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2518 HARRIS BLVD - SCHEMATIC DESIGN APRIL 5, 2021

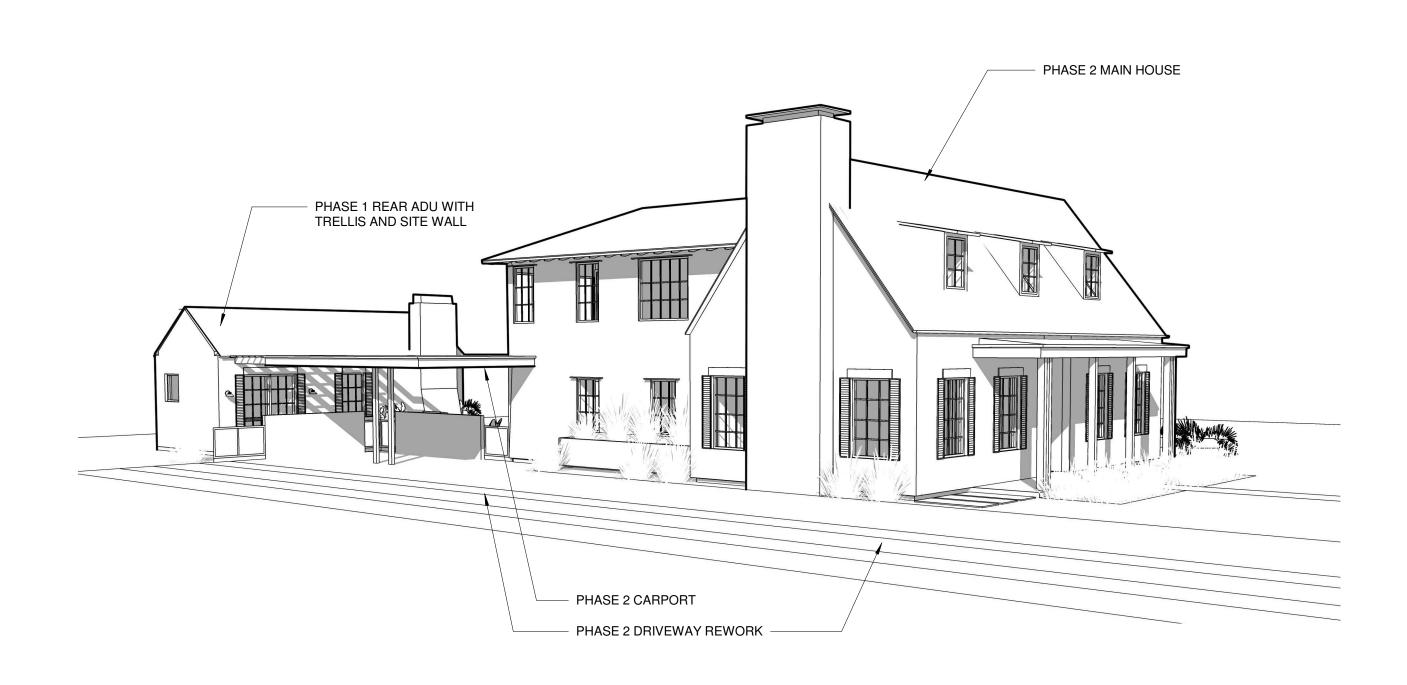
DATE	DESCRIPTION

`		COTON TV 70702
	AUSTIN TX 78703	COZOZ XI INITSI IV TEETI STORE X 20202



A000 COVER

SCALE:
DATE: 4/5/2021





PHASE 2 COMPLETE - MAIN HOUSE AND ADU





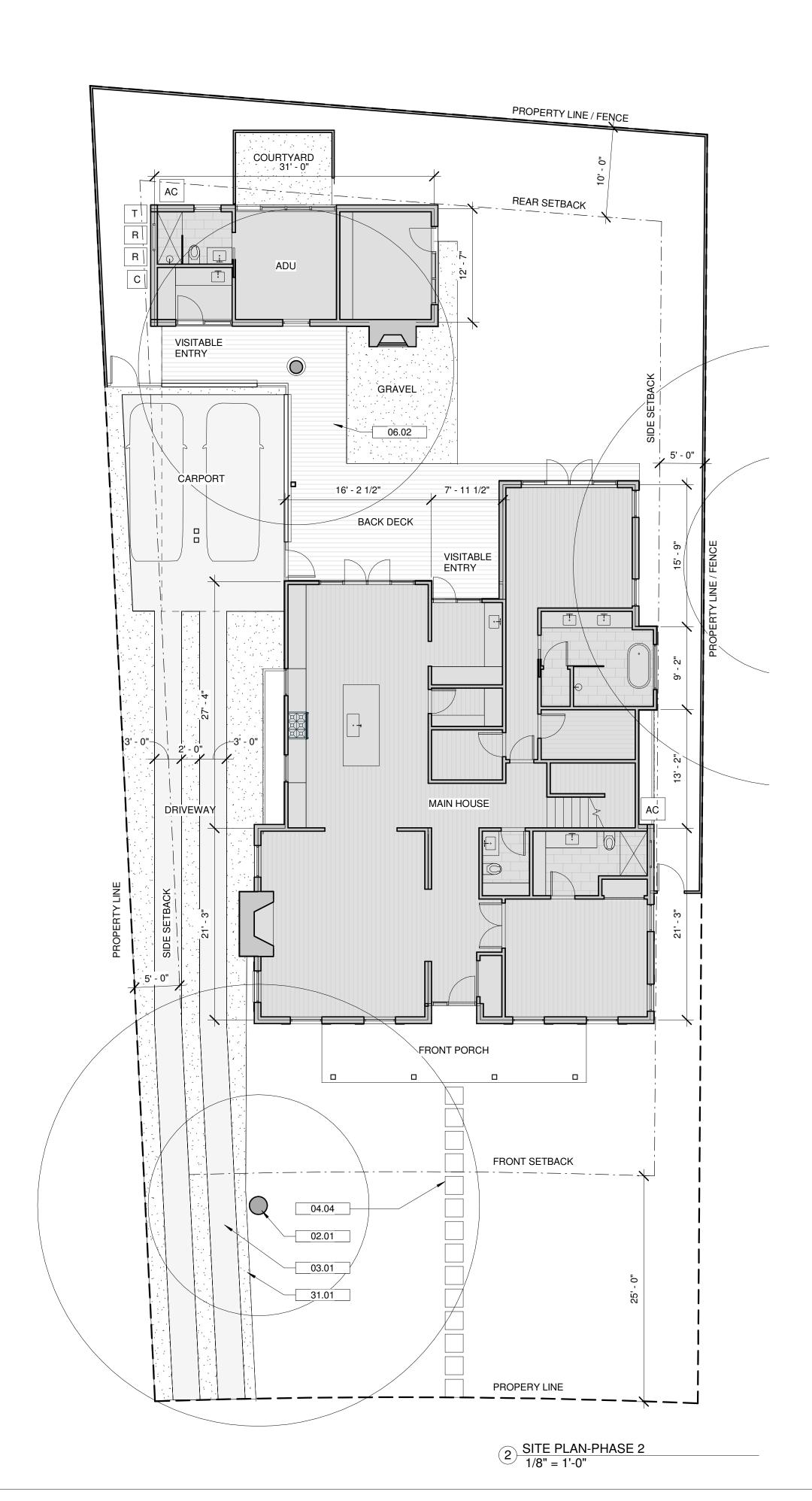


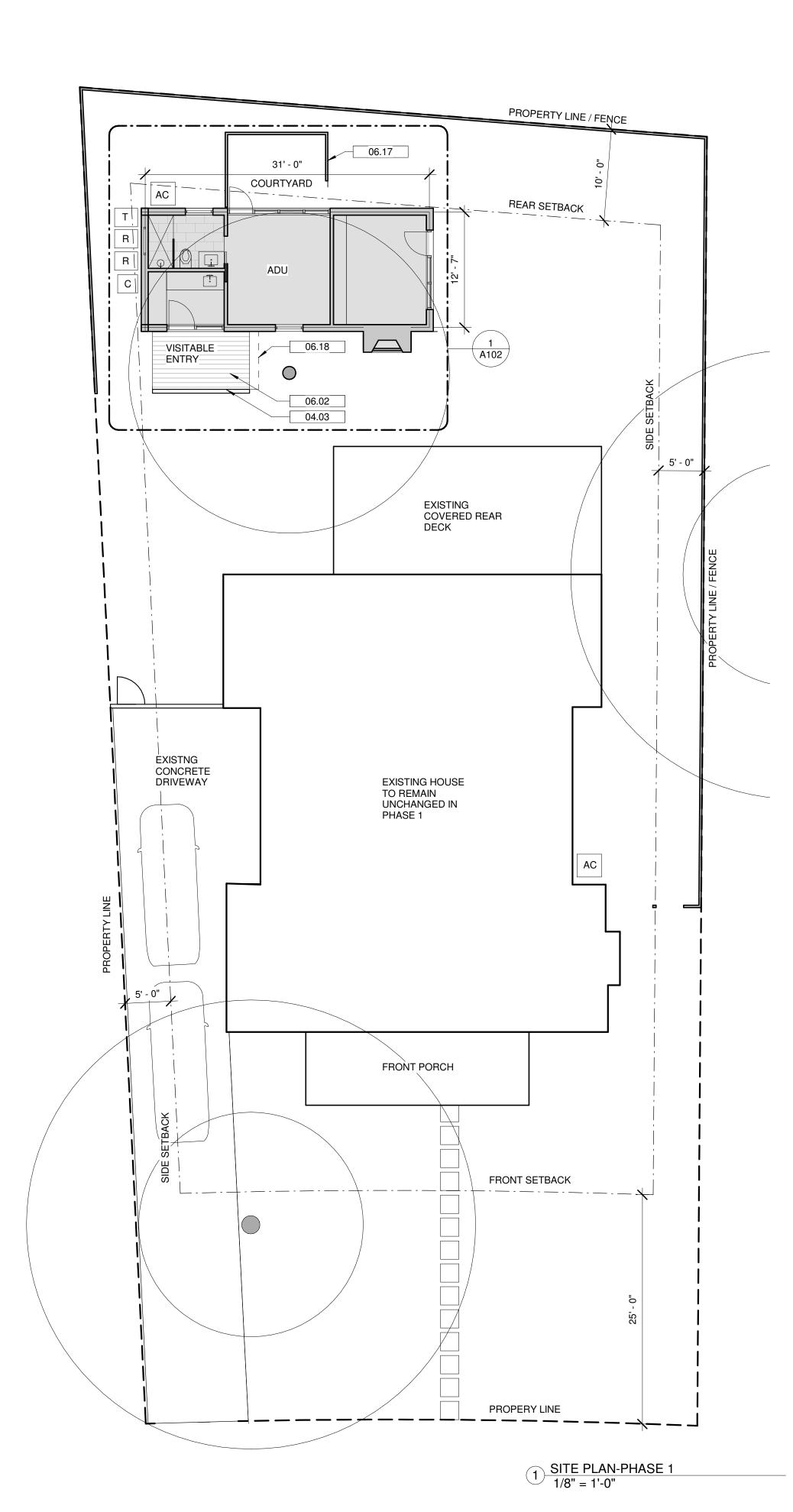
PHASE 2 COMPLETE - MAIN HOUSE AND ADU

