF JOIST



• FIREBLOCKING SHALL BE PROVIDED IN WOOD-FRAMED CONSTRUCTION IN THE FOLLOWING LOCATIONS: IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS,
 INCLUDING FURRED SPACES AND PARALLEL ROWS OF STUDS

OR STAGGERED STUDS, AS FOLLOWS:

1.1. VERTICALLY AT THE CEILING AND FLOOR LEVELS.

1.2. HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET (3048 MM).

2. AT INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS AND COVE CEILINGS.

3. IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN. ENCLOSED SPACES UNDER STAIRS SHALL COMPLY WITH SECTION R302.7.

4. AT OPENINGS AROUND VENTS, PIPES, DUCTS, CABLES AND WIRES AT CEILING AND FLOOR LEVEL, WITH AN APPROVED MATERIAL TO RESIST THE FREE PASSAGE OF FLAME AND PRODUCTS OF COMBUSTION. THE MATERIAL FILLING THIS ANNULAR SPACE SHALL NOT BE REQUIRED TO MEET THE ASTM E136 REQUIREMENTS.

• FIREBLOCKING SHALL CONSIST OF THE FOLLOWING MATERIALS: TWO-INCH (51 MM) NOMINAL LUMBER.
 TWO THICKNESSES OF 1-INCH (25.4 MM) NOMINAL LUMBER WITH BROKEN LAP JOINTS. 3. ONE THICKNESS OF 23/32-INCH (18.3 MM) WOOD STRUCTURAL PANELS WITH JOINTS BACKED BY 23/32-INCH (18.3 MM) WOOD STRUCTURAL PANELS. 4. ONE THICKNESS OF 3/4-INCH (19.1 MM) PARTICLEBOARD WITH JOINTS BACKED BY 3/4-INCH (19.1 MM) PARTICLEBOARD. JOINT'S BACKED BY 3/4-INCH (19.1 MIM) PARTICLEBOARD.

5. ONE-HALF-INCH (12.7 MM) GYPSUM BOARD.

6. ONE-QUARTER-INCH (6.4 MM) CEMENT-BASED MILLBOARD.

7. BATTS OR BLANKETS OF MINERAL WOOL OR GLASS FIBER OR OTHER APPROVED MATERIALS INSTALLED IN SUCH A MANNER AS TO BE SECURELY RETAINED IN PLACE.

8. CELLULOSE INSULATION INSTALLED AS TESTED IN ACCORDANCE WITH ASTM E119 OR UL 263, FOR THE SPECIFIC APPLICATION.

 DRAFTSTOPPING IN COMBUSTIBLE CONSTRUCTION WHERE THERE IS USABLE SPACE BOTH ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR-CEILING ASSEMBLY, DRAFTSTOPS SHALL BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET (92.9 M2). DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS. WHERE THE ASSEMBLY IS ENCLOSED BY A FLOOR MEMBRANE ABOVE AND A CEILING MEMBRANE BELOW, DRAFTSTOPPING SHALL BE PROVIDED IN FLOOR-CEILING ASSEMBLIES UNDER THE

FOLLOWING CIRCUMSTANCES:

1. CEILING IS SUSPENDED UNDER THE FLOOR FRAMING.

2. FLOOR FRAMING IS CONSTRUCTED OF TRUSS-TYPE OPEN-WEB OR PERFORATED MEMBERS. DRAFTSTOPPING MATERIALS SHALL BE NOT LESS THAN 1/2-INCH (12.7 MM) GYPSUM BOARD, 3/8-INCH (9.5 MM) WOOD STRUCTURAL PANELS OR OTHER APPROVED MATERIALS ADEQUATELY SUPPORTED. DRAFTSTOPPING SHALL BE INSTALLED PARALLEL TO THE FLOOR FRAMING MEMBERS UNLESS OTHERWISE APPROVED

BY THE BUILDING OFFICIAL. THE INTEGRITY OF THE DRAFTSTOPS

• WEATHER BARRIERS AT ADHERED MASONRY/STONE VENEER MUST BE, ATA MINIMUM, EQUIVALENT TO TWO LAYERS OF GRADE 'D' • TYPICALLY, EACH RAFTER SHALL BE TIED DOWN WITH TWO SIMPSON SWDC15600 SCREWS.

SHALL BE MAINTAINED.

• AIR SEALING: SEAL/TAPE EXTERIOR WEATHER BARRIER ACCORDING TO MANUFACTURER'S RECOMMENDATIONS
 SEAL/CAULK PENETRATIONS IN WALLS FACING EXTERIOR OR UNCONDITIONED SPACE
3. FLASH/SEAL WINDOW AND DOOR PENETRATIONS IN WALLS FACING EXTERIOR OR UNCONDITIONED SPACE

4. SEAL/TAPE JOINTS IN DUCTWORK ACCORDING TO SMACNA RECOMMENDATIONS STAIRS AND RAILS

 AT OPEN SIDED WALKING SURFACES: MIN. HEIGHT, 36" A.F.F.
 AT OPEN SIDES OF STAIR: HEIGHT BETWEEN 34" AND 38"
 MEASURED FROM NOSINGS MICASURED FROM NOSINGS
3. GUARDS SHALL NOT ALLOW A 4" SPHERE TO PASS
4. SPACE AT TRIANGULAR OPENING BETWEEN STAIR RISER/ TREAD AND STRINGER SHALL NOT ALLOW A 6" SPHERE TO PASS
5. OPEN RISER STAIRS SHALL PROVIDE NO MORE THAN A 4"
VERTICAL GAP

LOW-E, ARGON FILLED DOUBLE PANED GLAZING PANELS U-FACTOR: .29 OR BETTER SHGC: .25 OR BETTER

• 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,

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DENTAL

FLOOR PLANS