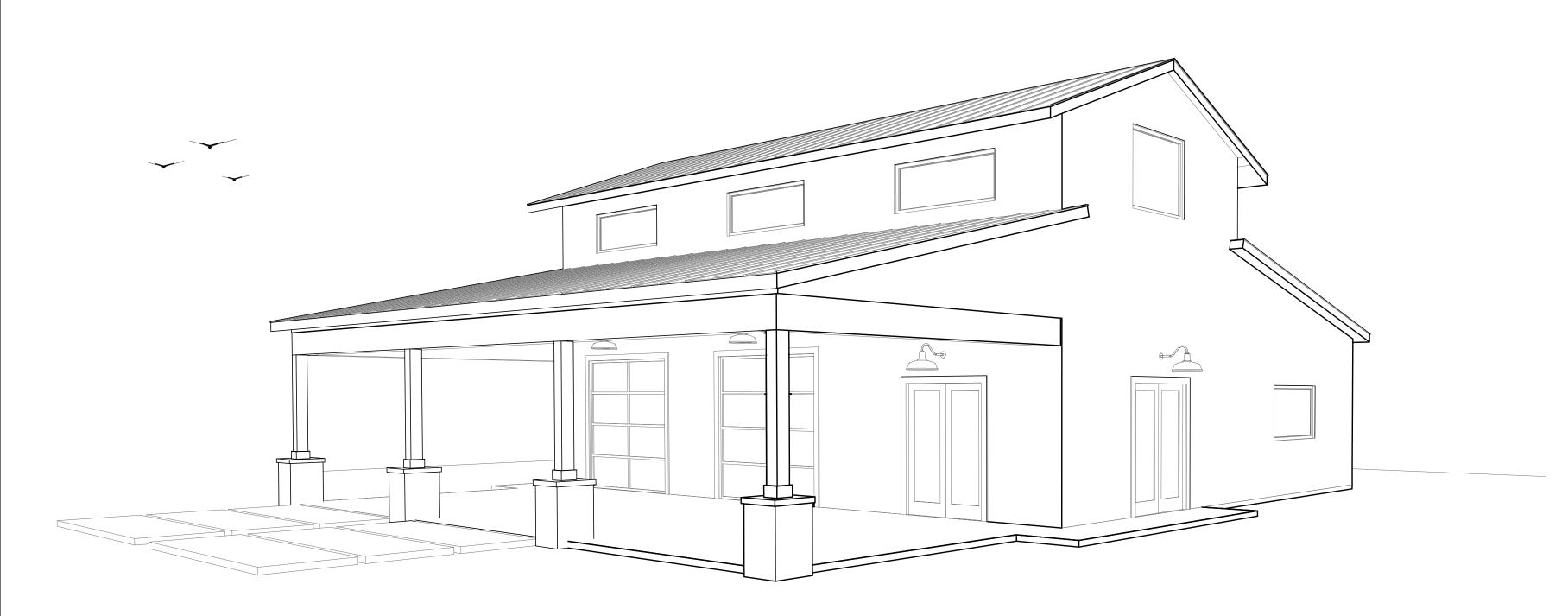
PENCEK RESIDENCE

28848N 79th ST, SCOTTSDALE, AZ 85266



PERSPECTIVE FOR GRAPHIC PURPOSES ONLY	_

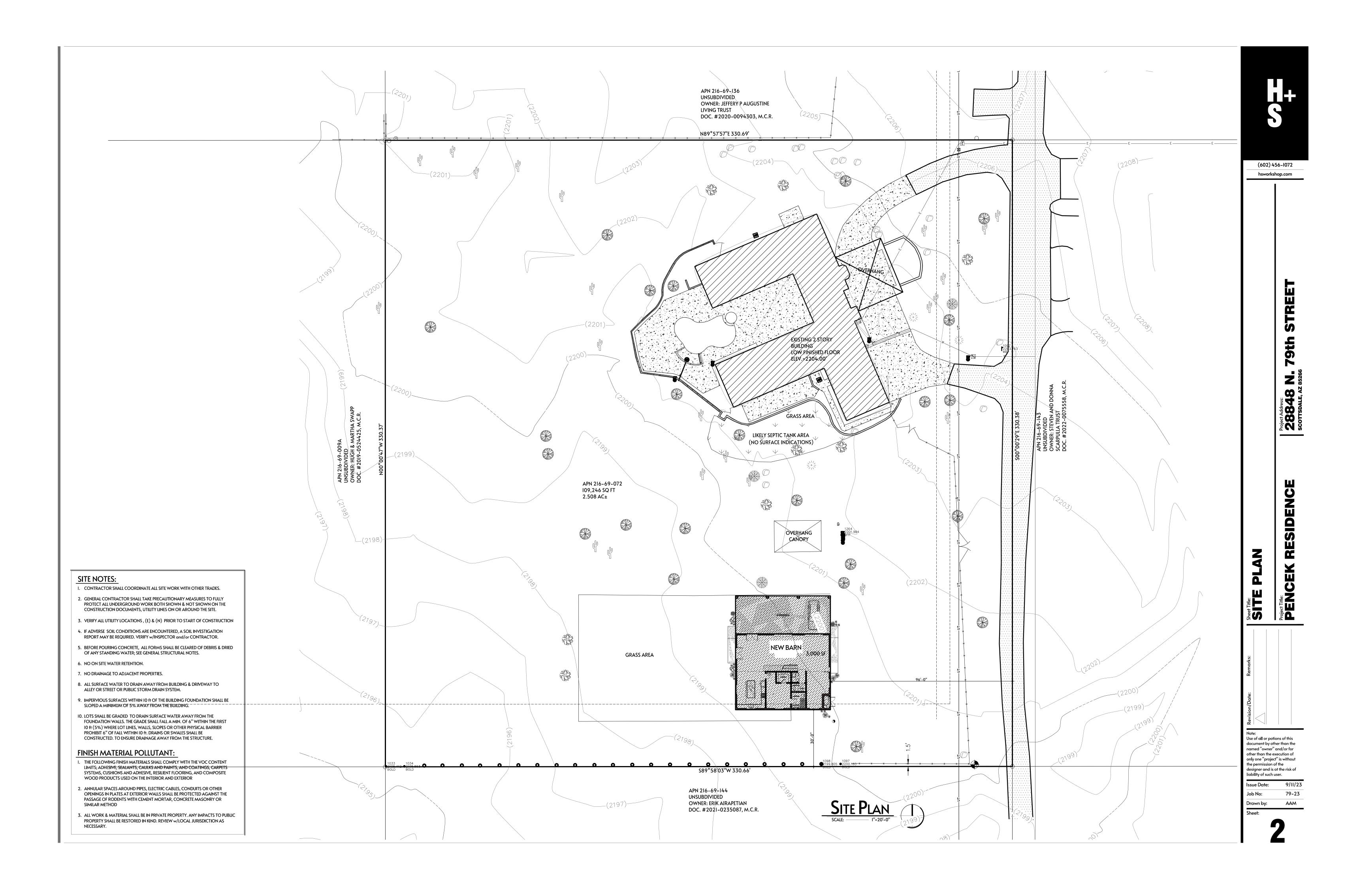
		ABE	BREVIATIONS			GENERAL NOTES	BEST MGMT. PRACTICES	
ABV. AC ADJ. ALT. AMP	ABOVE AIR CONDITIONING ADJUSTABLE ALTERNATE AMPERES	H.C. HDR. HGT./HT. INSUL. INT.	HOLLOW CORE HEADER HEIGHT INSULATION INTERIOR	SPEC. SL. SQ. SQ. FT. S.STL	SPECIFICATION SPRINKLER SQUARE SQUARE FOOT/FEET STAINLESS STEEL STREET	1. ALL DIMENSIONS TAKE PRECEDENCE OVER SCALED DRAWINGS. 2. ALL EXTERIOR WALLS TO BE 2x6 STUDS W/ R-19 BATT INSULATION U.N.O. 3. ALL INTERIOR WALLS TO BE 2x4 STUDS @ 16" O.C U.N.O.	I. PLEASE NOTE THAT CONSTRUCTION HOURS ARE FROM 7:00 AM TO 8:00 PM MONDAY THROUGH SATURDAY. ONLY THAT CONSTRUCTION OR REPAIR THAT DOES NOT EXCEED THE NOISE LEVELS SET BY CITY CODES MAY OCCUR ON SUNDAYS AND NATIONAL HOLIDAYS (A COPY OF THESE LEVELS IS AVAILABLE UPON REQUEST).	
BD. C CAB. CFM C.J.A. CLG CPT C.T . C.W . D. DBL DIA. DIM. DISP. DP. DR. DS. DTL. DW EA. (E) ELEV.	CFM CUBIC FEET PER MINUTE C.J.A. CEILING JOIST CLG CEILING CPT CARPET C.T . CERAMIC C.W . COLD WATER D. DRYER DBL DOUBLE DIA. DIAMETER DIM. DIMENSION DISP. DISPOSAL DP. DEEP DR. DOOR DS. DOWNSPOUT DTL. DETAIL DW DISHWASHER EA. EACH (E) EXISTING		LAM. LAMINATED LAV. LAVATORY M.B. MEDICINE CABINET MFR MANUFACTURER MIN. MINIMUM MTD. MOUNTED MTL METAL (N) NEW N.I.C. NOT IN CONTRACT N.T.S. NOT TO SCALE O/OC. ON CENTER OPNG. OPENING O.S.A. OUTSIDE AIR P PROPERTY LINE PH. PHONE PLT. PLATE PLYWD PLYWOOD PR. PAIR STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STD. STA STR STC STR STRUCT. STR TO. T. STR TEXT. TEX		STREET STANDARD STEEL STORAGE STRUCTURAL SYNTHETIC SYSTEM SHEET VINYL TOP AND BOTTOM TONGUE AND GROOVE TOWEL BAR TOP OF CURB/TOP OF CONCRETE TELEPHONE TEMPERED TEXTURE THICK/THICKNESS THRESHOLD TOILET PAPER TRANSOM TREAD TELEVISION TYPICAL	 ALL INTERIOR WALLS SHALL BE 5/8" GYP. BD. U.N.O. ALL BEDROOMS SHALL PROVIDE ONE EGRESS WINDOW MEETING ALL OF THE FOLLOWING: AN OPENABLE AREA OF NOT LESS THAN 5.7 SQ. FT., A MINIMUM CLEAR 24" HEIGHT AND 20 INCH WIDTH, AND A SILL HEIGHT NOT OVER 44" ABOVE THE FLOOR. (310.4) PROVIDE AN 18" HIGH PLATFORM FOR WATER HEATER; VENT TO OUTSIDE AIR AND PROVIDE P&T VALVE WITH DRAIN TO OUTSIDE. PROVIDE SMOKE DETECTORS AT ALL EXIST'G BEDROOMS. PROVIDE BATTERY POWERED SMOKE DETECTORS @ (E) BEDROOMS, & HARDWIRE WITH BATTERY BACK-UP @ (N) BEDROOM(S) & HALL(S). CONSTRUCTION HOURS ARE FROM 7:00 AM UNTIL 8:00 PM MONDAY THROUGH SATURDAY. NO WORK IS TO OCCUR ON SUNDAY OR HOLIDAYS. ANY PLUMBING FIXTURES HAVING A FLOOD LEVEL RIM LOCATED BELOW THE NEXT UPSTREAM MANHOLE COVER IS REQUIRED TO HAVE A BACK WATER VALVE INSTALLED PER ALL OF THE