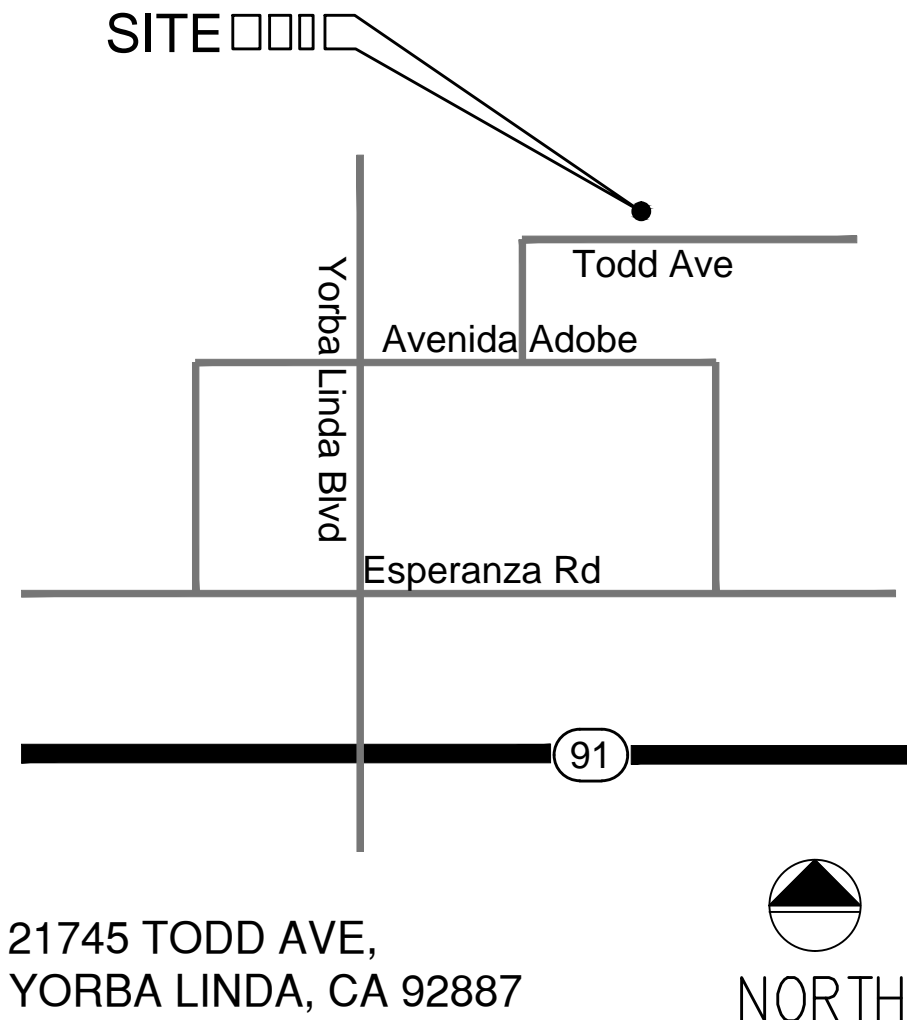
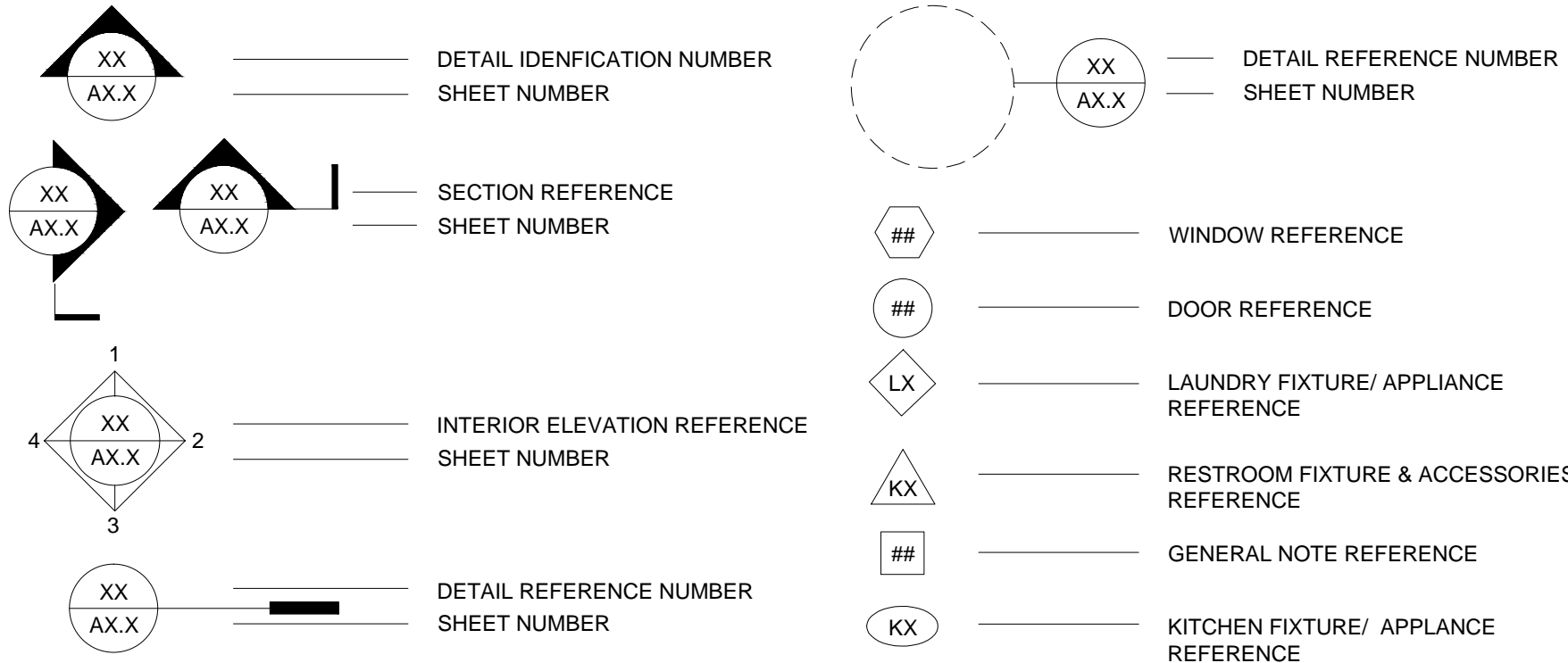
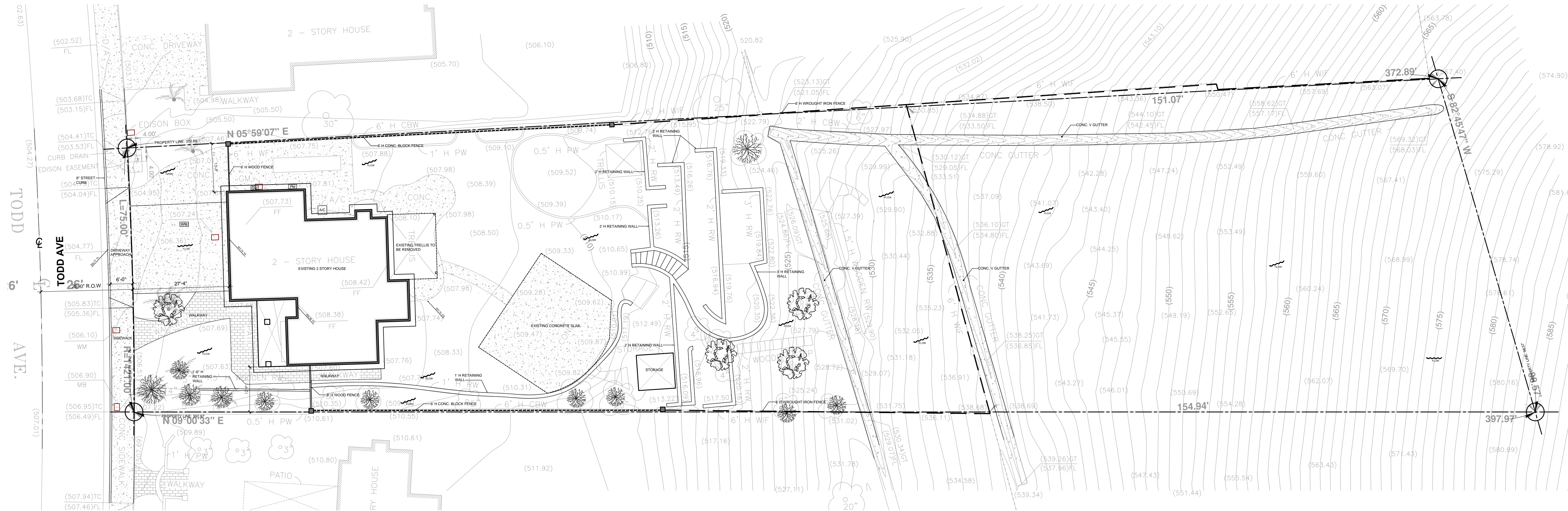
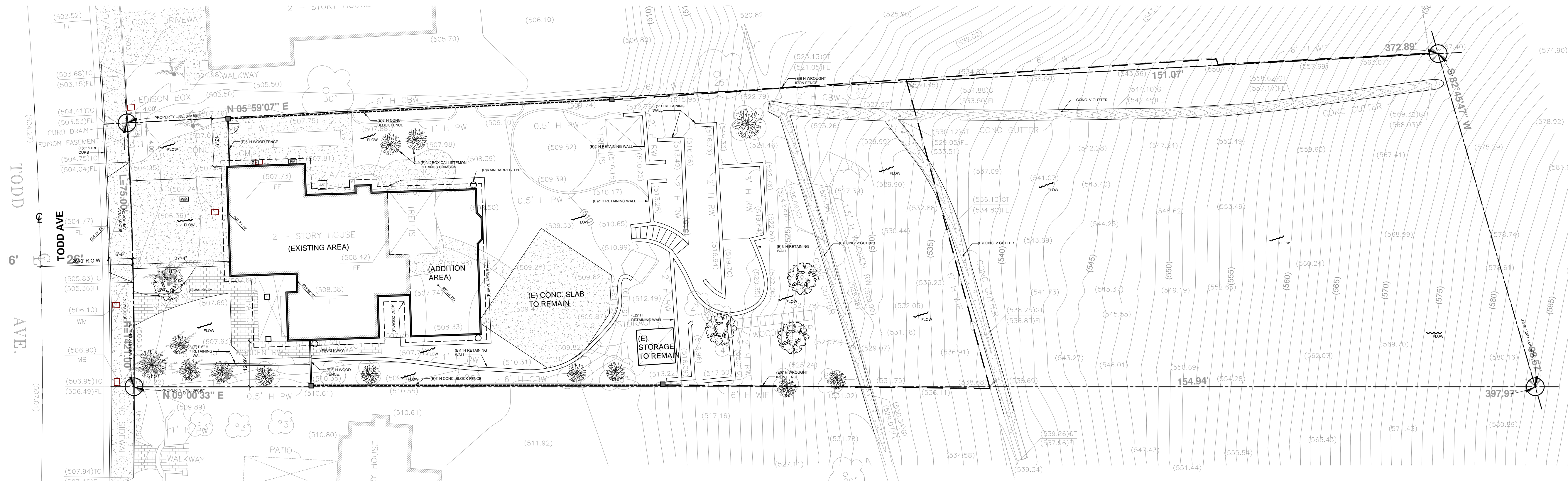


