# **GENERAL NOTES**

- THE WORK INCLUDED UNDER THIS CONTRACT CONSISTS OF ALL LABOR, MATERIALS, TRANSPORTATION, TOOLS AND EQUIPMENT NECESSARY FOR THE CONSTRUCTION OF THE PROJECT LEAVING ALL WORK READY FOR USE.
- ALL CONSTRUCTION SHALL CONFORM TO 2016 CALIFORNIA BUILDING, ELECTRICAL, MECHANICAL, PLUMBING, FIRE, AND ENERGY CODES, 2013 ENERGY EFFICIENCY STANDARDS (TITLE 24), AND ANY OTHER LOCAL GOVERNING CODES AND ORDINANCES. IN THE EVENT OF CONFLICT, THE MOST STRINGENT REQUIREMENTS SHALL APPLY.
- THE PLANS INDICATE THE GENERAL EXTENT OF NEW CONSTRUCTION NECESSARY FOR THE WORK, BUT ARE NOT INTENDED TO BE ALL-INCLUSIVE. ALL DEMOLITION AND ALL NEW WORK NECESSARY TO ALLOW FOR A FINISHED JOB IN ACCORDANCE WITH THE INTENTION OF THE CONSTRUCTION DOCUMENTS ARE INCLUDED REGARDLESS OF WHETHER SHOWN ON THE DRAWINGS OR MENTIONED IN THE NOTES. ALL WORK IS NEW, U.O.N.
- ANY ERRORS, OMISSIONS OR CONFLICTS FOUND IN THE VARIOUS PARTS OF THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER AND THE OWNER FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
- THE GENERAL CONTRACTOR SHALL MAINTAIN A CURRENT AND COMPLETE SET OF THE CONSTRUCTION DOCUMENTS ON THE JOB SITE DURING ALL PHASES OF CONSTRUCTION FOR USE OF ALL THE TRADES AND SHALL PROVIDE ALL THE SUBCONTRACTORS WITH CURRENT CONSTRUCTION DOCUMENTS AS REQUIRED.
- THE GENERAL CONTRACTOR SHALL VERIFY AND ASSUME RESPONSIBILITY FOR ALL DIMENSIONS AND SITE CONDITIONS. THE GENERAL CONTRACTOR SHALL INSPECT THE EXISTING PREMISES AND TAKE NOTE OF EXISTING CONDITIONS PRIOR TO SUBMITTING PRICES. NO CLAIM SHALL BE ALLOWED FOR DIFFICULTIES ENCOUNTERED WHICH COULD HAVE REASONABLY BEEN INFERRED FROM SUCH EXAMINATION.
- WRITTEN DIMENSIONS TAKE PRECEDENCE. DO NOT SCALE DRAWINGS.
- ALL DIMENSIONS TO AND FROM NEW CONSTRUCTION WHEN SHOWN IN PLAN ARE TO FACE OF STUD, FACE OF CONCRETE, OR CENTERLINE, UNLESS OTHERWISE NOTED.
- ALL VERTICAL DIMENSIONS ARE TO FACE OF FINISH, OR FINISH FLOOR, UNLESS OTHERWISE NOTED
- ${\sf I0.}$  All dimensions noted "verify" and "v.i.f." are to be checked by contractor prior to construction IMMEDIATELY REPORT ANY VARIANCES TO THE DESIGNER FOR RESOLUTION.
- INTERIOR WALLS ARE 2X4 WOOD STUDS @ 16" O.C. UNLESS OTHERWISE NOTED AND ALL EXISTING EXTERIOR WALLS ARE 2X4 WOOD STUDS @ 16" O.C. UNLESS OTHERWISE NOTED.
- 12. CONTRACTOR SHALL PROVIDE ALL SEISMIC BRACING AND HOLD-DOWN CLIPS AS REQUIRED BY CODE FOR ALL SUSPENDED CEILING AND SOFFIT FRAMING CONDITIONS AND FOR ALL MECHANICAL AND ELECTRICAL **EQUIPMENT AND FIXTURES.**
- COORDINATE ALL WORK WITH EXISTING CONDITIONS, INCLUDING BUT NOT LIMITED TO: IRRIGATION PIPES, ELECTRICAL CONDUIT, WATER LINES, GAS LINES, DRAINAGE LINES, ETC.