REQUIREMENTS OF I.P.C. ALL WORK ON THIS PROJECT IS TO BE PERFORMED AND COMPLETED IN CONFORMITY WITH THE MOST RECENT EDITIONS OF THE CITY MUNICIPAL CODE, RESIDENTIAL BUILDING, PLUMBING, MECHANICAL, AND ELECTRICAL CODES. ALL WORK IS SUBJECT TO FIELD INSPECTION, ANY APPROVALS THAT APPEAR TO 	 PLEASE REMEMBER TO PRACTICE "BUILDING BETTER STORM WATER QUALITY" BY NOT WASHING DOWN CONTAMINATES INTO THE STREET AND CONTAIN WATER AND CONTAMINATES ON SITE AND PROPERLY REMOVE. KEEP STREET CLEAN AND FREE OF DEBRIS AND NO STORAGE OF CONSTRUCTION MATERIAL, EQUIPMENT, TRAILER, TEMPORARY TOILET FACILITIES. FOR MORE INFORMATION, PLEASE CONTACT ENGINEERING DIVISION. PLEASE CONTACT COMMUNITY SERVICES REGARDING WASTE MANAGEMENT PROGRAM REGARDING DISPOSAL OF CONSTRUCTION MATERIALS AND DEBRIS. PLEASE REMEMBER TO KEEP CLEAN CONSTRUCTION SITE AND STORE EQUIPMENT, MATERIALS AND DEBRIS IN THE REAR YARD, OUT OF VIEW FROM THE PUBLIC/STREET. PLEASE REMEMBER TO BE CONSIDERATE OF NEIGHBORS BY OBSERVING REQUIRED HOURS OF CONSTRUCTION, CLEAN CONSTRUCTION SITES, MAINTAINING LANDSCAPING AND BY COMPLETING THE PROJECT IN A TIMELY MANNER. 	
ELECT. E.P.A. EQ. EXH. EXT.	ELECTRICAL ELECTRICAL PANEL EQUAL EXHAUST EXTERIOR	P.T.D.F. R. RAD. R.A.G. REF. REF.	PRESSURE TREATED DOUGLAS FIR RISER RADIUS RETURN AIR GRILLE REFRIGERATOR REFERENCE	UNFIN. U.N.O. UR. V. VAR.	UNFINISHED UNLESS NOTED OTHERWISE URINAL VENT VARIES	AUTHORIZE NON-CONFORMITY WITH THE ADOPTED STANDARDS ARE NOT VALID. ARCHITECTU	JRAL SYMBOLS	
F. FAU FIN. FLR. FL. FLUOR. FPM FRM'G FR. DR. FT.	FIXED FORCED AIR UNIT FINISH FLOOR FLUSH FLUORESCENT FEET PER MINUTE FRAMING FRENCH DOOR FOOT	RE/S REV. REQ'D RM. RO. R.O. RDWD. S & P S.A.G. SCHED.	RE-SAWN REVERSE REQUIRED ROOM ROUGH ROUGH OPENING REDWOOD SHELF & POLE SUPPLY AIR GRILLE SCHEDULE	VEN. VENT. VERT. VOL. V.T.R. V.T.W. W. w/ W/O WARD.	VENEER VENTILATION VERTICAL VOLUME VENT THROUGH ROOF VENT THROUGH WALL WASHER WITH WITHOUT WARDROBE	BUILDING SECTION SECTION INDICATOR SHEET NUMBER DETAIL REFERENCE	REVISION REFERENCE REVISION NUMBER REFER TO TITLE SHEET INTERIOR ELEV. REFERENCE	
FTG. F.H.A. GA. GALV. G.D.A. G.F.I. GL. GYP. G.B.A.	FOOTING FULL HEIGHT GAGE GALVANIZED GARBAGE DISPOSAL GROUND-FAULT CIRCUIT INTERRUPTER GLASS OR GLAZING GYPSUM GYPSUM BOARD	S.C. S.D. S.H. SHTG. SHR. SHT. SIM. SIM.	SOLID CORE SMOKE DETECTOR SINGLE HUNG SHEATHING SHOWER SHEET SIMILAR SLIDING	W.A. WD. WDW. WI. W.I.C. W.P. W.R. WSCT.	WATER CLOSET WOOD OR WIDTH WINDOW WROUGHT IRON WALK-IN CLOSET WEATHERPROOF WATER RESISTANT WAINSCOT	# COFFSET REFERENCE #" DETAIL NUMBER OFFSET REFERENCE DIFFERENTIAL IN FLOOR LEVEL.	B C INT. ELEV VIEW SHEET NUMBER ROOF SLOPE REFERENCE ROOF PITCH	
G.B.A. H R	HOSE RIBB	SLPG.	SLOPING	WT.	WEIGHT	OR FINISH SURFACE		