REV#	DESCRIPTION
DATE	

A001 DESIGN IMAGES

SCALE: DATE: 4/5/2021





KEYNOTE LEGEND

02.01 PROTECTED TREE 03.01 CONCRETE DRIVEWAY RIBBONS 04.03 LOW STUCCO WALL - BURNISHED 04.04 STONE PAVERS/ TILE 06.02 WOOD DECK 06.17 WOOD FENCE 06.18 WOOD TRELLIS - STAINED 31.01 GRAVEL

PROJECT DESCRIPTION:

SINGLE STORY SINGLE FAMILY HOUSE, DETACHED STUDIO

LOT: 9400 SF

PROJECT SIZE:

HOUSE: 3165 SF REAR STUDIO: 404 SF

TOTAL: 3,569SF

APPLICABLE BUILDING CODES: 2015 IRC, 2012 IECC, 2011 NEC, 2012 IFC, 2012 UMC, 2012 UPC TAS AND ALL LOCAL AMENDMENTS

SITE PLAN NOTES:

TREES TO BE SAVED SHALL BE PROTECTED BY FENCING BEFORE CONSTRUCTION BEGINS. NO EQUIPMENT OR MATERIAL SHALL BE OPERATED OR STORED WITHIN THE FENCED IN AREA. FENCES SHALL BE AT THE DRIP LINE AND COMPLETELY SURROUND THE TREE OR CLUSTER OF TREES. NO BURNING OF DEBRIS, CLEANING FLUIDS, CONCRETE SPILLS ETC. WILL BE ALLOWED WITHIN THESE AREAS.