NO FIRE SPRINKLERS INSTALLED AT EXISTING DWELLING.		SEPARATE PERMIT: FIRE DEPT. PERMIT		PROJECT ADDRESS: 21745 TODD AVE, YORBA LINDA, CA 92887 OWNER: JIAN HE HOME ADDRESS: 21745 TODD AVE, YORBA LINDA, CA 92887  APN: 35169109 SITE AREA: 0.7 ACRES ZONING: R-1 OCCUPANCY: R1 CONSTRUCTION TYPE: V-B FIRE SPRINKLERS: NO NUMBER OF DWELLING: 1 BUILDING LEVELS: 2  LEGAL DESCRIPTION: LOT 27 OF TRACT NO. 12020, IN THE CITY OF YORBA LINDA, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN BOOK 538 PAGES 42-48 OF MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY  EXISTING DWELLING 1,176 SF. (LOWER FLOOR): EXISTING GARAGE: 468 SF. EXISTING PORCH: 166 SF.		EXISTING STORAGE: 105 SF EXISTING CONCRETE SLAB: 898 SF. TOTAL EXISTING LOT USE: 2,813 SF.  ADDITION LOT USE: (LOWER FLOOR): 934 SF.  TOTAL PROPOSED LOT USE AREA: 3,747 SF.  PROPOSED LOT COVERAGE: 3,747 SF./ 30,492 SF.=12%  EXITING LIVING AREA: 2,235 SF. ADDITION LIVING AREA: 1,783 SF.  PROPOSED TOTAL LIVING AREA: 4,018 SF.		2023 CALIFORNIA RESIDENTIAL CODE (CRC) AND/ OR 2023 CALIFORNIA BUILDING CODE (CBC) AS APPLICABLE 2023 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN) 2023 CALIFORNIA ELECTRICAL CODE (CEC) 2023 CALIFORNIA MECHANICAL CODE (CMC) 2023 CALIFORNIA PLUMBING CODE (CPC) 2023 CALIFORNIA FIRE CODE (CFC) 2023 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS (CBEES)									
NO SPRINKLERS TO BE INSTALLED TO ADU										A- 1.0 COVER SHEET A- 2.0 SITE PLAN A- 3.0 EXISTING FLOOR PLAN A- 3.1 PROPOSED FLOOR PLAN A- 3.2 ROOF PLAN A- 4.0 EXISTING ELEVATION A- 4.1 PROPOSED FLOOR PLAN A- 4.2 PROPOSED FLOOR PLAN A- 4.3 PROPOSED SECTION A- 5.0 DETAIL							
1.0 FIRE NOTES		1.1 PERMIT NOTES								ARCHITECTURAL DESIGN BY:  MAPLE BUILDING DESIGN  CONTACT: SEAN JI TEL: (618)424-7403 FAX: (626)461-0573 1249 S DIAMOND BAR BLVD DIAMOND BAR, CA 91765							
2 CONSULTANTS		3 REFLECT PROPOSED WORK		4 PROJECT DATA		5 APPLICABLE BUILDING CODE		6 VICINITY MAP SCALE: N.T.S		7 SHEET INDEX							
1. The contractor and/or subcontractors shall visit and review conditions prior to submitting bids. 2. The contractor shall assume sole and complete responsibility for jobsite conditions during construction of this project including safety of all persons and property. This requirement shall apply continuously and not be limited to normal working hours. The contractor shall provide public protection as necessary and required by governing city agencies. 3. The work shall conform to the applicable building code and other ordinance codes and regulations listed in the specifications or on the drawings and required by local building authorities. The governing codes, rules and regulations are collectively referred to as "The Code". The contractor shall report any inconsistencies, conflicts or omissions he may discover to the architect for interpretation prior to performing the work. 4. The general contractor shall verify all conditions and dimensions on the job site and report any and all discrepancies and/or unusual conditions to the designer prior to finalizing bids or commencement of any construction. 5. Trade names and manufactures referred to are for quality standards only. Substitutions will be permitted when they have been submitted to and approved by the owner and designer prior to their purchase and incorporation into the work. 6. The contractor shall be responsible for all costs for inspections and/or tests, unless noted otherwise. 7. All ramps shall have a non-slip finish. 8. Do not scale these drawings. Should any dimensional discrepancies be encountered, clarifications shall be obtained from the designer. 9. Unless otherwise noted on these drawings or in the specifications as being N.I.C or existing, all items, materials, etc., and the installation of same are a part of the contract defined by these drawing specifications. 10. The building and its facilities shall be accessible and functional to the physically handicapped. 11. Details are intended to show the intent of the design. Minor modifications may be required to suit the field dimensions or conditions and such modification shall be included as part of the work of the contract. 12. All interior wall dimensions are to the face of the stud unless otherwise noted. 13. All exterior wall dimensions are to face of concrete block or two face of stud unless otherwise noted. 14. The contractor shall provide solid blocking, unless noted otherwise as required for nailing of all interior and exterior trims, finishes, and shall provide for all the necessary Framing and bracing for the installation of N.I.C. equipment indicated. 15. Provide metal trim or casing at all edges of plaster or drywall where it terminates or meets any other material, except floors. 16. The contractor shall verify location and size of all floor, roof, and wall openings with all applicable drawings. 17. Keep piping as close to walls and as high to underside of roof framing as possible. 18. Where larger studs or furring are required to cover ducts, piping conduit, etc., the larger stud or furring shall extend the full length of the surface involved. 19. The contractor shall verify inserts and embedded items with all applicable drawings before pouring concrete. 20. All exterior expose Metals (Trims, railing, frames, moldings, Etc.) shall be painted, unless noted otherwise. 21. All exterior wall openings, flashing, coping, and expansion joints shall be weatherproof. 22. All roof drains shall be located at the lowest point of the roof taking into consideration the camber of beams and deflection of cantilevers. Contractor shall verify that positive drainage exists from all points on roof prior to installing deck. 23. Glazing Notes: A) All fixed and operable windows from 0 to 50 square feet in area shall have ¼" minimum glass grip and ¼" minimum glass edge clearances. B) All fixed and operable windows over fifty square feet in area shall have ½" minimum glass grip and ¼" minimum glass edge clearances. C) Glazing in aluminum doors shall have ¾" minimum glass grip and ½" minimum glass edge clearance. D) All window and door glazing shall have continuous glazing rabbet and glass retainer and resilient setting material.				8 REFERENCE SYMBOLS		AC. T.-ACOUSTIC TILE AFF-ABOVE FINISH FLOOR ALT-ALTERNATE ALUM-ALUMINUM ANCH-ANCHOR APPROX-APPROXIMATELY ARCH-ARCHITECT/ BR-CS.-BRICK COURSE BLDG-BUILDING BLK-BLOCK B.M.-BENCH MARK BM-BEAM B.N.-BULL NOSE BNT-BENT BMT-BOTTOM C.B-CATCH BASIN CEM-CEMENT CERT.T.-CERAMIC TILE C.J-CONTROL JOINT CLR.-CLEAR CLG-CEILING CMU-CONCRETE MASONRY UNIT COL-COLUMN COMP.-COMPOSITION CONC.-CONCRETE CONSTR.-CONSTRUCTIO CONT.-CONTINUOUS CONTR.-CONTRACTOR CTR.-CENTER DET.-DETAIL DF-DRINKING FOUNTAIN DIA.-DIAMETER DIM-DIMENSION D.O.- DOOR OPENING DS-DOWNSPOUT DWG-DRAWING EIFS-EXT. INSULATION & FINISH SYSTEM ZEL-ELEVATION (SEA LEVEL)		ELEC.-ELECTRICAL ELEV.-ELEVATION EXP-EXPANSION E.J.-EXPANSION JOINT EXT-EXTERIOR F.D.-FLOOR DRAIN F.E.-FIRE EXTINGUISHER FIN-FINISH FLR-FLOOR FDN-FOUNDATION FOM-FACE OF MASONRY FPHB-FROST PROOF HOSE BIBB FURR-FURRING FVC-FIRE VALVE CABINET GA.-GAUGE GAL.V.-GALVANIZED GEN-GENERAL GRFC-GLASS FIBER REINFORCED GLASS GRFG-GLASS FIBER REINFORCED GYPSUM-GLASS/GLAZING GYP.BD.-GYPSUM BOARD HDWE-HARDWARE-HOSE BIBB- HOLLOW METAL-HYDRANT I.D.-INSIDE DIAMETER INSUL-INSULATION JT-JOINT LAV-LAVATORY LG-LONG LLH-LONG LEG HORIZONTAL LLV-LONG LEG VERTICAL L.P.-LOW POINT/LIGHT PANEL LT- LIGHT MAR-MARBLE MAS-MASONRY MAX-MAXIMUM MECH.-MECHANICAL MTL-METAL		MFR-MANZA MH-MANHOLE MIN.-MINIMUM MISC.-MISCELLANEOUS NIC-NOT IN CONTRACT NO-NUMBER O/A-OVERALL O/C-ON CENTER O.D.-OUTSIDE DIAMETER OH-OVERHELD O/O-OUT TO OUT OPNG-OPENING PC-PIECE PL-PLATE PLAS-PLASTER PLBG-PLUMBING NUMBER PLYWD-PLYWOOD POL-POLISHED PROJ-PROJECT PTD-PAINTED R-RADIUS RAILG R.D.-ROOF DRAIN RE-INF.-REINFORCEMENT/ REINFORCED REQD.-REQUIRED RM-ROOM R.O.-ROUGH OPENING S-SNK SHT.-SHEET S.M.-SHEET METAL SQ.-SQUARE SPM-SINGLE PLY MEMBRANE S.S-SLOP/SERVICE SINK S.STL-STAINLESS STEEL STD-STANDARD STRUCT.-STRUCTURAL		SUPSP-SUSPENDED T/-TOP OF T.D.-TRENCH TERR-TERRAZZO TYP-TYPICAL VCT-VINYL COMPOSITION TILE W.C.-WATER CLOSET WD-WOOD WF-WEIGHT WWF-WELDED WIRE FABRIC		<p><b>ELECTRICAL NOTES</b></p> <p>210.11 Branch Circuits Required Branch circuits for lighting and for appliances, including motor-operated appliances, shall be provided to supply the loads calculated in accordance with 220.10. In addition, branch circuits shall be provided for specific loads not covered by 220.10 where required elsewhere in this Code and for dwelling unit loads as specified in 210.11(C). (A) Number of Branch Circuits The minimum number of branch circuits shall be determined from the total calculated load and the size or rating of the circuits used. In all installations, the number of circuits shall be sufficient to supply the load served. In no case shall the load on any circuit exceed the maximum specified by 220.18. (B) Load Evenly Proportioned Among Branch Circuits Where the load is calculated on the basis of volt-amperes per square meter or per square foot, the wiring system up to and including the branch-circuit panelboard(s) shall be provided to serve not less than the calculated load. This load shall be evenly proportioned among multioutlet branch circuits within the panelboard(s). Branch-circuit overcurrent devices and circuits shall be required to be installed only to serve the connected load. (C) Dwelling Units (3) Bathroom Branch Circuits In addition to the number of branch circuits required by other parts of this section, at least one 120-volt, 20-ampere branch circuit shall be provided to supply the bathroom(s) receptacle outlet(s). Such circuits shall have no other outlets. Exception: Where the 20-ampere circuit supplies a single bathroom, outlets for other equipment within the same bathroom shall be permitted to be supplied in accordance with 210.23(A)(1) and (A)(2). (A) 15- And 20-Ampere Branch Circuits A 15- or 20-ampere branch circuit shall be permitted to supply lighting units or other utilization equipment, or a combination of both, and shall comply with 210.23(A)(1) and (A)(2). Exception: The small-appliance branch circuits, laundry branch circuits, and bathroom branch circuits required in a dwelling unit(s) by 210.11(C)(1), (C)(2), and (C)(3) shall supply only the receptacle outlets specified in that section. ALL BRANCH CIRCUITS THAT SUPPLY 125 VOLT, SINGLE PHASE, 15 AND 20 AMPERE OUTLETS INSTALLED IN DWELLING UNITS SHALL BE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER(S). [CEC 210.121 NOTE THIS REQUIREMENT IS FOR ENTIRE CIRCUIT, NOT JUST THE OUTLETS]. ALL BRANCH CIRCUITS SHALL TERMINATE IN ELECTRICAL SERVICE PANEL. ALL 120-VOLT RECEPTACLE OUTLETS SHALL BE LISTED AS TAMPER-RESISTANT RECEPTACLES.</p> <p><b>VENTILATION EXHAUST FAN NOTES</b></p> <p>A KITCHEN IS DEFINED AS ANY ROOM CONTAINING COOKING APPLIANCES. EACH KITCHEN IS REQUIRED TO HAVE AN EXHAUST FAN DUCTED TO THE OUTSIDE WITH A MIN. VENTILATION RATE OF 100CFM. THE RANGE HOOD OVER THE STOVE MAY BE USED TO MEET THIS REQUIREMENT BUT THE RANGE HOOD MUST VENT TO THE OUTSIDE. RECIRCULATING RANGE HOODS CANNOT BE USED, THE DUCTING FOR THE EXHAUST FAN SHALL BE SIZED ACCORDING TO ASHRAE STANDARD 62.2 TABLE 7.1. THIS LOCAL EXHAUST FAN MAY OPERATE CONTINUOUSLY OR INTERMITTENTLY. INSTALLING THIS LOCAL EXHAUST FAN IN THE KITCHEN WILL ALLOW THE HOME OCCUPANT TO REGULATE THE INDOOR AIR QUALITY WHEN NEEDED. IN ADDITION TO THE LOCAL EXHAUST FANS IN THE BATHROOM SHALL BE OPERATE CONTINUOUSLY AND IS REQUIRED TO BE RATED FOR SOUND AT A MAX. OF 1 SONE. THIS EXHAUST FAN CAN BE CONTROLLED BY A STANDARD ON/OFF SWITCH BUT THE SWITCH MUST BE LABELED TO INFORM THE OCCUPANT THAT THE EXHAUST FAN IS THE WHOLE-BUILDING VENTILATION EXHAUST FAN AND IS INTENDED TO OPERATE CONTINUOUSLY. NO SPECIFIC WORDING IS MANDATED, BUT THE WORDING NEEDS TO MAKE CLEAR WHAT THE CONTROL IS FOR AND THE IMPORTANCE OF OPERATING THE SYSTEM. THIS MAY BE AS SIMPLE AS "VENTILATION CONTROL" OR MIGHT INCLUDE WORDING SUCH AS "OPERATE WHEN THE HOUSE IS IN USE" OR "KEEP ON EXCEPT WHEN GONE OVER 7 DAYS" OR "FAN IS TO BE LEFT ON TO ENSURE INDOOR AIR QUALITY".</p> <p><b>PLUMBING NOTES</b></p> <p>① ALL WORK SHALL BE IN ACCORDANCE W/ THE 2019 CALIFORNIA PLUMBING CODE AS AMENDED BY LOCAL MUNICIPALITIES &amp; ALL OTHER GOVERNING CODES, ORDINANCES &amp; PRACTICES. ② WATER PIPING MATERIALS WITHIN A BUILDING SHALL BE IN ACCORDANCE WITH SEC.604.1 OF THE CALIFORNIA PLUMBING CODE. PEX, CPVC AND OTHER PLASTIC WATER PIPING SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF SEC. 604 OF THE CPC. INSTALLATION STANDARDS OF APPENDIX I OF THE CPC AND MANUFACTURERS RECOMMENDED INSTALLATION STANDARDS. CPVC WATER PIPING REQUIRES A CERTIFICATION OF COMPLIANCE AS SPECIFIED IN SEC.604.1-160 OF THE CPC PRIOR TO PERMIT ISSUANCE. ③ PROVIDE SHUTOFFS AT ALL FIXTURES. ④ PROVIDE CLEAN OUTS WHERE WASTE LINE LEAVES BUILDING &amp; AT LOCATIONS OF CHANGE IN DIRECTION. ⑤ ALL VENT STACKS THROUGH ROOF ARE TO BE FLASHED W/ LEAD. PROVIDE SOLID CONNECTIONS TO ALL SHOWER BASES. ⑥ PROVIDE COLD WATER SUPPLY LINE W/ SHUTOFF VALVE TO REFRIGERATOR. ⑦ INSULATE ALL COLD WATER SUPPLY LINE AND WRAP ALL JOINTS. PROVIDE APPROVED RELIEF VALVE AT WATER HEATER. ⑧ MAIN VENT PIPE TO BE CAST IRON. VERIFY W/ CODE REQUIREMENT. ⑨ DRYWALL SHALL BE OMITTED FROM THE INTERIOR SIDE OF WALL PANELS UNTIL PLUMBING ROUGH IS COMPLETE. ⑩ PROVIDE PERMANENTLY ACCESSIBLE 12"x12" TUB TRAP ACCESS OR PROVIDE ONE PIECE TUB DRAIN SYSTEM AND TEST. OFFSET PLUMBING OUT OF BEARING WALLS. ⑪ SEWER SLOPE TO BE 2%. ⑫ PLASTIC AND COPPER PIPING RUN THROUGH FRAMING MEMBER TO WITHIN ONE INCH OF THE EXPOSED FRAMING SHALL BE PROTECTED BY STEEL NAIL PLATES NOT LESS THAN 18 GAUGE.</p> <p><b>LIGHTING NOTES</b></p> <p>LIGHTING IN BATHROOMS, GARAGE, LAUNDRY ROOMS AND UTILITY ROOMS. ALL LUMINAIRES SHALL BE HIGH EFFICACY AND SHALL BE CONTROLLED BY A VACANCY SENSOR.</p> <p><b>DEMOLITION NOTES</b></p> <p>CONTRACTOR SHALL PROVIDE SAFE AND ADEQUATE TEMPORARY SHORING ON ALL BEAMS, WALLS, TRENCHES AND EXISTING BUILDING COMPONENTS DURING DEMOLITION AND CONSTRUCTION TO PROVIDE FULL STRUCTURAL STABILITY FOR VERTICAL AND LATERAL LOADS. SHORING SHALL NOT BE REMOVED UNTIL THE ELEMENT SUPPORTED IS CAPABLE OF SUPPORTING ITS INTENDED LOAD.</p>		ARCHITECTURAL DESIGN BY:  MAPLE BUILDING DESIGN  CONTACT: SEAN JI TEL: (618)424-7403 FAX: (626)461-0573 1249 S DIAMOND BAR BLVD DIAMOND BAR, CA 91765	
2 CONSULTANTS		3 REFLECT PROPOSED WORK		4 PROJECT DATA		5 APPLICABLE BUILDING CODE		6 VICINITY MAP SCALE: N.T.S		7 SHEET INDEX							
9 GENERAL NOTES		10 ABBREVIATIONS		11 CONSTRUCTION NOTES						1 OF 10							