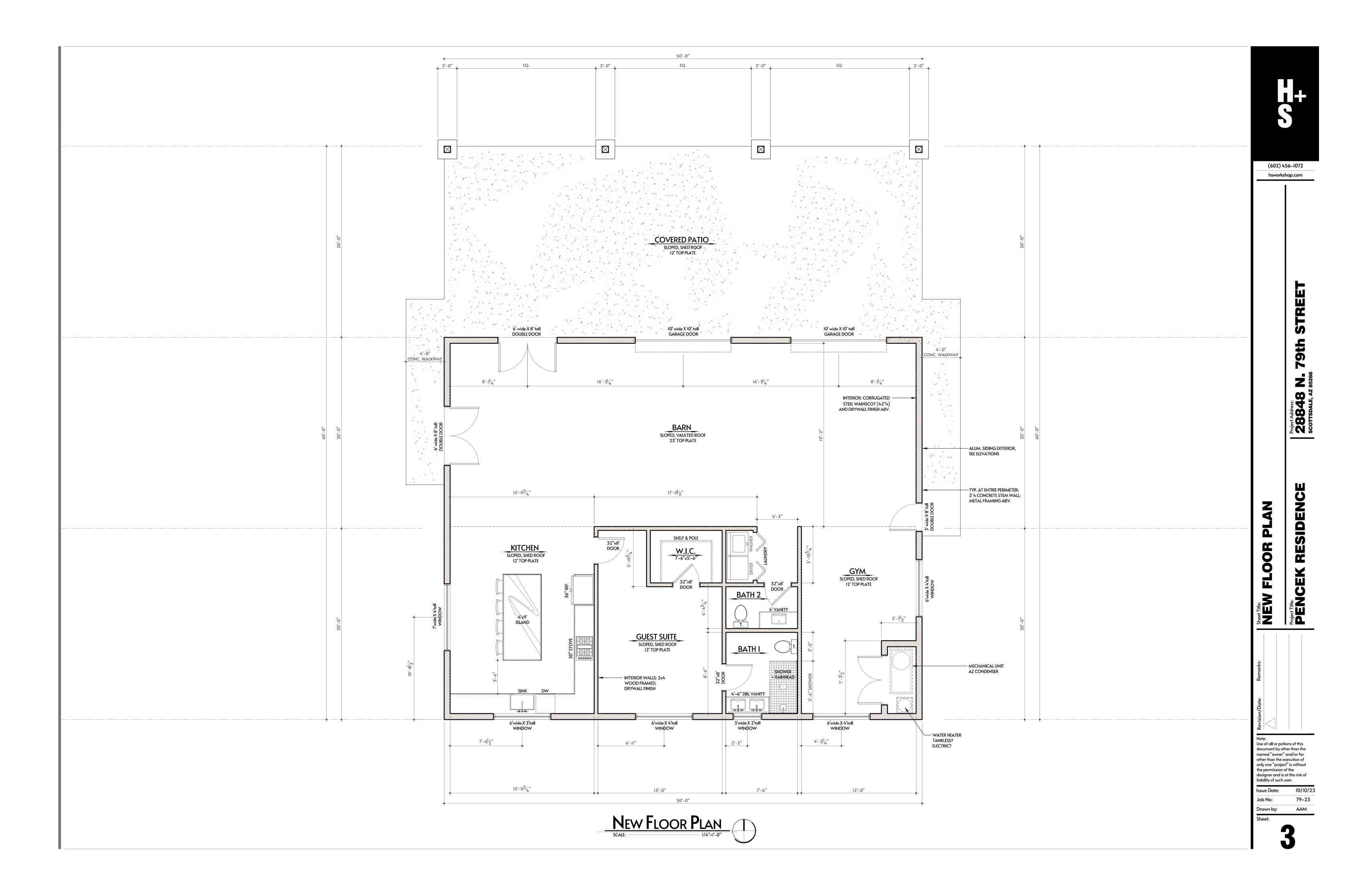
HOSE BIBB

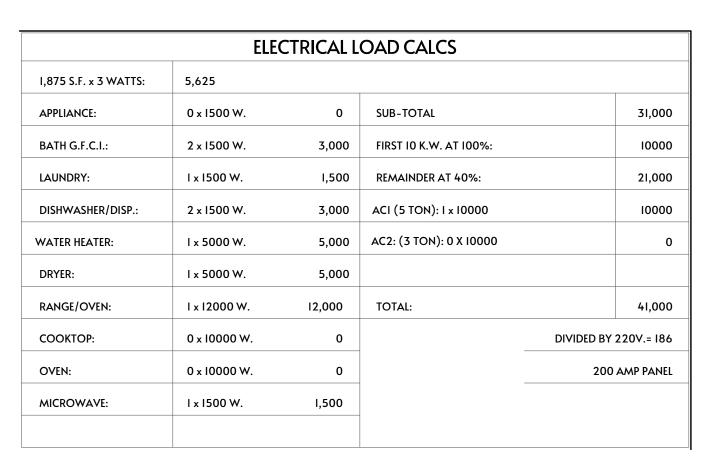
SHEET INDEX PROJECT INFORMATION **ARCHITECTURAL** PROJECT TITLE: PENCEK RESIDENCE PROJECT ADDRESS: 28848 N 79th STREET AI TITLE SHEET SCOTTSDALE, AZ 8526 216-69-072 A3 NEW FLOOR PLAN SE4 W4 NE4 SE4 SEC 26 EX S 25F RD TYLER PENCEK TRUST A4 ELECTRICAL PLAN CONTRACTOR: A5 EXTERIOR ELEVATIONS DESIGNER: HS WORKSHOP (602) 456-1072 (602) 456-1072 amoreno@hsworkshop.com A7 ROOF PLAN hsworkshop.com **ZONING & AGENCY INFORMATION** CITY OF SCOTTSDALE / COUNTY OF MARICOPA ZONING: CONSTRUCTION TYPE: SPECIAL REVIEW: SPECIAL DISTRICT: (YES OR NO) PROPERTY INFORMATION YEAR BUILT: ELECT. PANEL SIZE: SEWER TYPE: SETBACKS: SIDES: BLD'G SEPARATION: MAX HEIGHT: LOT AREA: **EXISTING BUILDING AREA: EXISTING RESIDENCE (2-STORY)** 4,740 SF — Habitable Are **EXISTING GARAGE** EXISTING COVERED PATIO/DECK 896 SF ATTACHED CARPORT 822 SF TOTAL (E) BUILDING AREA: 7,670 SF NEW BUILDING AREA: EXISTING RESIDENCE (2-STORY) 4,740 SF — Habitable Are EXISTING GARAGE 720 SF EXISTING COVERED PATIO/DECK 896 SF 492 SF ATTACHED CARPORT 822 SF NEW BARN (DETACHED) 3,000 SF TOTAL (E) BUILDING AREA: SCOPE OF WORK NEW BARN: - 2,000 SF INTERIOR AREA - 1,000 SF COVERED PATIO (OPEN IN THREE SIDES) HOME INFORMATION # OF STORIES: BASEMENT: NO NO SPRINKLED: CONCRETE TILE TYPE OF ROOF: CONVENTIONAL (VERIFY IN FIELD) ROOF FRAMING: EXT. WALL FINISH: STUCCO INT. WALL FINISH: DRYWALL SLAB ON GRADE FOUNDATION TYPE: TYPE AND LOCATION HVAC: TYPE OF APPL: ELECTRIC CODE INFORMATION VICINITY MAP APPLICABLE CODES: THE PROJECT MUST COMPLY WITH THE FOLLOWING CODES: 2021 INTERNATIONAL RESIDENTIAL CODE (IRC) AMENDMENTS 2021 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) AMENDMENTS 2021 INTERNATIONAL GREEN CONSTRUCTION CODE (IGCC) AMENDMENTS 2021 INTERNATIONAL BUILDING CODE (IBC) AMENDMENTS 2021 INTERNATIONAL FIRE CODE (IFC) AMENDMENTS DIXILETA DR 2021 INTERNATIONAL EXISTING BUILDING CODE (IEBC) 2021 INTERNATIONAL PLUMBING CODE (IPC) AMENDMENTS 2021 INTERNATIONAL MECHANICAL CODE (IMC) AMENDMENTS 2021 INTERNATIONAL FUEL GAS CODE (IFGC) AMENDMENTS 2020 NATIONAL ELECTRICAL CODE (NEC) AMENDMENTS 2021 INTERNATIONAL SWIMMING POOL AND SPA CODE (ISPSC) AMENDMENTS VIA DONA RD VIA DONA RD Use of all or potions of this document by other than the named "owner" and/or for DALE LN CONSULTANT(S) other than the execution of only one "project" is without the permission of the designer and is at the risk of liability of such user. Issue Date:

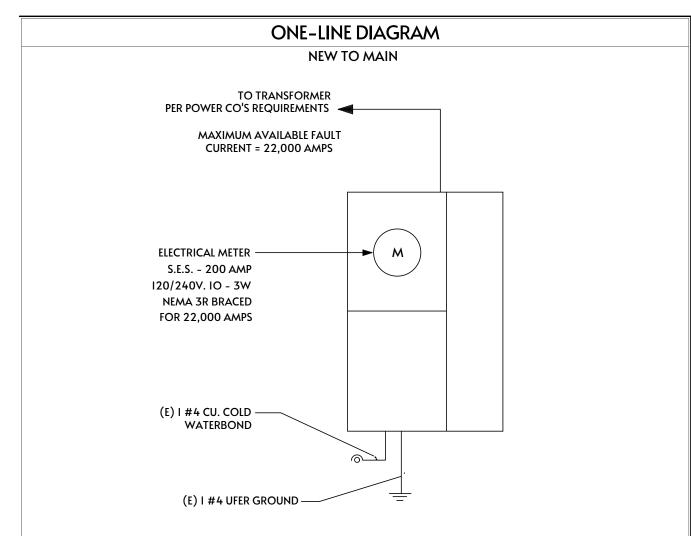
NOT TO SCALE

TITLE SHEET









ARC-FAULT CIRCUIT INTERRUPTER PROTECTION

ALL BRANCH CIRCUITS THAT SUPPLY 120-VOLT, SINGLE PHASE, 15-AND-20-AMPERE OUTLETS INSTALLED IN FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, AND SIMILAR ROOMS OR OR AREAS SHALL BE PROTECTED BY A COMBINATION TYPE ARC-FAULT CIRCUIT INTERRUPTER INSTALLED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT.