CONTRACTOR TO VERIFY EXACT LOCATION OF STRUCTURES, AND RELATED STRUCTURES ON LOT ACCORDING TO THE SET OF DRAWINGS.

ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO CONSTRUCTION, CONTRACTOR MUST NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES TO THE DRAWINGS.

AT NO TIME ARE CHANGES TO THE CONSTRUCTION METHODS, MATERIALS, DETAILS, SPECIFICATIONS, GENERAL NOTES OR SCHEDULES, OR DELETION OF ANY REQUIREMENT SHOWN ON THE DRAWINGS ACCEPTABLE WITHOUT FIRST OBTAINING WRITTEN PERMISSION FROM THE ARCHITECT AND CLIENT. TO OBTAIN PERMISSION, PRICING, RELEVANT DRAWINGS AND DOCUMENTS MUST BE PROVIDED.

ALL PROPOSALS SHALL TAKE INTO CONSIDERATION ALL SITE & CONSTRUCTION CONDITIONS AFFECTING UNDER THIS CONTRACT

COORDINATE MECHANICAL, ELECTRICAL AND PLUMBING DIVISIONS WITH OTHER TRADES AFFECTING OR AFFECTED BY SAME.

4. CONTRACTOR TO COORDINATE STAGING AREAS

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING THE PROJECT IN ACCORDANCE OF ALL PROVISIONS OF APPLICABLE CODES AND ORDINANCES. WORKMANSHIP ND MATERIALS TO BE OF THE HIGHEST INDUSTRY STANDARDS.

THE PLANS AND SPECIFICATIONS HAVE BEEN DEVELOPED WITH THE INTENT OR MEETING OR EXCEEDING THE MINIMUM REQUIRED STANDARDS. SHOULD THE PLANS AND SPECIFICATIONS DISAGREE WITH THEMSELVES, THE GREATER QUALITY OR GREATER QUANTITY SHALL BE PREFORMED OR FURNISHED.

NOTICE TO ALL SUBCONTRACTORS: IT IS YOUR RESPONSIBILITY TO BID YOUR SCOPE OF WORK USING THE COMPLETE SET OF PLANS AND SPECIFICATIONS. THE FACT THAT SOMETHING WAS NOT INDICATED ON YOUR PORTION OF THE DRAWINGS WILL NOT BE ACCEPTABLE AS A REASON FOR EXTRA SERVICES, IF IT CAN BE FOUND ELSEWHERE IN THE DRAWINGS OR SPECIFICATIONS OR IF IT IS IMPLIED AS PART OF THE SCOPE OF WORK.

THE CONTRACTOR MUST VERIFY ALL EXISTING CONDITIONS AND ITEMS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.

IN THE EVENT OR THEFT OR DAMAGE OF MATERIALS FROM THE SITE, EACH PRIME CONTRACTOR SHALL REPLACE AND / OR RESTORE ALL AFFECTED MATERIALS.

10. PROVIDE FIRST AID AND FIRE PROTECTION AS REQUIRED BY OSHA

GENERAL CONTRACTOR AND SUB CONTRACTORS ARE TO BID THIS PROJECT AS DESIGNED. VALUE ENGINEERING IS WELCOMED IN AN EFFORT TO GET THE BEST VALUE. GENERAL CONTRACTOR SHALL SUBMIT THEIR BIDS PER PLANS AND SPECIFICATIONS AND SUBMIT VALUE ENGINEERING ITEMS SEPARATELY.

12. PROVIDE ARCHITECT WITH SHOP DRAWINGS OF ALL MILLWORK, SHOP FABRICATED STRUCTURAL TRUSSES AND FRAMING AS WELL AS WINDOWS.

13. ALL NEW & ORIGINAL CONSTRUCTION SHALL THOROUGHLY CLEANED AND PAINTED, BOTH EXTERIOR AND INTERIOR, PRIOR TO OWNERS OCCUPANCY.

14. SEE FINISH SCHEDULE FOR ALL MATERIALS, FINISHES, FIXTURES AND PAINT COLORS

15. CONTRACTOR SHALL PROVIDE APPROPRIATE WRITTEN DOCUMENTS THAT REFLECT ANY CHANGES TO ORIGINAL DRAWINGS, FINISH AND MATERIAL SPECIFICATION OR LAYOUT.