1 EXISTING SITE PLAN  
SCALE: 1/32" = 1'-0"



2 PROPOSED SITE PLAN  
SCALE: 1/16" = 1'-0"

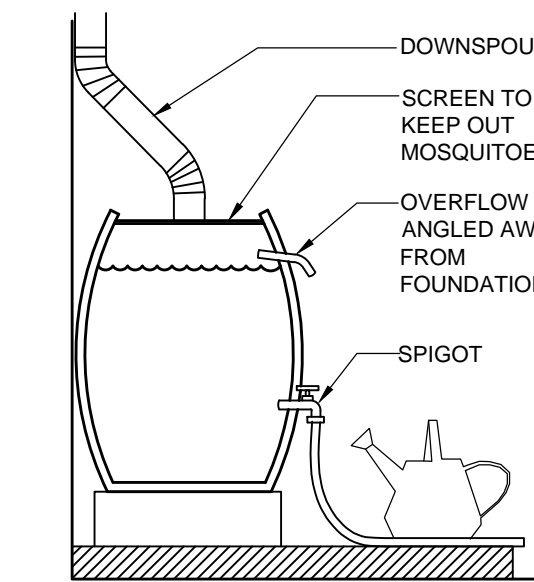


2 TYPES OF LID MEASURES:

1. PLANTING TREES/ QNTY. 2/ 24" BOX W/ CALLISTEMON CITRINUS CRIMSON
2. RAIN BARRELS/ DETAIL 3/ A-2

GRADING NOTES

NEW SOIL ON LANDSCAPE AREA. WHERE LOT LINES, WALLS, SLOPES OR OTHER PHYSICAL BARRIERS PROHIBIT 6 INCHES OF FALL WITHIN 10 FEET DRAINS OR SWALES SHALL BE CONSTRUCTED TO ENSURE DRAINAGE AWAY FROM THE STRUCTURE. IMPERVIOUS SURFACES WITHIN 10 FEET OF THE BUILDING FOUNDATION SHALL BE SLOPED A MINIMUM OF 2 PERCENT AWAY FROM THE BUILDING.