	ELECTRICA	<u>- </u>		- 	
00 AMPS 120/240 VOLTS I IAIN BREAKER	O, 3-WIRE				NEMA
USE	C.B.	#	#	C.B.	USE
IR CONDITIONING	50	1	2	20	APPLIANCE
п п	2	3	4	20	REFRIFGERATOR
ANGE/OVEN	30	5	6	20	MICROWAVE
RYER	30	7	8	20	LAUNDRY
VATER HEATER	30	9	10	20	GP/DISHWASHER
ALL	I5 AFCI	П	12	15	LIGHTING & RECEPT'S
PARE		13	14	15	LIGHTING & RECEPT'S
и и		15	16	15	LIGHTING & RECEPT'S
PARE		17	18	15 GFCI	OUTDOOR RECEPT'S
и и		19	20	20 GFCI	MASTER BATH
PARE		21	22	20 GFCI	BATH 2
и и		23	24	I5 AFCI	MASTER BEDROOM
PARE		25	26	I5 AFCI	BEDROOM #1
н н		27	28	I5 AFCI	BEDROOM #2
PARE		29	30	I5 AFCI	BEDROOM #3
н н		31	32	I5 AFCI	ENTRY
PARE		33	34	I5 AFCI	DINING ROOM
и и		29	36	I5 AFCI	FAMILY ROOM
PARE		31	38	I5 AFCI	SMOKE DETECTORS
п п		33	40		SPARE

ELECTRICAL SYMBOLS							
\$	SWITCH, SINGLE POLE, at +36" A.F.F U.N.O.						
\$ ^D \$ ³	DIMMER SWITCH, SINGLE POLE						
\$ ³	SWITCH, 3-WAY						
\$ ^{os}	SWITCH, OCCUPANCY SENSOR						
	4-PLEX RECEPTACLE						
	RECEPTACLE, AFCI (+12" UNLESS OTHERWISE NOTED)						
WP. GFI ⊕	WEATHER PROOF/GROUND FAULT INDICATOR						
220v- ⊘	RECEPTACLE, 220V						
	I/2 HOT / I/2 SWITCH RECEPTACLE						
#	RECESSED CAN LIGHT (IC RATED, GASKETED or SEALED)						
	WALL-MOUNTED LIGHT FIXTURE						
	SURFACE MOUNT LIGHT FIXTURE						
(SD) CO	SMOKE DETECTOR & CARBON MONOXIDE ALARM						
0	EXHAUST FAN						
€	SECURITY LIGHT, EXTERIOR, MOTION SENSOR						
	J BOX FOR CEILING FAN USE APPROVED OUTLET BOXES SUPPORT PER IRC E3805.8						
	AREA OF NO WORK						

SMOKE ALARM &

CARBON MONOXIDE ALARM NOTE

I. SMOKE ALARMS SHALL COMPLY w/ NFPA 72 & SECTION R314 OF THE 2018 IRC.

 SMOKE ALARMS SHALL BE LISTED IN ACCORDANCE w/ UL 217. COMBINATION SMOKE & CARBON MONOXIDE ALARMS SHALL BE LISTED IN ACCORDANCE w/ UL217 & UL 2034.

3. LOCATION:

. LOCATION: - IN EACH SLEEPING ROOM.

- OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS

- ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS & HABITABLE ATTICS & NOT INCLUDING CRAWL SPACES & UNINHABITABLE ATTICS.

- SMOKE ALARMS SHALL BE INSTALLED NOT LESS THAN 3 ft HORIZONTALLY FROM THE DOOR OR OPENING OF A BATHROOM THAT CONTAINS A BATHTUB OR SHOWER UNLESS THIS WOULD PREVENT PLACEMENT OF A SMOKE ALARM REQ. BY THIS SECTION.

4. COMBINATION SMOKE & CARBON MONOXIDE DETECTORS SHALL BE PERMITTED TO BE INSTALLED IN A FIRE ALARM SYSTEMS IN LIEU OF SMOKE DETECTORS, PROVIDED THAT THEY ARE LISTED IN ACCORDANCE w/ UL 268 & UL 2075.

CARBON MONOXIDE:

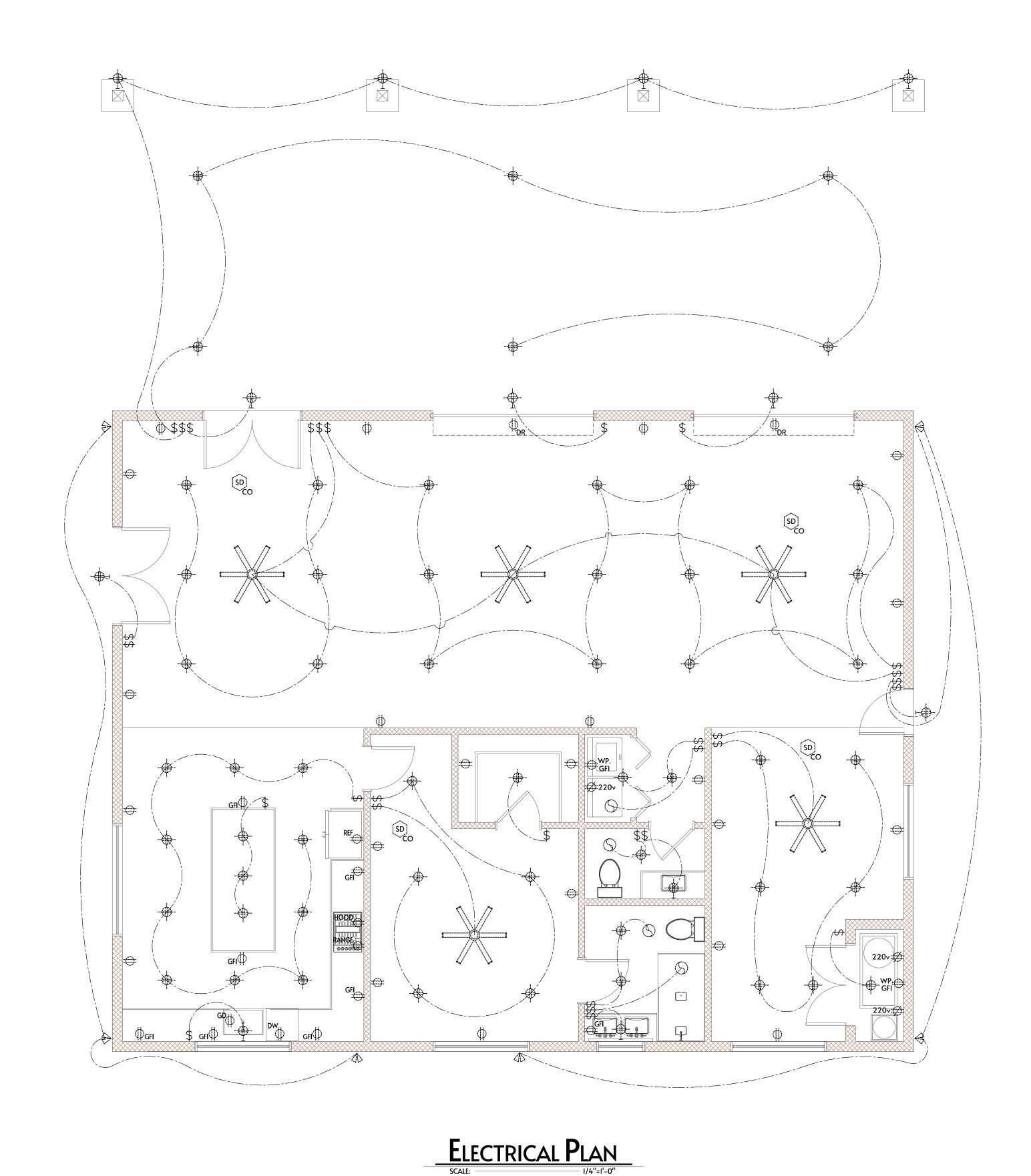
I. CARBON MONOXIDE ALARMS SHALL COMPLY w/SECTION R315, 2018 IRC.