16. SITE MEETINGS ARE REQUIRED TO BE HELD WITH THE ARCHITECT, CONTRACTOR AND EACH TRADE SUB CONTRACTOR AT THE START OF EACH PHASE INCLUDING THE FOLLOWING PHASES: PRE-CONSTRUCTION, MILLWORK.

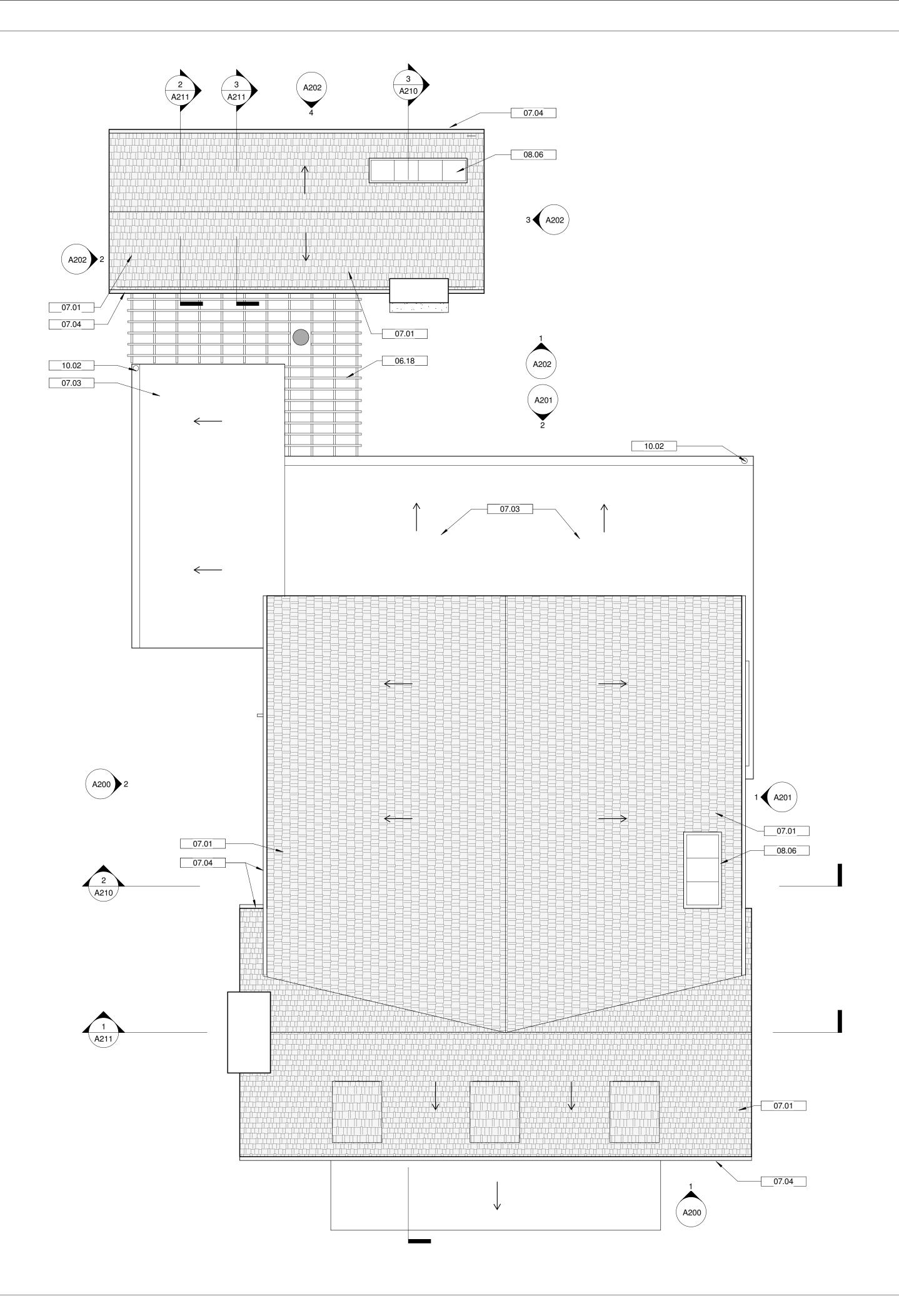
17. EMPLOY THE FOLLOWING IN COMPLIANCE WITH THE ENERGY STAR CERTIFIED HOME CHECKLIST (MOST RECENT VERSION): INSURE FULL ND PROPER INSULATION WITHOUT MISALIGNMENTS, COMPRESSIONS, GAPS, VOIDS OR SAGGING IN ALL EXTERIOR CAVITIES AT ALL EXTERIOR WALL CONDITIONS; USE RECESSED CORNERS OF NO MORE THAN 3 STUDS PER CORNER TO ALLOW FOR MAXIMUM THERMAL COVERAGE, UNLESS OTHERWISE STRUCTURALLY REQUIRED, AND LIMIT FRAMING O MAX OF ONE PAIR OF KING STUDS AND ONE PAIR OF JACK STUDS PER WINDOW. LIMIT EXTERIOR FRAMING IN GENERAL TO ONLY WHAT IS NECESSARY. INSTALL HEADERS OF R5 MIN INSULATION VALUE FOR ALL 2X8 EXTERIOR WALL ASSEMBLIES, UNLESS STRUCTURALLY INFEASIBLE. DOOR ADJACENT TO UNCONDITIONED SPACE OR AMBIENT CONDITIONS TO BE GASKETED OR OTHERWISE MADE TO BE AIR-TOGHT. ATTIC ACCESS PANEL AND DROP-DOWN STAIRS TO BE CONTINUOUSLY GASKETED AND EQUIPPED WITH A DURABLE R10 INSULATED COVER.