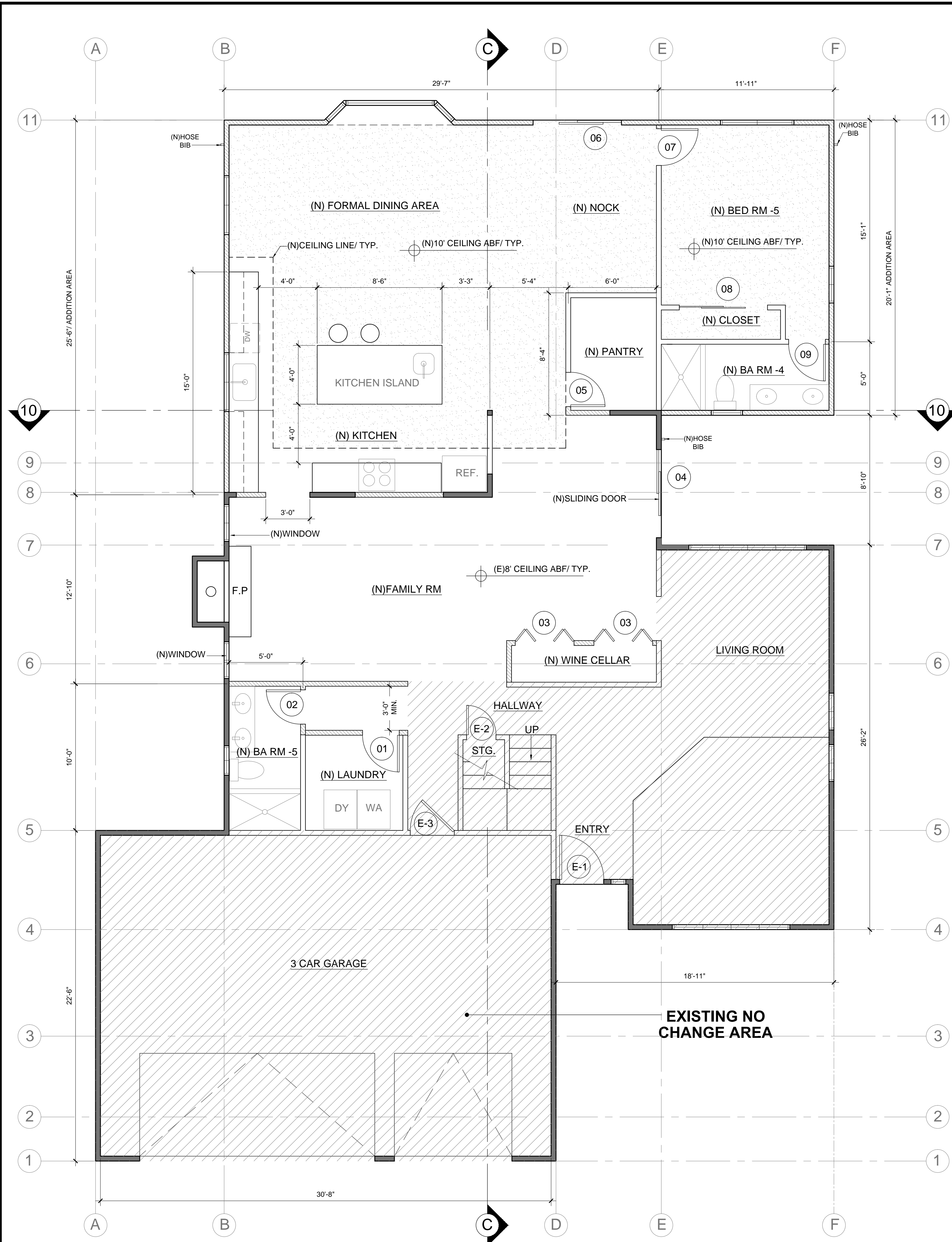


3 TYPICAL 100GLS RAIN BARREL  
SCALE: N.T.S

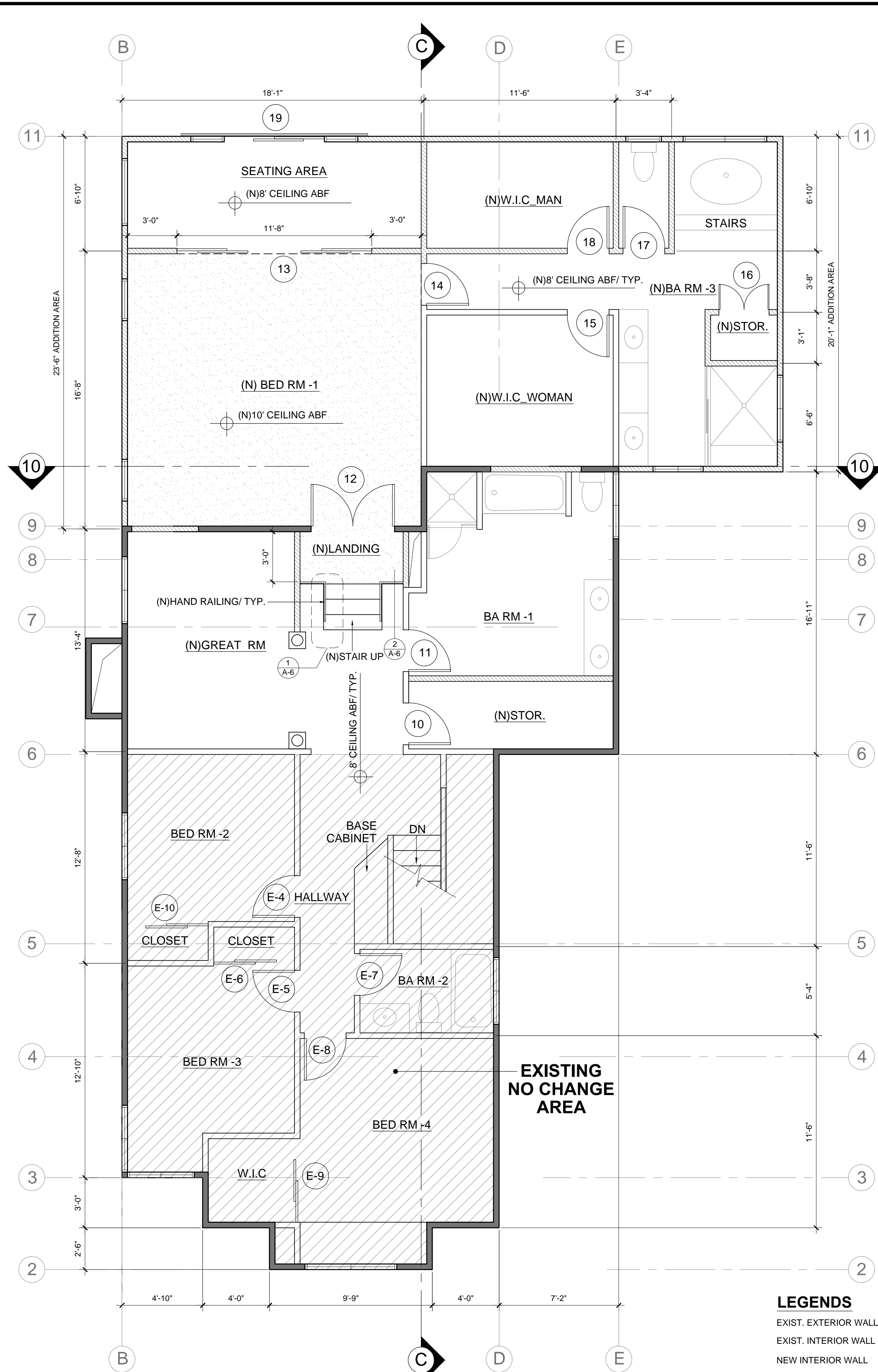
REVISIONS / REVISIONS		DATE
ARCHITECTURAL DESIGN BY:	MAPLE BUILDING DESIGN	
	CONTACT: SEAN J. JONES 1249 S DIAMOND BAR BLVD DIAMOND BAR, CA 91765	
	DATE: 01/30/2025	
PROJECT ADDRESS:	21745N TODD AVE.	
	YORBALINDA, CA 92887	
	HOME OWNER: JIAN HE	
PHONE: (626)863-8444		
PROPOSED RESIDENTS ADU		
EXISTING/ PROPOSED SITE PLAN		
SHEET NUMBER		
A- 2.0		
2 OF 10		







1 PROPOSED 1ST FLOOR PLAN  
SCALE: 1/4" = 1'-0"



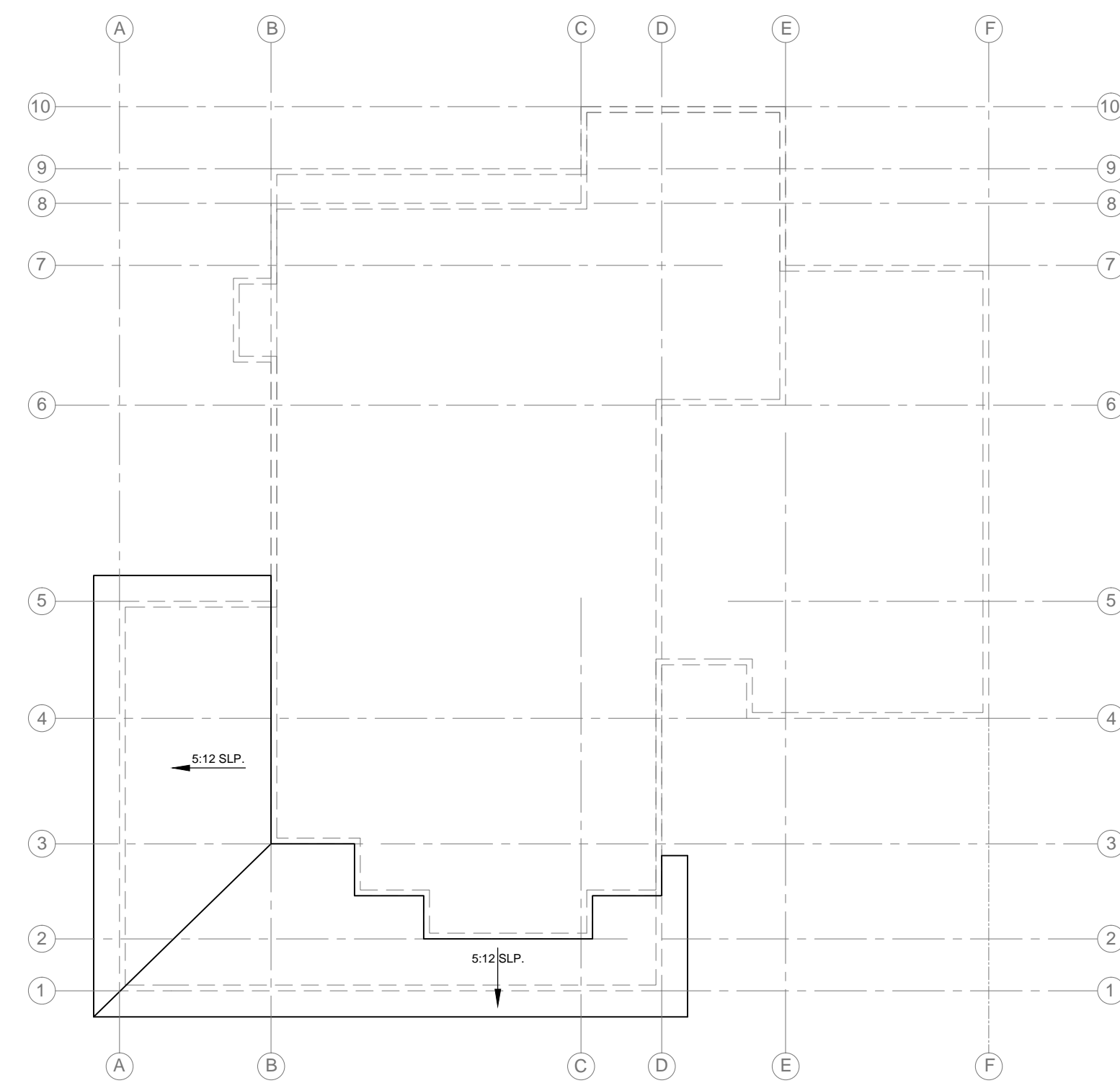
2 PROPOSED 2ND FLOOR PLAN  
SCALE: 1/4" = 1'-0"



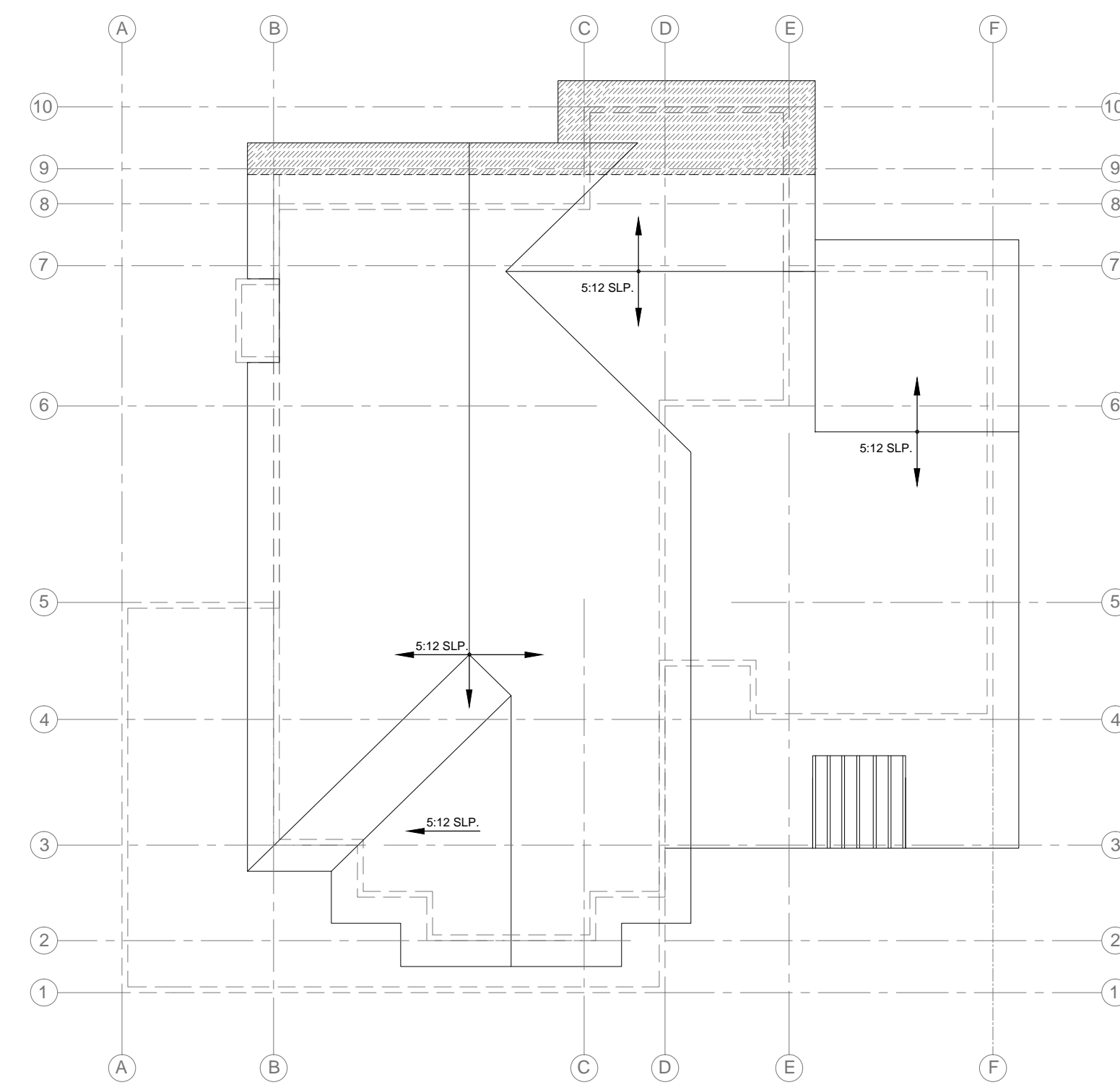
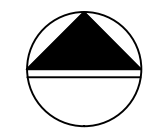
**LEGENDS**