2. FOR NEW CONSTRUCTION, CARBON MONOXIDE ALARMS SHALL BE PROVIDED IN DWELLING UNITS WHERE EITHER OR BOTH OF THE FOLLOWING CONDITIONS EXIST:

THE DWELLING UNIT CONTAINS A FUEL-FIRED APPLIANCE.
 THE DWELLING UNIT HAS AN ATTACHED GARAGE w/AN OPENING THAT COMMUNICATES w/THE DWELLING UNIT.

ELECTRICAL PROJECT NOTES

- I. REPLACE EXISTING ELECTRICAL WIRING AS REQUIRED AND REWIRE ELECTRICAL PER 2018 NATIONAL ELECTRICAL CODE/ NFPA-70 REPLACE EXISTING LIGHT FIXTURES AS REQUIRED
- 2. AFCI BRANCH CIRCUITS IN ALL SEE PANEL SCHEDULE
- 3. ALL PROPOSED AND EXISTING BEDROOMS AND ROOM LEADING TO BEDROOMS SHALL HAVE HARD WIRED INTERCONNECTED SMOKE DETECTORS W/BACKUP BATTERY POWER
- 4. ALL 125 VOLT, 15- AND 20- AMPHERE RECEPTACLES WITH IN 5'-5" OF FINISH FLOOR SHALL BE TAMPER RESISTANT -E4002.14
- 5. HALLWAY SMOKE DETECTORS TO BE A MIN. OF 3'-0" FROM RETURN AIR VENTING. ALL SMOKE DETECTORS AND COMBO CO2 DETECTORS SHALL BE HARDWIRED AND INTERCONNECTED PER IRC R314 & R315
- 6. LUMINARIES INSTALLED IN WET OR DAMP LOCATIONS SHALL BE INSTALLED SO THAT WATER CANNOT ENTER OR ACCUMULATE IN WIRING COMPARTMENTS, LAMP HOLDERS OR OTHER ELECTRICAL PARTS PER IRC E4003.9
- AIR CONDITIONING DISCONNECTS SHALL HAVE WORKING SPACE AND CLEARANCE PER IRC E3405
- 8. EXHAUST AIR FROM BATHROOMS, KITCHENS AND TOILET ROOMS SHALL BE EXHAUSTED DIRECTLY TO THE OUTDOORS, NOT RE-CIRCULATED OR DISCHARGED INDOORS. (MI507.2 AMENDED)
- 9. EXHAUST FANS IN BATHROOMS WITH A SHOWER OR TUB SHALL BE PROVIDED WITH A DELAY TIMER OR HUMIDITY/CONDENSATION CONTROL SENSOR. EXHAUST FANS SHALL BE SWITCHED SEPARATELY FROM LIGHTING SYSTEMS. (R303.3) AMENDED.



H+S

(602) 456-1072

hsworkshop.com

th STREET

28848 N. 79th

SEK RESIDENCE

Revision/Date: Remarks: ELE

Note:
Use of all or potions of this document by other than the named "owner" and/or for other than the execution of only one "project" is without the permission of the designer and is at the risk of liability of such user.

liability of such user.

Issue Date: 10/10/23

Job No: 79-23

/

Note:
Use of all or potions of this document by other than the named "owner" and/or for other than the execution of only one "project" is without the permission of the designer and is at the risk of liability of such user.

liability of such user.