REV# DESCRIPTION

18 STIN

SITE PLAN - PHASE 1 & 2

SCALE: As indicated DATE: 4/5/2021



WOOD TRELLIS - STAINED
 COMPOSITE THICK SHINGLE ROOF
 LOW SLOPE TPO ROOF
 HALF ROUND METAL GUTTER TO MATCH ROOF

08.06 SKYLIGHT 10.02 RAIN CHAIN

## GENERAL PLAN NOTES:

1. ALL DIMENSIONS SHOWN ARE TO FACE OF STUD UNLESS OTHERWISE NOTED. CLEAR FINISH DIMS WILL BE NOTED AT "CLR"

2. WALL INSULATION: 2X4 WALLS - R15 OPEN CELL INSULATION

3. ROOF INSULATION: OPEN CELL SPRAY FOAM R38MIN.

3. PROVIDE SOUND ISOLATING BATT INSULATION AT ALL BATHROOMS POWDER ROOMS AND BEDROOMS

4. ALL CABINET INTERIORS TO BE PRE-FINISHED, CLEAR COATED BIRCH UNLESS OTHERWISE NOTED

## VISITABILITY NOTE:

1. VISITABLE BATHROOMS: A VISITABLE DWELLING MUST BE DESIGNED AND CONSTRUCTED WITH AT LEAST ONE BATHROOM GROUP OR A HALF BATH ON THE FIRST LEVEL THAT MEETS THE FOLLOWING REQUIREMENTS:

- A MIN CLEAR OPENING OF 30" IS REQUIRED
- LATERAL 2 X 6 OR LARGER NOMINAL WOOD BLOCKING
   MUST BE INSTALLED FLUSH WITH STUD EDGES OF
   BATHROOM WALLS
- THE CENTERLINE OF THE BLOCKING MUST BE 34" FROM AND PARALLEL TO THE INTERIOR FLOOR LEVEL, EXCEPT FOR THE PORTION OF THE WALL LOCATED DIRECTLY BEHIND HE LAV
- 2. VISITABLE BATHROOM ROUTE: A BATHROOM GROUP OR HALF BATH DESIGNATED FOR VISITABILITY UNDER SECTION R320.3 MUST BE ACCESSIBLE BY A ROUTE WITH A MIN CLEAR OPENING OF 32" BEGINNING AT THE VISITABLE ENTRANCE DESIGNATED UNDER SECTION 320.6 AND CONTINUING THROUGH THE LIVING ROOM, DINING ROOM AND KITCHEN AND BE LEVEL WITH RAMPED OR BEVELED CHANGES AT THRESHOLDS.
- 3. VISITABLE DWELLING ENTRANCE: A DWELLING MUST BE ACCESSIBLE BY AT LEAST ONE NON STEP ENTRANCE WITH A BEVELED THRESHOLD OF ONE HALF INCH OR LESS, AND A DOOR WITH A CLEAR WIDTH OF AT LEAST 32". THE ENTRANCE MAY BE LOCATED AT THE FRONT, REAR OR SIDE, OR IN THE GARAGE OR CARPORT OF THE DWELLING.
- 4. VISITABLE LIGHT SWITCHES, RECEPTACLES AND ENVIRONMENTAL CONTROLS R320.4, THE FIRST FLOOR OF A DWELLING MUST CONTAIN THE FOLLOWING:
- ALL LIGHT SWITCHES AND ENVIRONMENTAL CONTROLS
   SHALL NOT BE INSTALLED GREATER THAN 48" ABOVE THE
- FINISHED FLOOR