- EXIST. EXTERIOR WALL
- EXIST. INTERIOR WALL
- NEW INTERIOR WALL
- NEW EXTERIOR WALL
- HEADER
- EXIST. NO CHANGE AREA
- WINDOW
- DOOR
- HIGH CEILING AREA

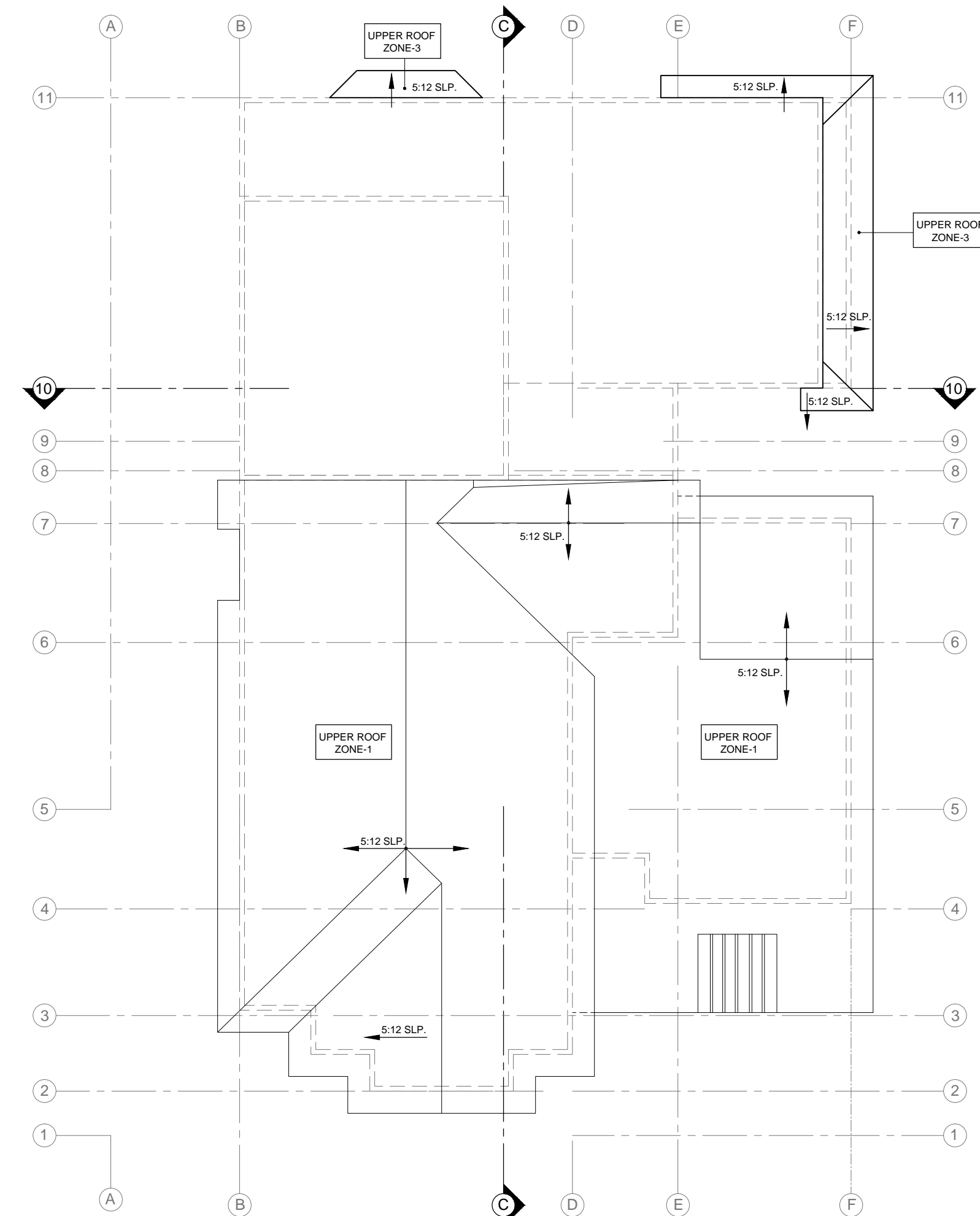
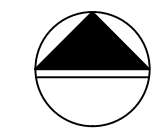
REVISIONS		DATE
ARCHITECTURAL DESIGN BY:		MAPLE BUILDING DESIGN
CONTACT: SEAN JI		1249 S DIAMOND BAR BLVD
DIAMOND BAR, CA 91765		
DESIGNER:		DATE: 01/30/2025
PROJECT ADDRESS:		21745N TODD AVE.
YORBALINDA, CA 92887		HOME OWNER: JIAN HE
PHONE: (626)863-8444		
PROPOSED RESIDENTS ADU		SHEET NUMBER
PROPOSED FLOOR PLAN		A- 3.1
4 OF 10		



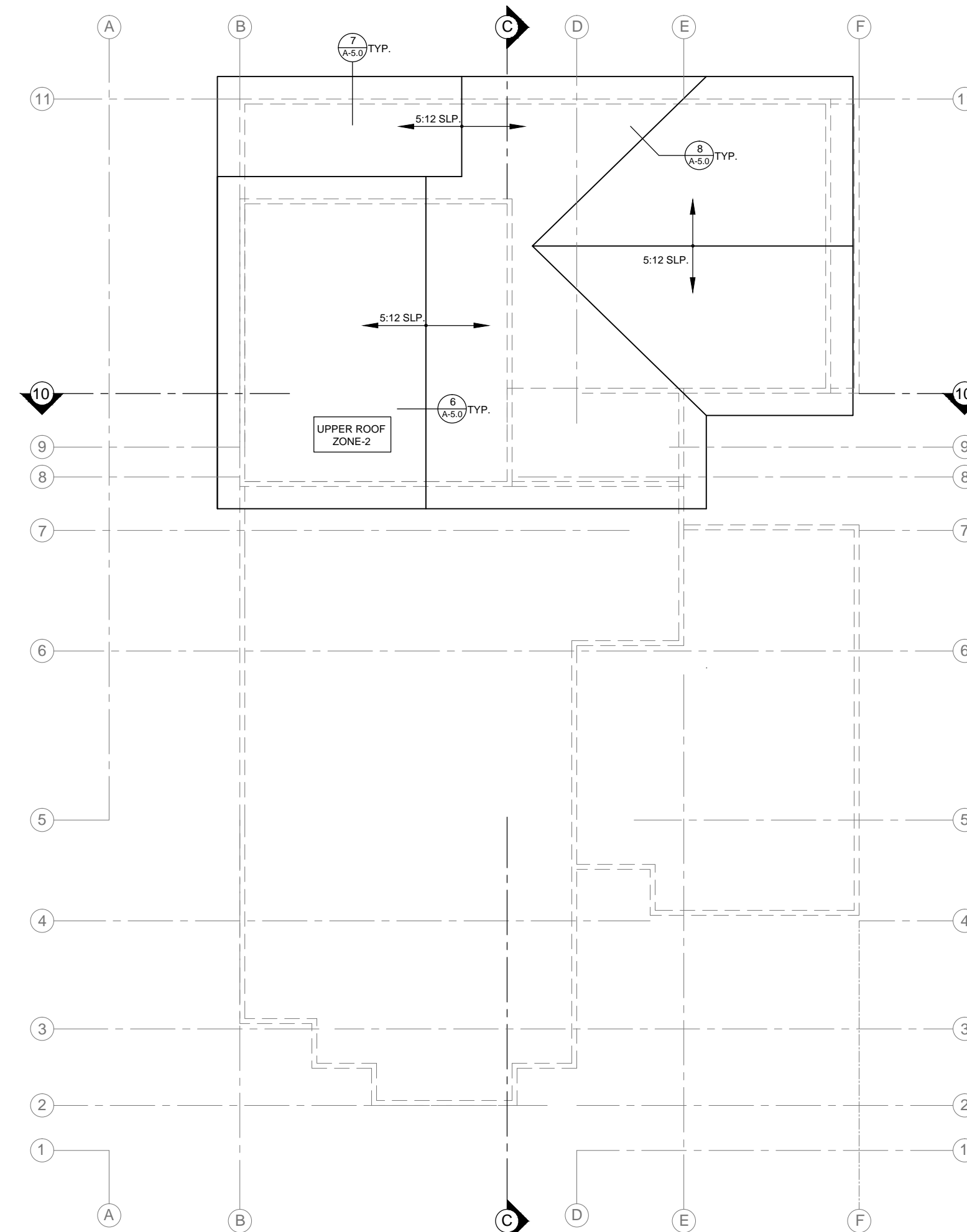
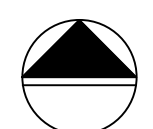
1 EXISTING LOWER ROOF PLAN  
SCALE: 1/8" = 1'-0"  NORTH



2 EXISTING UPPER ROOF PLAN  
SCALE: 1/8" = 1'-0"



3 PROPOSED LOWER ROOF PLAN  NORTH  
SCALE: 1/8" = 1'-0"

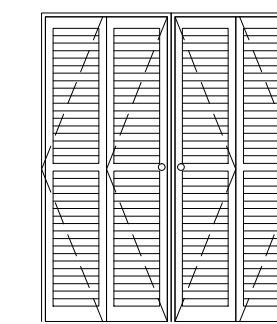
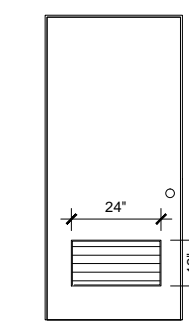
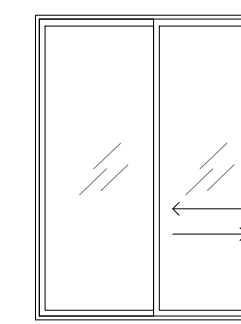
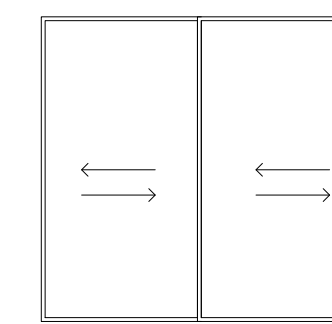
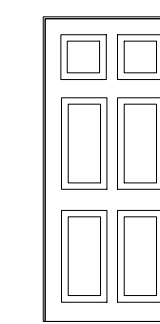
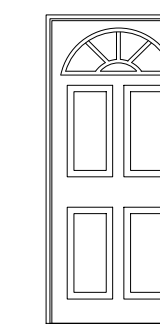
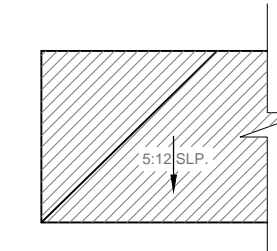