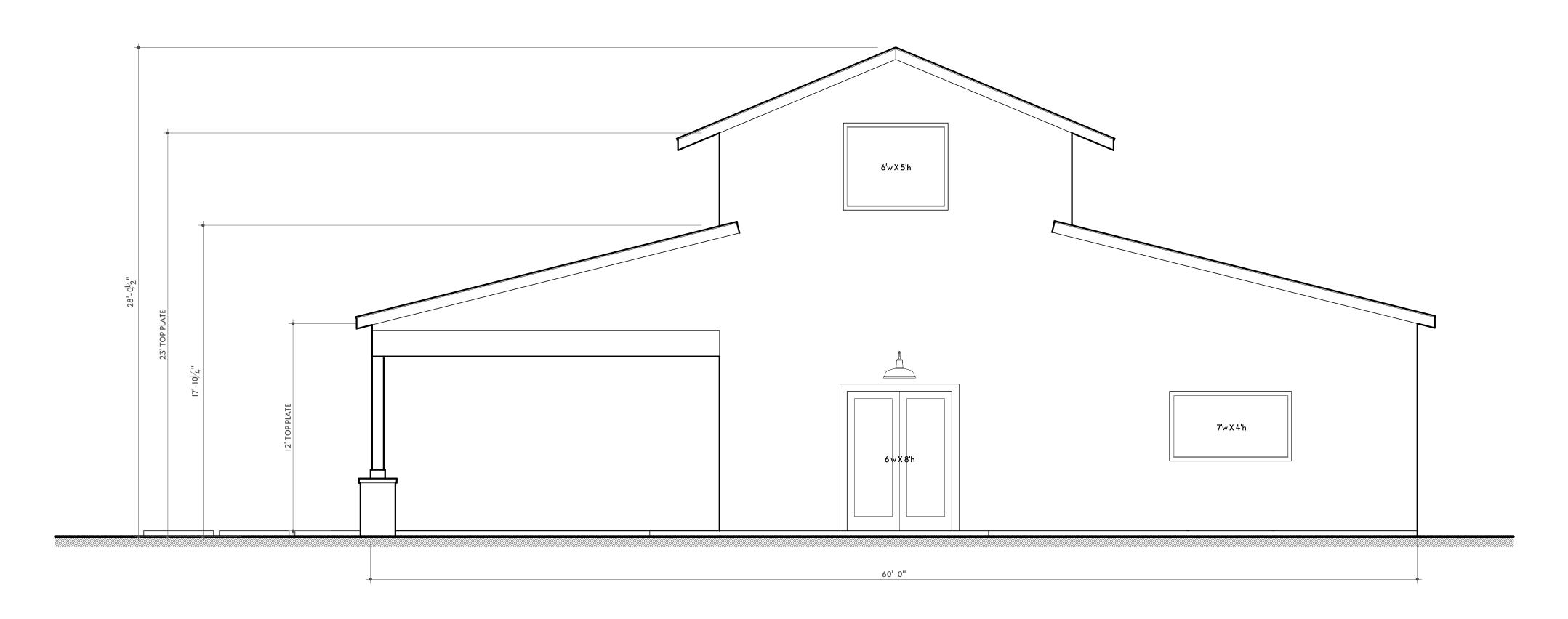
Issue Date: 10/1

Job No: 79-

vn by: et:

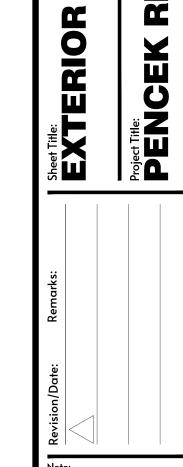


I - NORTH ELEVATION



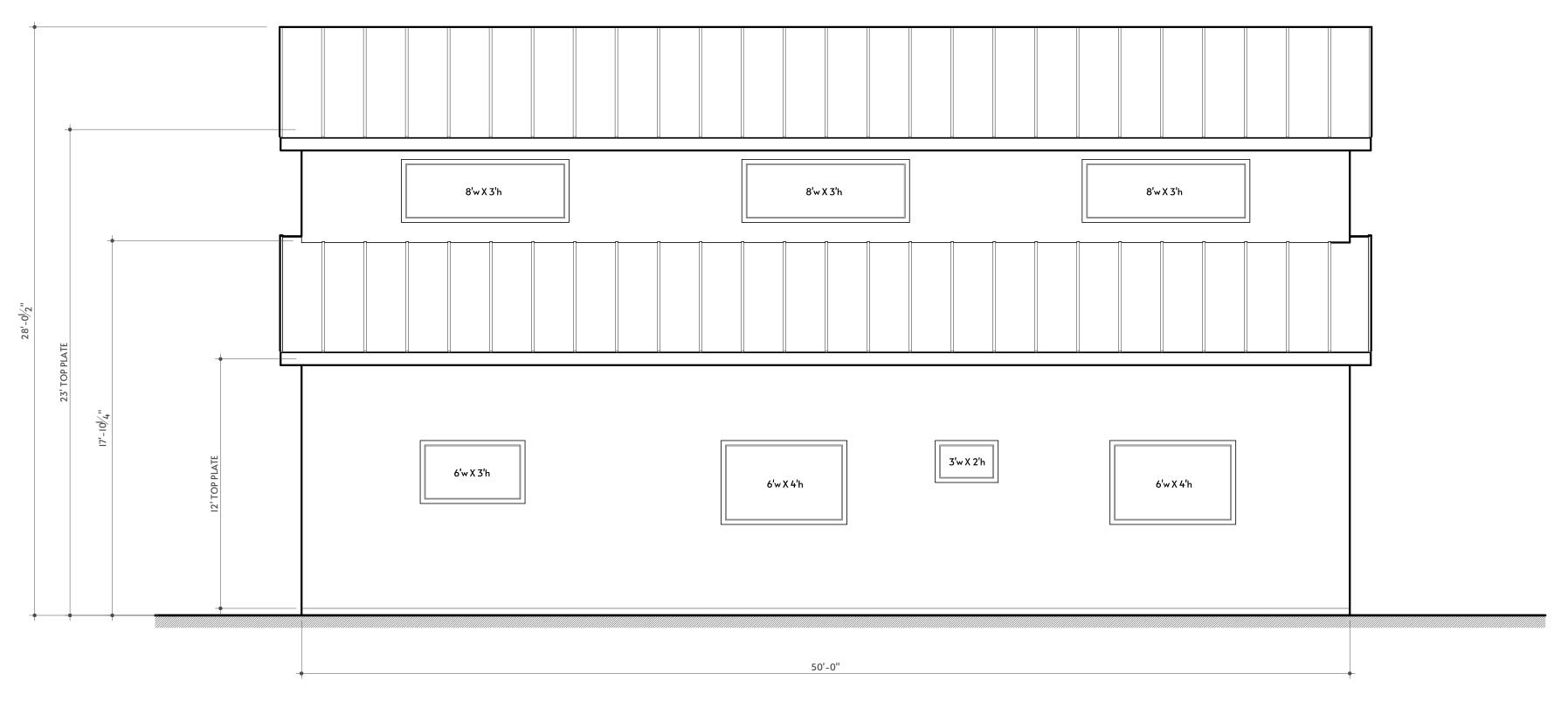
2 - WEST ELEVATION

1/4"=1'-0" REAR YARD

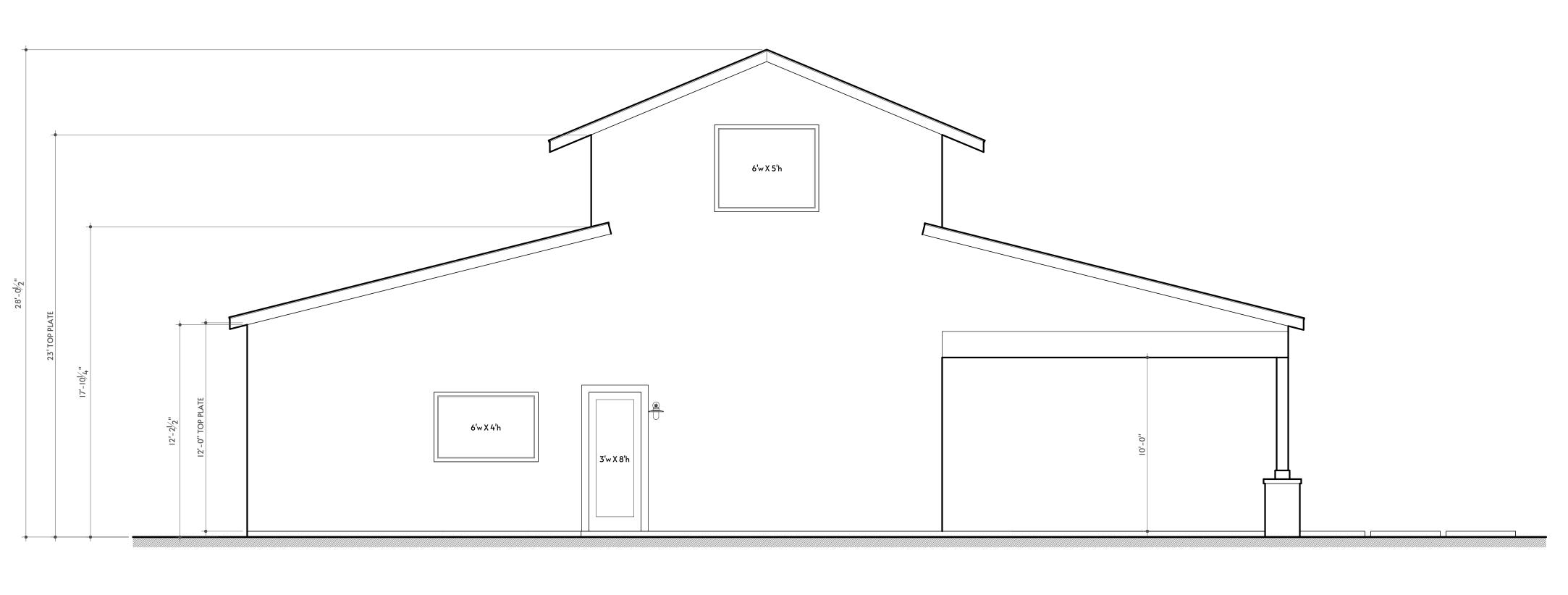


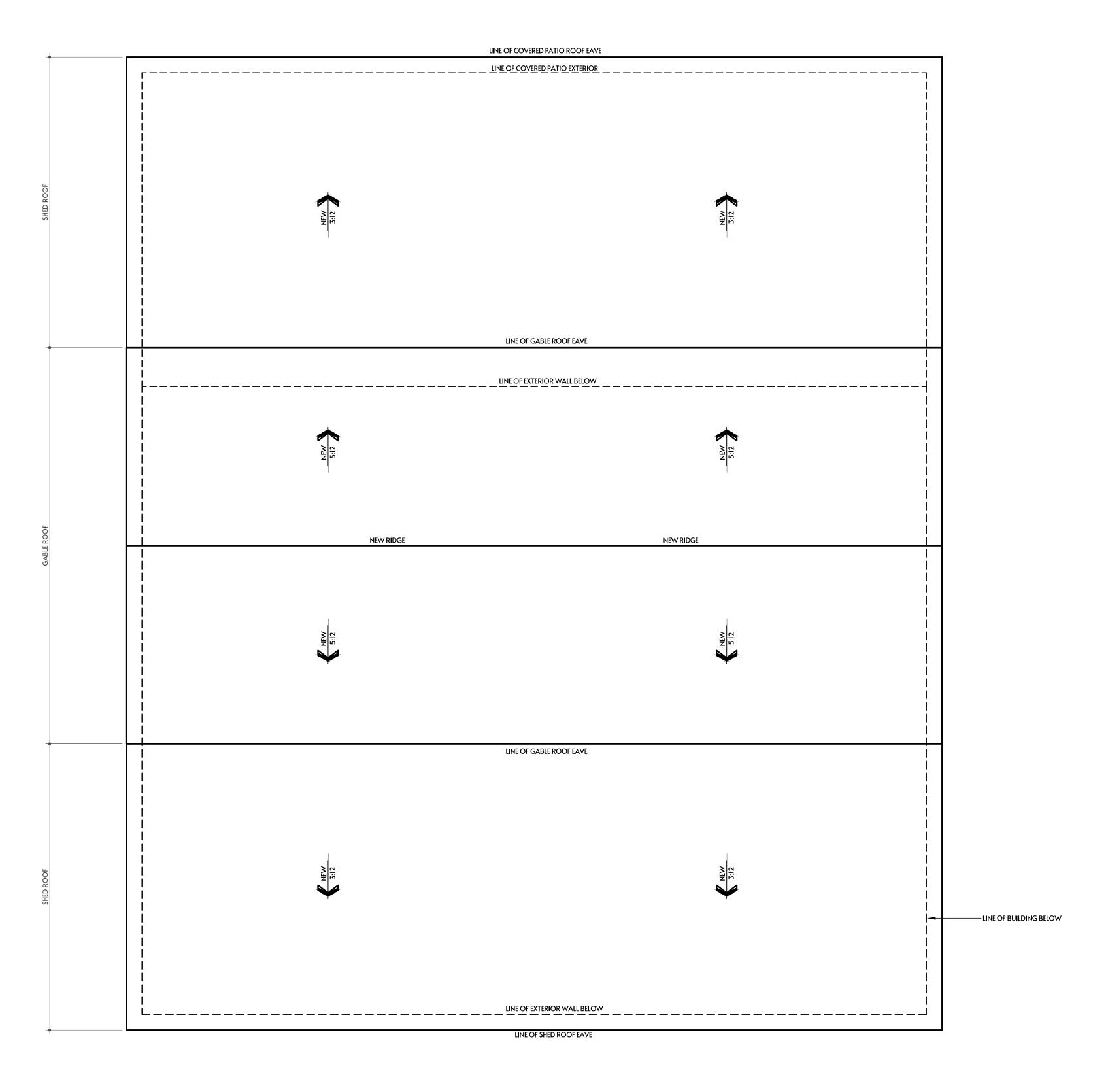
Note:
Use of all or potions of this document by other than the named "owner" and/or for other than the execution of only one "project" is without the permission of the designer and is at the risk of liability of such user.

Issue Date:



3 - SOUTH ELEVATION 1/4"=1'-0" SIDE YARD





(602) 456-1072

Note:
Use of all or potions of this document by other than the named "owner" and/or for other than the execution of only one "project" is without the permission of the designer and is at the risk of liability of such user.

Issue Date: 10/10/23