  ALL OUTLETS AND RECEPTACLES SHALL BE INSTALLED NO LESS THAN 15" ABOVE FLOOR (THIS APPLIES TO ALL FLOORS)

1 ROOF PLAN 3/16" = 1'-0" HARRIS N TX 78703 18 STIN

REV # DESCRIPTION

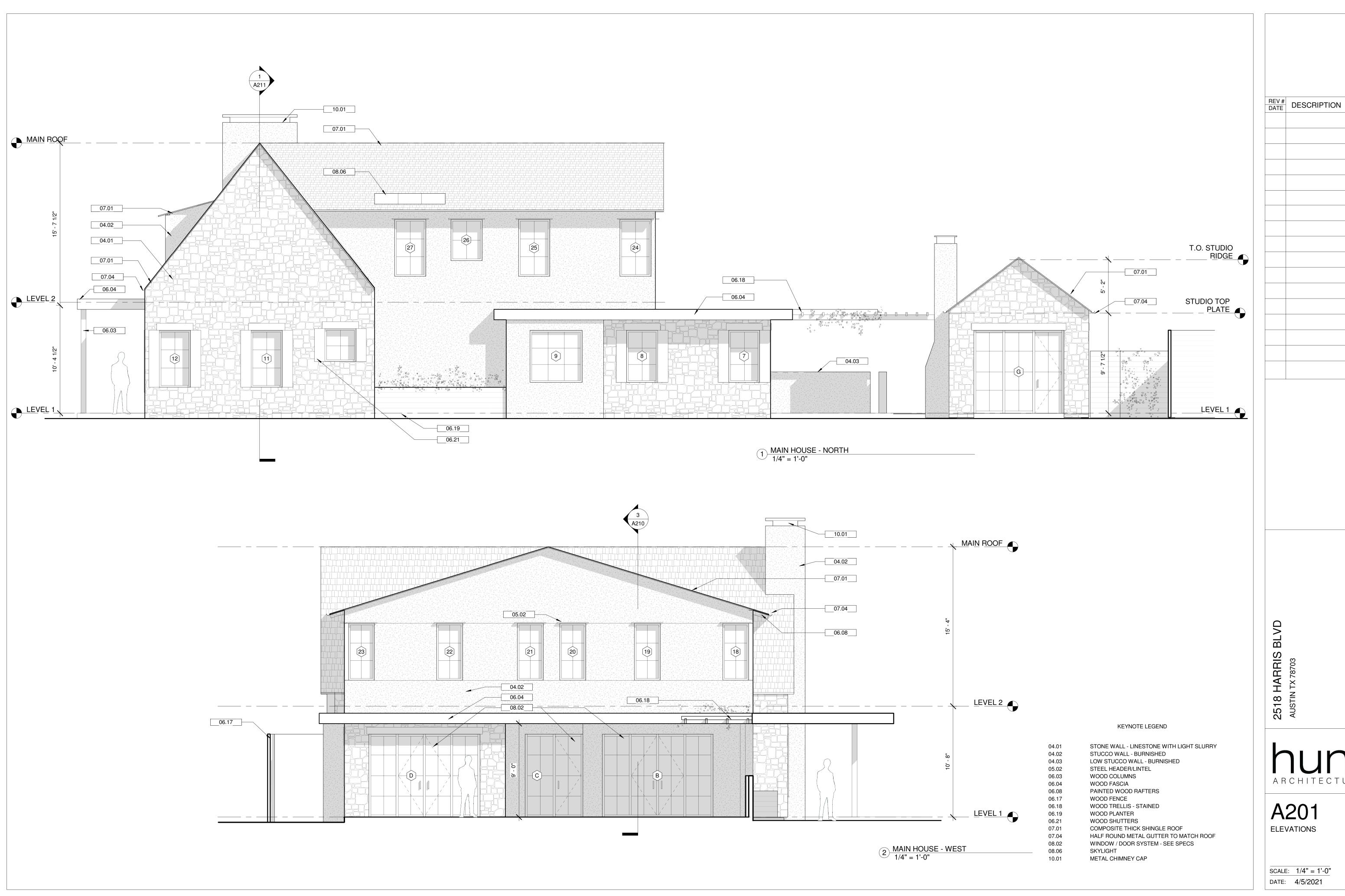
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A104 ROOF PLAN