4 PROPOSED UPPER ROOF PLAN  NORTH  
SCALE: 1/8" = 1'-0"



## LEGENDS

EXIST.ROOFING TO BE  
DEMOLITION



A=HALF ROUND  
STL/ SOLID-CORE

B=6 -PANEL/  
HOLLOW-CORE

C=SLIDING CLOSET  
DOOR

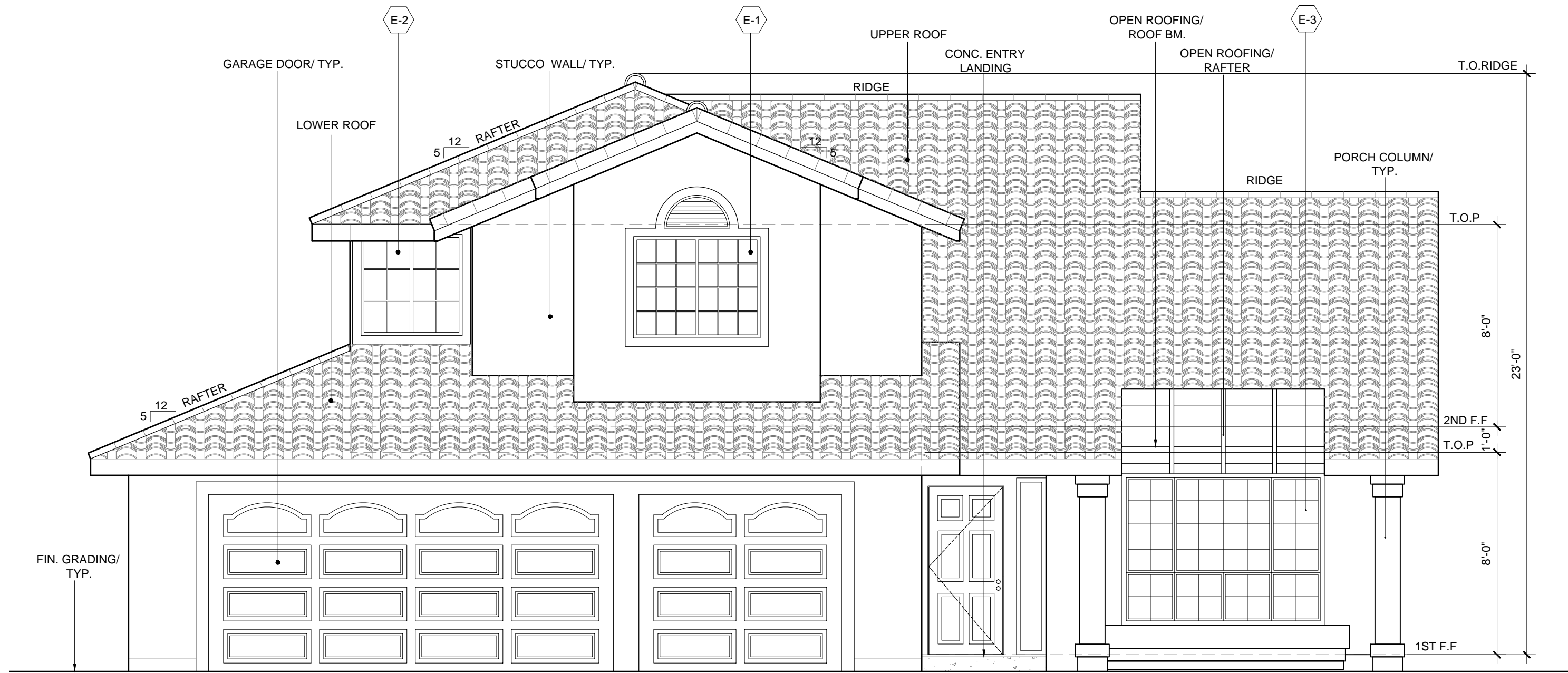
D=SLIDING  
GLASS DOOR

E=LOUVERED  
HOLLOW-CORE

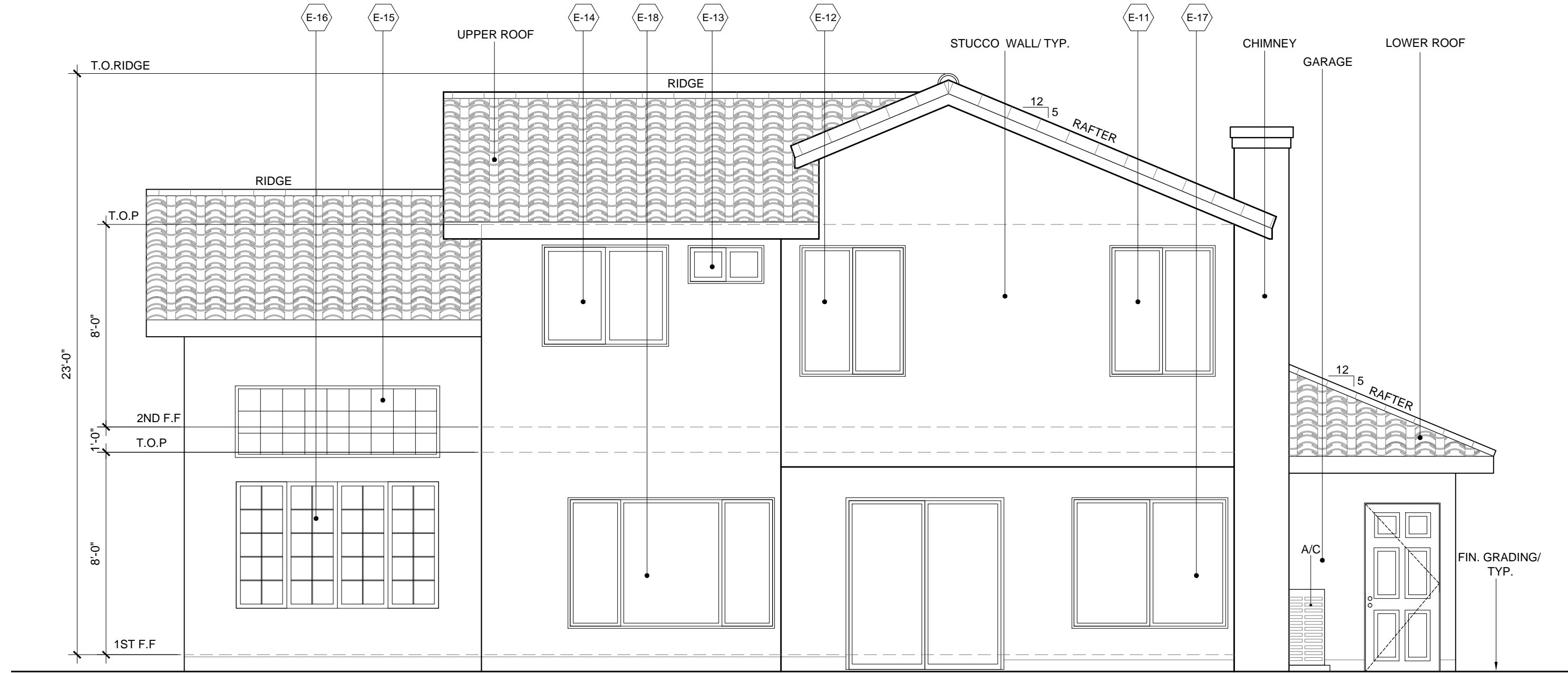
F=LOUVERED  
BIFOLD DOOR

EXISTING DOOR SCHEDULE									
E1	E2	E3	E4	E5	E6	E7	E8	NO.	
A	B	B	B	B	C	B	B	TYPE	
3'-0"	2'-0"	3'-0"	2'-8"	2'-8"	1'-6"	2'-8"	2'-8"	WIDTH	
6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	HEIGHT	
1-5/8"	1-1/2"	1-3/4"	1-1/2"	1-1/2"	1-1/2"	1-1/2"	1-1/2"	THICKNESS	
STL	WD	WD	WD	WD	WD	WD	WD	MATERIAL	
○	○	○	○	○	○	○	○	SOLID CORE	
L	L	○	R	R	R	L	L	HINGE	
○	○	○	○	○	SL	○	○	SWING	
○	○	○	○	○	○	○	○	FIRE RATING	
○	○	○	○	○	○	○	○	KEY	
○	○	○	○	○	○	○	○	BUTTS	
○	○	○	○	○	○	○	○	WALL/ FL STOP	
○	○	○	○	○	○	○	○	SELF-LATCHING	

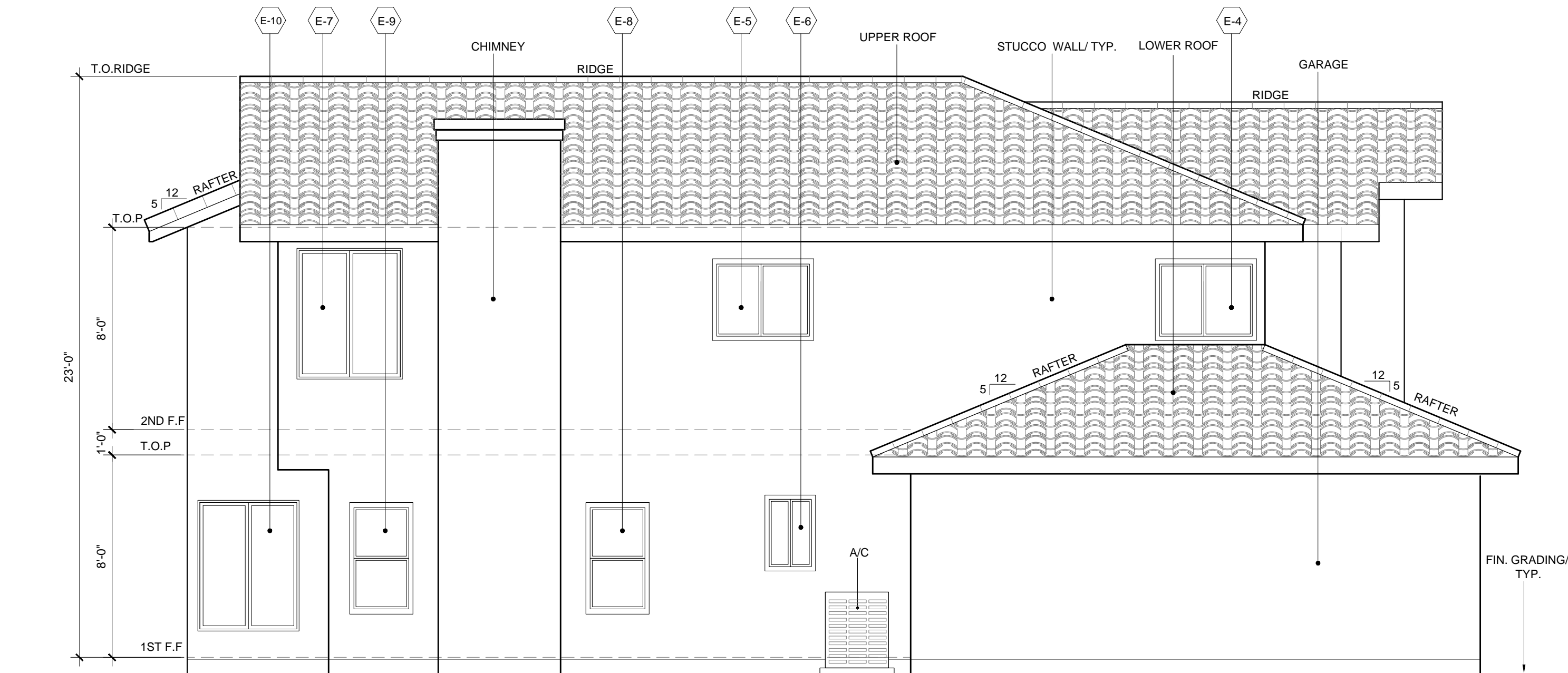
PROPOSED ADDITION DOOR SCHEDULE																				NO.	DOOR
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19			
E	B	F	D	B	D	B	C	B	B	B	B	D	B	B	B	B	B	D		TYPE	
2'-6"	2'-8"	4'-0"	6'-0"	2'-6"	6'-0"	2'-8"	6'-0"	2'-8"	2'-6"	2'-8"	5'-4"	11'-8"	2'-8"	2'-6"	3'-0"	2'-6"	2'-6"	6'-0"		WIDTH	
6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"	6'-8"		HEIGHT	
1'-3/4"	1'-3/4"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"	1'-1/2"		THICKNESS	
WD	WD	WD	GL	WD	GL	WD	WD	WD	WD	WD	WD	GL	WD	WD	WD	WD	WD	GL		MATERIAL	
○																				SOLID CORE	
L	R	R/L		R		L	L	L	R	R	R/L		R	L	R/L	L	R			HINGE	
○	○	○		○		○	○	○	○	○	○		○	○	○	○	○			SWING	
△	○	△	○	△	○	△	○	△	○	△	○	△	○	△	○	△	○	△		FIRE RATING	
△	○	△	○	△	○	△	○	△	○	△	○	△	○	△	○	△	○	△		KEY	
○	○	○		○		○	○	○	○	○	○		○	○	○	○	○	○		BUTTS	
△	○	△		△		△	○	△	○	△	○		△	○	△	○	△	○		WALL/ FL STOP	
△	○	△		△		△	○	△	○	△	○		△	○	△	○	△	○		SELF-LATCHING	



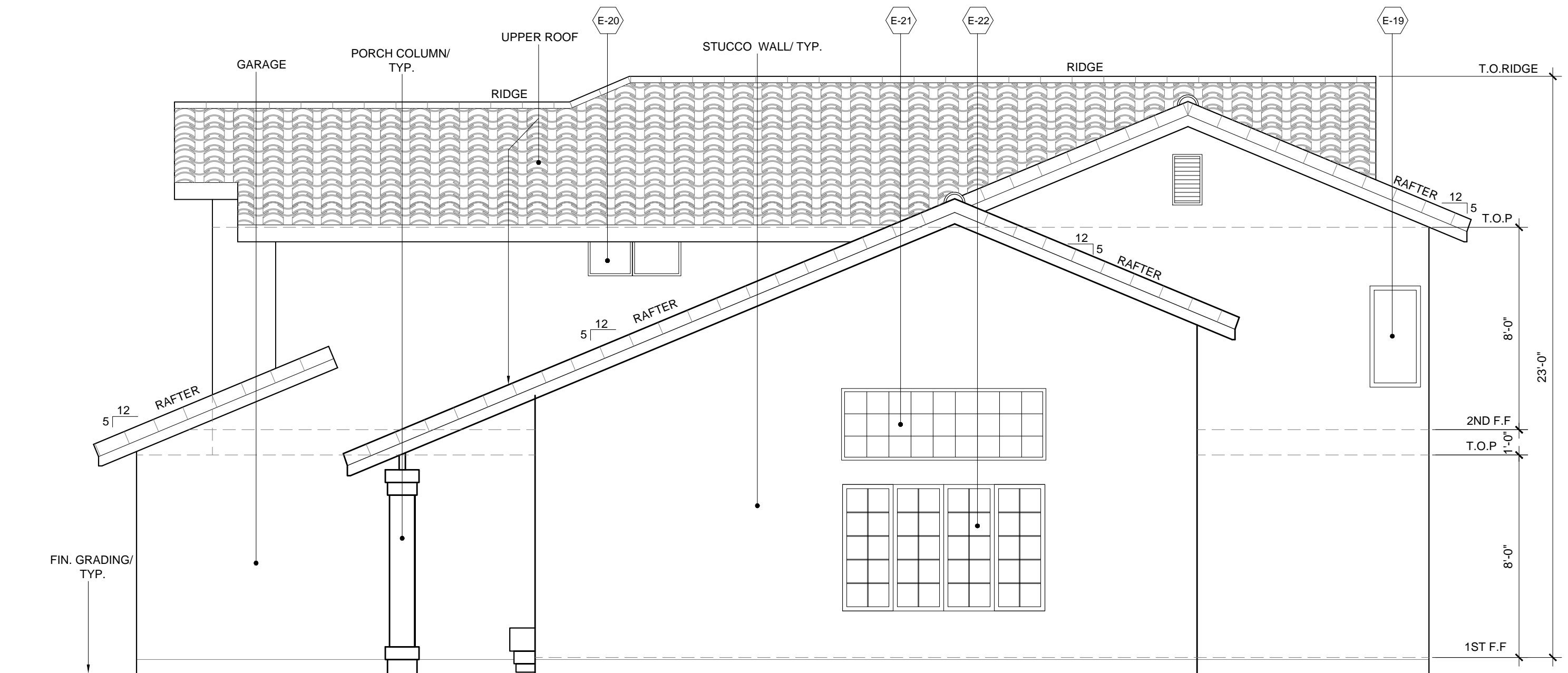
1 NORTH ELEVATION (FRONT)  
SCALE: 1/4" = 1'-0"



2 SOUTH ELEVATION  
SCALE: 1/4" = 1'-0"



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

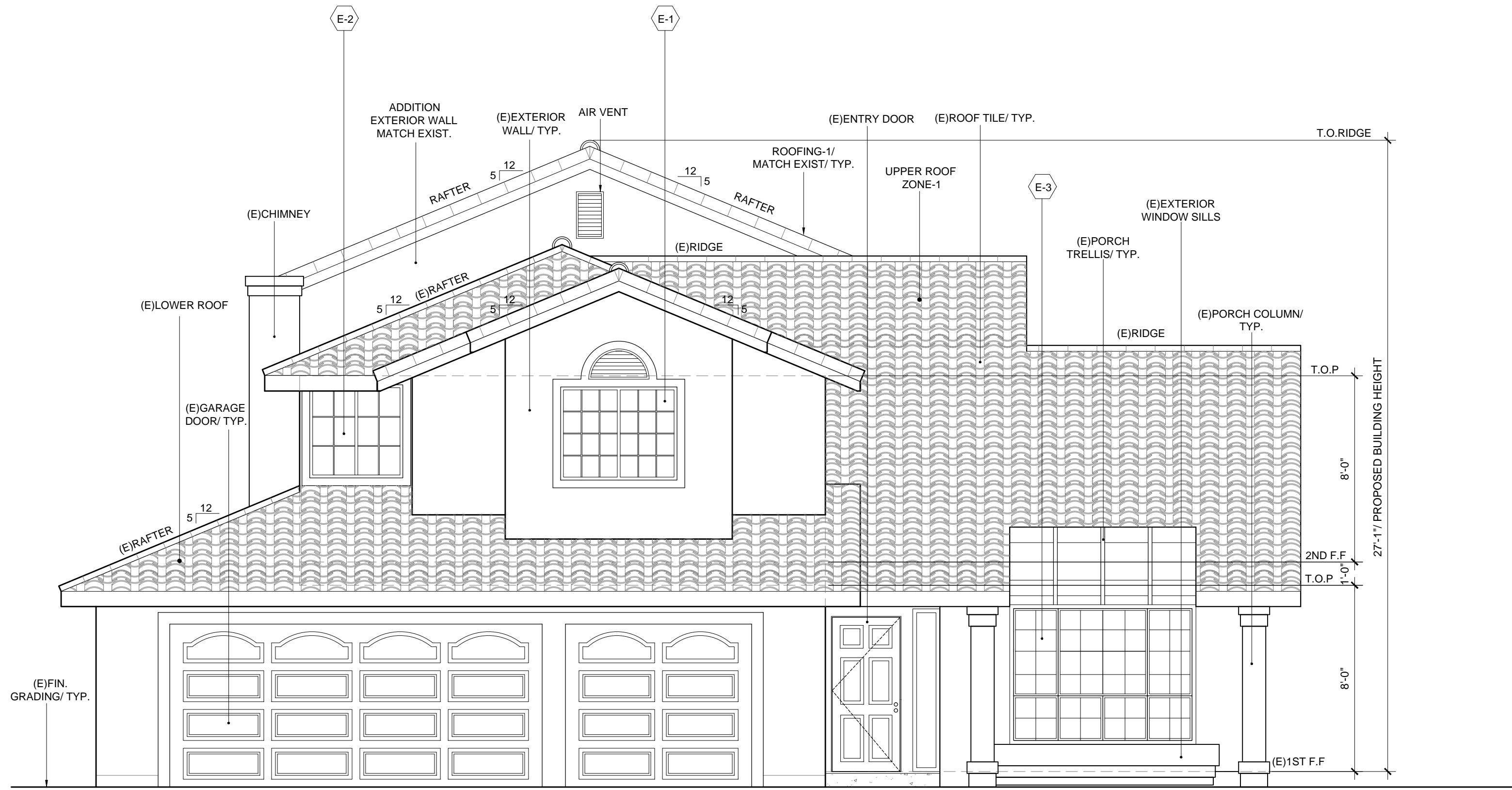


4 EAST ELEVATION  
SCALE: 1/4" = 1'-0"

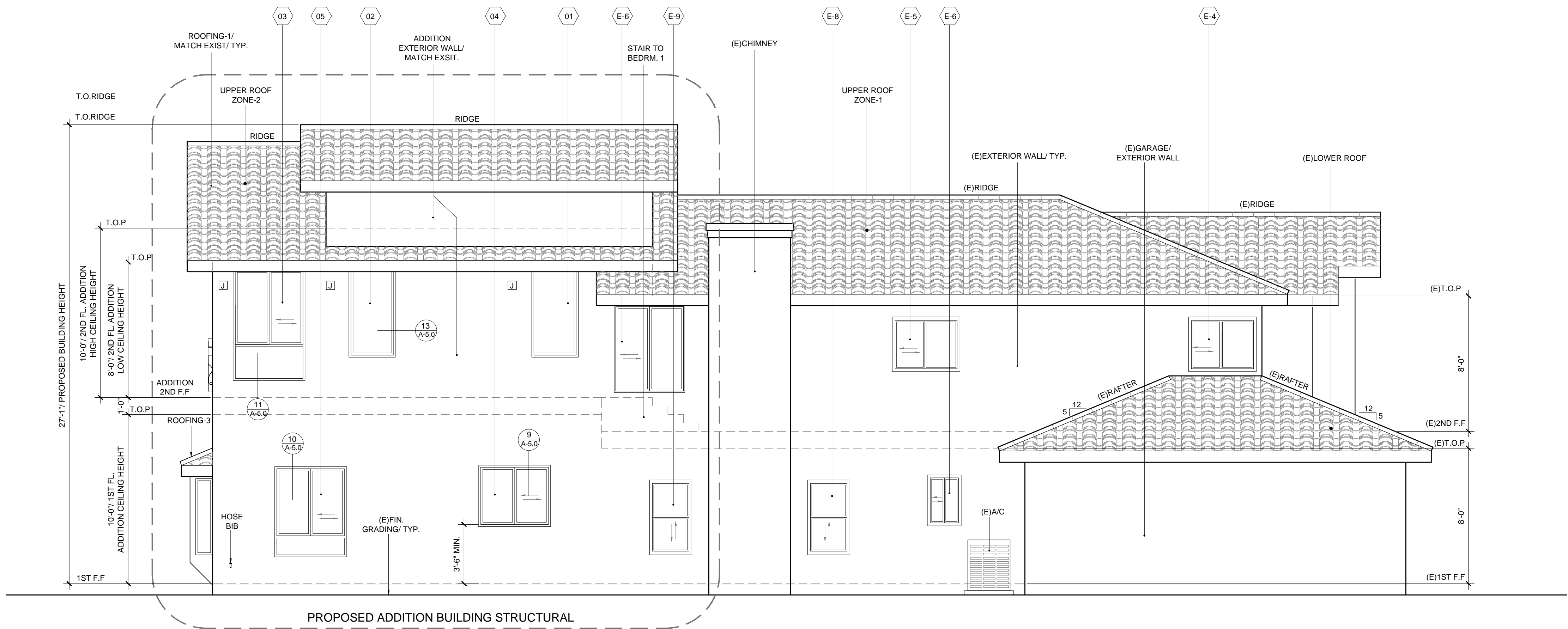
- EXISTING ELEVATION DEMOLITION NOTES**
- NO CHANGED AND NO WORK ON FRONT VIEW OF NORTH SIDE
  - REMOVED EXTERIOR WALL OF SOUTH SIDE/ PER A-3.0
  - CONTRACTOR SHALL PROVIDE SAFE AND ADEQUATE TEMPORARY SHORING ON ALL BEAMS, WALLS, TRENCHES AND EXISTING BUILDING COMPONENTS DURING DEMOLITION AND CONSTRUCTION TO PROVIDE FULL STRUCTURAL STABILITY FOR VERTICAL AND LATERAL LOADS.
  - SHORING SHALL NOT BE REMOVED UNTIL THE ELEMENT SUPPORTED IS CAPABLE OF SUPPORTING ITS INTENDED LOAD.