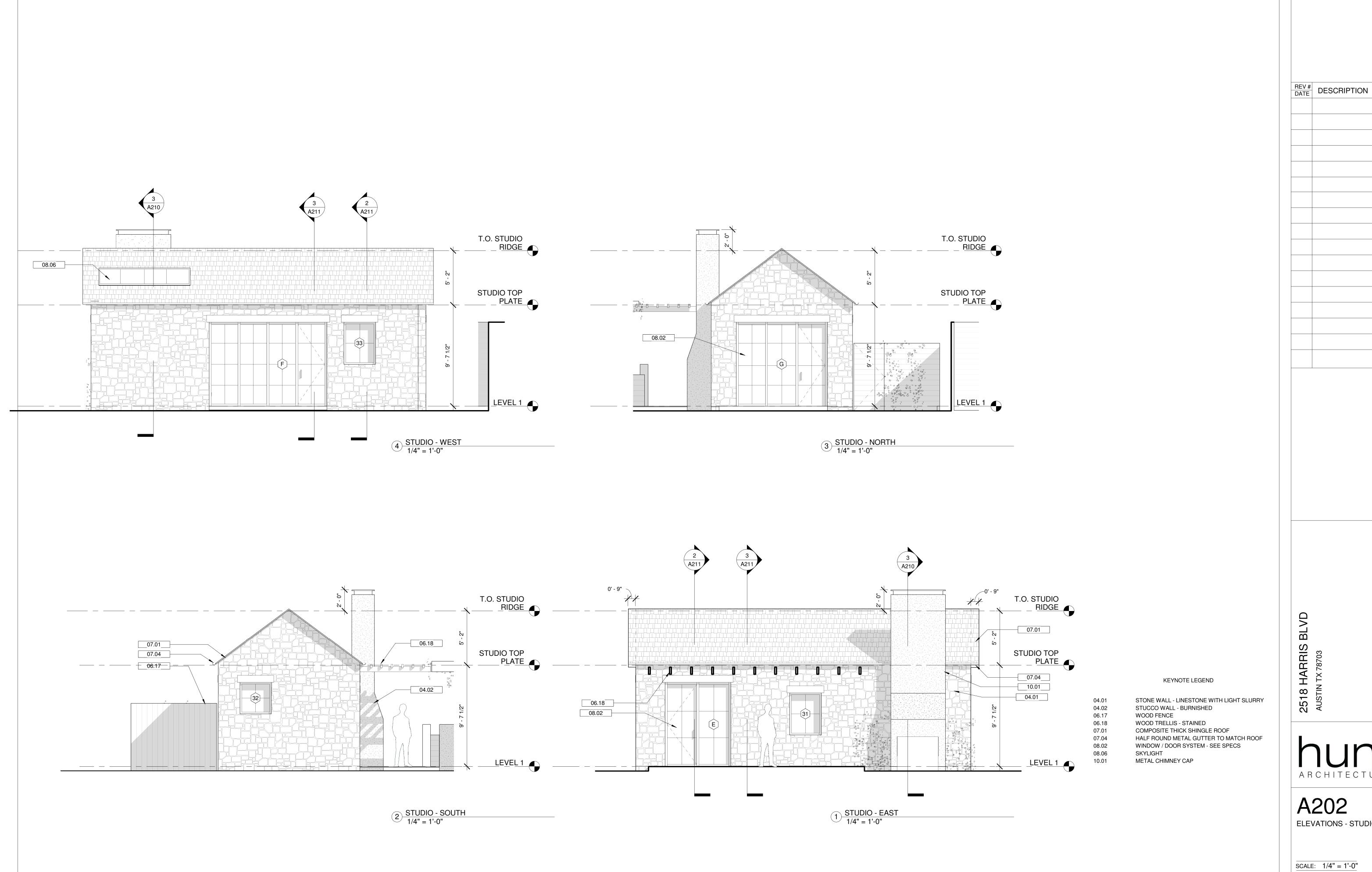
SCALE: 3/16" = 1'-0"

DATE: 4/5/2021





2518 HARRIS I



A202 ELEVATIONS - STUDIO

SCALE: 1/4" = 1'-0" DATE: 4/5/2021