REVISIONS / REVISED		DATE
ARCHITECTURAL DESIGN BY:		MAPLE BUILDING DESIGN
DESIGNER:		CONTACT: SEAN JI 7403 maplebc91765@gmail.com 1249 S DIAMOND BAR BLVD DIAMOND BAR, CA 91765
PROJECT ADDRESS:		DATE: 01/30/2025
21745N TODD AVE. YORBALINDA, CA 92887		HOME OWNER: JIAN HE
PROPOSED RESIDENTS ADU		PHONE: (626)863-8444
EXISTING ELEVATION		
SHEET NUMBER		
A- 4.0		
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1 NORTH ELEVATION (FRONT VIEW)  
SCALE: 1/4" = 1'-0"



2 PROPOSED EAST ELEVATION  
SCALE: 1/4" = 1'-0"

ADDITION ELEVATION NOTES

- NO CHANGED AND NO WORK ON FRONT VIEW OF NORTH SIDE
- EXISTING EAST BUILDING STRUCTURAL TO REMAIN.
- PROPOSED ADDITION EAST BUILDING EXTERIOR WALL, WINDOWS AND ROOF TO MATCH EXISTING BUILDING.

EXISTING WINDOW SCHEDULE				
NO.	SIZE	DIRECTION	U-FACTOR	SHGC
E-1	5' X 4'	HOR. SLIDING	0.3	0.23
E-2	4' X 4'	HOR. SLIDING	0.3	0.23
E-3	7'8"x5'8"	HOR. SLIDING	0.3	0.23
E-4	3'8"x2'10"	HOR. SLIDING	0.3	0.23
E-5	3'8"x2'10"	HOR. SLIDING	0.3	0.23
E-6	2' X 3'	HOR. SLIDING	0.3	0.23
E-7		DEMOLITION		
E-8		DEMOLITION		
E-9		DEMOLITION		
E-10		DEMOLITION		
E-11		DEMOLITION		
E-12		DEMOLITION		
E-13		DEMOLITION		
E-14		DEMOLITION		
E-15		DEMOLITION		
E-16		DEMOLITION		
E-17		DEMOLITION		
E-18		DEMOLITION		
E-19		DEMOLITION		
E-20	3'8x1'6"	HOR. SLIDING		
E-21	8'x2'10"	PICTURE	0.3	0.23
E-22	8' x 5'	PICTURE	0.3	0.23
01	2' X 4'	VERT. SLIDING	0.3	0.23
02	2' X 4'	VERT. SLIDING	0.3	0.23
03	4' X 6'	HOR. SLIDING	0.3	0.23
04	3' X 4'	HOR. SLIDING	0.3	0.23
05	4' X 5'	HOR. SLIDING	0.3	0.23
06	2' X 6'-8"	PICTURE	0.3	0.23
07	2' X 4'	VERT. SLIDING	0.3	0.23
08	4' X 6'	HOR. SLIDING	0.3	0.23
09	5' X 5'-6" 1'-8" X 5'-6"	BAY WINDOW	0.3	0.23
10	4' X 6'	HOR. SLIDING	0.3	0.23
11	4' X 1'-6"	HOR. SLIDING	0.3	0.23
12	4' X 1'-6"	HOR. SLIDING	0.3	0.23
13	2'-6" X 5'	PICTURE	0.3	0.23

NOTES  
MAU: PLY GEM  
COLOR: WHITE  
GLASS TYPE: LOW-E/ DOUBLE GLASS  
FRAME MATERIAL: VINYL  
LOCK TYPE: CAM ACTION  
GRID TYPE: NO GRID  
WINDOW STYLE & TYPE TO MATCH EXISTING HOME  
THE FOLLOWING GLAZING SHALL BE SAFETY.

REVISIONS

DATE


ARCHITECTURAL DESIGN BY:

MAPLE BUILDING DESIGN

CONTACT: SEAN JI  
1249 S DIAMOND BAR BLVD  
DIAMOND BAR, CA 91765

DESIGNER:

DATE: 01/30/2025

PROJECT ADDRESS:

21745N TODD AVE.  
YORBALINDA, CA 92887

HOME OWNER: JIAN HE

PHONE: (626)863-8444

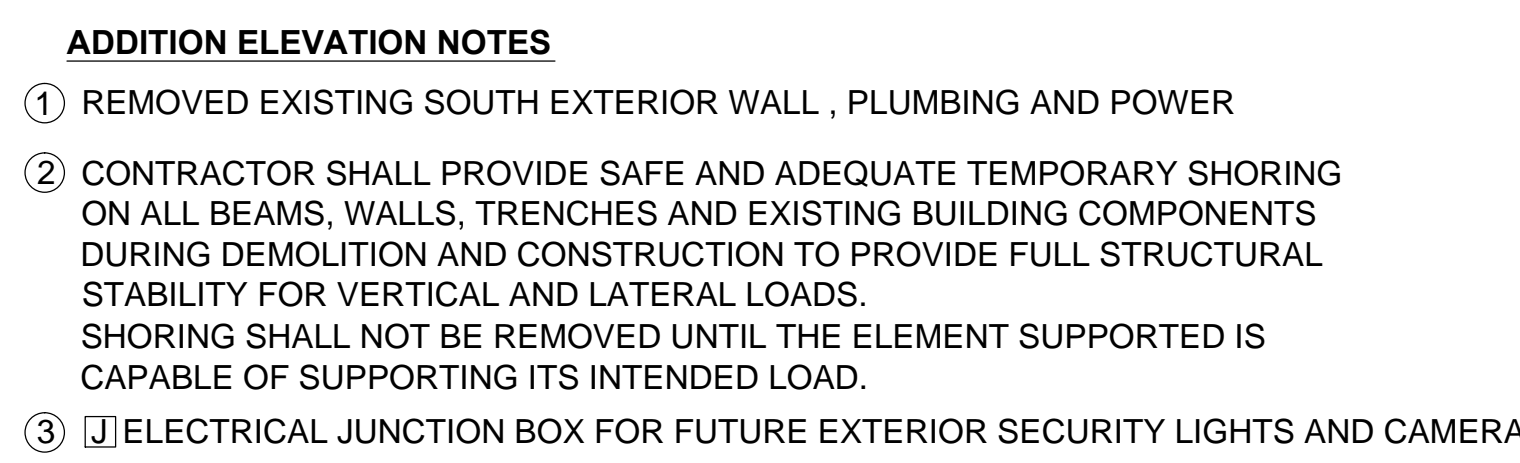
PROPOSED RESIDENTS ADU

PROPOSED ELEVATION

SHEET NUMBER

A- 4.1

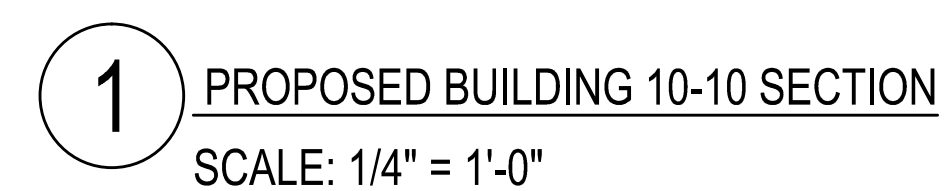
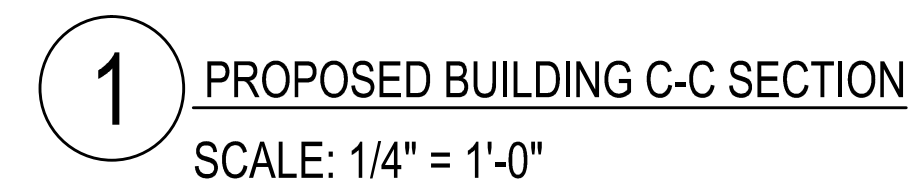
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2 PROPOSED WEST ELEVATION  
SCALE: 1/4" = 1'-0"

PROPOSED RESIDENTS ADU		PROJECT ADDRESS:		DESIGNER:	ARCHITECTURAL DESIGN BY:	REVISED / REVIEW	DATE
PROPOSED ELEVATION		21745N TODD AVE, YORBALINDA, CA 92887			<b>MAPLE BUILDING DESIGN</b>  CONTACT: SEAN JI TEL: (818)424-7403 maplebc91765@gmail.com 1249 S DIAMOND BAR, BLVD DIAMOND BAR, CA 91765		
		HOME OWNER: JIAN HE					
				PHONE: (626)863-8444		DATE: 01/30/2025	
SHEET NUMBER							
A- 4.2							
8 OF 10							





- | ISSUED / REVISED | DATE |
|------------------|------|
|                  |      |
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DESIGNER: *in B* DATE: 01/30/2

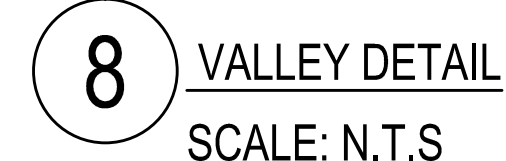
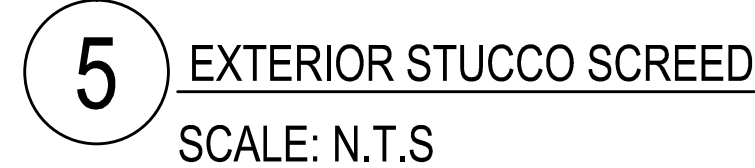
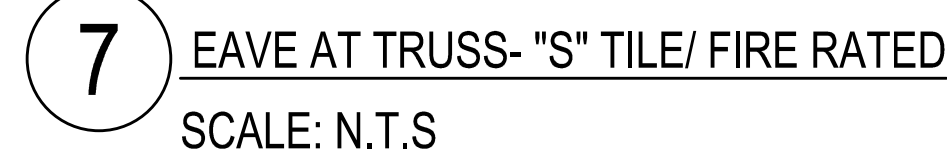
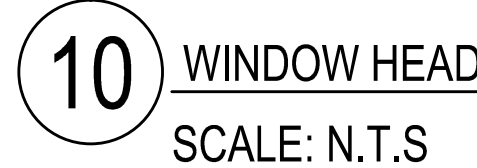
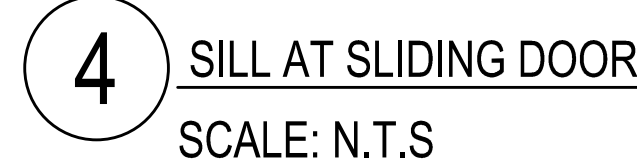
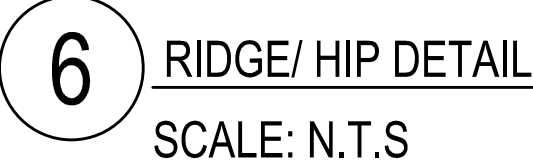
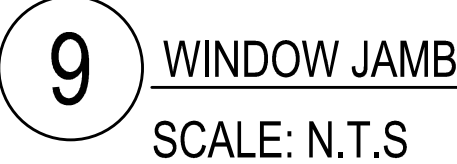
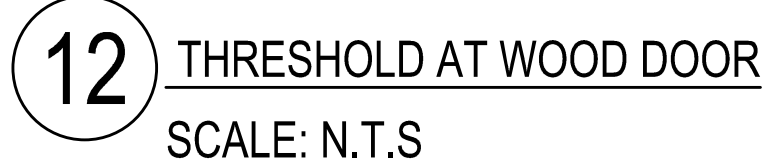
HOME OWNER: JIAN HE

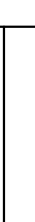
PROPOSED RESIDENTS ADU

# PROPOSED BUILDING SECTION

SHEET NUMBER

A- 4.3



<div style="text-align: center;">PROPOSED RESIDENTS ADU  DETAIL</div>	PROJECT ADDRESS:		DESIGNER:		ARCHITECTURAL DESIGN BY:	
	21745N TODD AVE, YORBALINDA, CA 92887  HOME OWNER: JIAN HE  PHONE: (626)863-8444				<b>MAPLE BUILDING DESIGN</b>  CONTACT: SEAN JI TEL: (818)424-7403 maplebc91765@gmail.com 1249 S DIAMOND BAR BLVD DIAMOND BAR, CA 91765	
			DATE: 01/30/2025			
SHEET NUMBER						
<div style="font-size: 2em; font-weight: bold; text-align: center;">A- 5.0</div>						
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