- 14. PROVIDE ADEQUATE TEMPORARY SUPPORT AS NECESSARY TO ASSURE THE STRUCTURAL VALUE OR INTEGRITY OF
- 15. PROTECT ALL EXISTING BUILDING AND SITE CONDITIONS TO REMAIN INCLUDING WALLS, CABINETS, FINISHES, TREES AND SHRUBS, PAVING, ETC.
- 6. DETAILS SHOWN ARE TYPICAL. SIMILAR DETAILS APPLY IN SIMILAR CONDITIONS.
- 17. VERIFY ALL ARCHITECTURAL DETAILS WITH STRUCTURAL, AND DESIGN/BUILD DRAWINGS BEFORE ORDERING OR INSTALLATION OF ANY WORK.
- 18. WHERE LOCATIONS OF WINDOWS AND DOORS ARE NOT DIMENSIONED, THEY SHALL BE CENTERED IN THE WALL OR PLACED 6" FROM THE ADJACENT WALL AS INDICATED ON THE DRAWINGS.
- 19. ALL REQUIRED EXITS SHALL BE OPERABLE FROM INSIDE, WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE.
- 20. ALL CHANGES IN FLOOR MATERIALS OCCUR AT CENTERLINE OF DOOR OR FRAMED OPENING UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- 21. INSTALL ALL FIXTURES, EQUIPMENT AND MATERIALS PER MANUFACTURER'S RECOMMENDATIONS.
- 22. VERIFY CLEARANCES FOR FLUES, VENTS, CHASES, SOFFITS, FIXTURES, ETC. BEFORE ANY CONSTRUCTION, ORDERING OF, OR INSTALLATION OF ANY ITEMS OF WORK.
- 23. SEALANT, CAULKING AND FLASHING, ETC. LOCATIONS SHOWN ON DRAWINGS ARE NOT INTENDED TO BE INCLUSIVE. FOLLOW MANUFACTURER'S INSTALLATION RECOMMENDATIONS AND STANDARD INDUSTRY AND **BUILDING PRACTICES.**
- 24.  $\,$  ALL ROOF DECK PENETRATIONS AND EXTERIOR WALL OPENINGS SHALL BE GUARANTEED BY THE CONTRACTOR TO BE WATER TIGHT FOR A MINIMUM PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION OF ALL WORK UNDER THIS CONTRACT.
- 25. THE GENERAL CONTRACTOR SHALL REMOVE ALL RUBBISH AND WASTE MATERIALS OF ALL SUBCONTRACTORS AND TRADES ON A REGULAR BASIS, AND SHALL EXERCISE A STRICT CONTROL OVER JOB CLEANING TO PREVENT ANY DIRECT DEBRIS OR DUST FROM AFFECTING, IN ANY WAY, FINISHED AREAS IN OR OUTSIDE JOB SITE.
- 26. CONTRACTOR SHALL LEAVE PREMISES AND ALL AFFECTED AREAS CLEAN AND ORDERLY, READY FOR OCCUPANCY. THIS INCLUDES CLEANING OF ALL GLASS (INSIDE AND OUTSIDE) AND FRAMES, BOTH NEW AND EXISTING.
- 27. INSTALL SMOKE DETECTORS IN ACCORDANCE WITH THE SPECIFICATIONS AND IN CONFORMANCE WITH LOCAL FIRE MARSHAL REQUIREMENTS.
- 28. ALL EXTERIOR DOORS AND WINDOWS ARE TO BE WEATHER STRIPPED PER ENERGY CODE REQUIREMENTS, UNLESS OTHERWISE NOTED IN DOOR DETAILS.
- 29. GLASS SUBJECT TO HUMAN IMPACT SHALL BE OF SAFETY GLAZING MATERIAL TO MEET STATE AND FEDERAL REQUIREMENTS.
- 30. ANY SURVEY MONUMENTS WITHIN THE AREA OF CONSTRUCTION SHALL BE PRESERVED OR RESET BY A REGISTERED CIVIL ENGINEER OR A LICENSED LAND SURVEYOR.
- ${\sf 3I.}$  Provide shop drawings for all millwork, metal work and custom items.
- 32. CONTRACTOR IS RESPONSIBLE FOR REVIEWING AND COMPLYING WITH REQUIREMENTS OF SOIL REPORT AS PREPARED BY GEOTECHNICAL ENGINEER.
- 33. ALL RECESSED LIGHT FIXTURES INSTALLED IN DIRECT CONTACT WITH INSULATION TO BE IC RATED.
- 34. DURING CONSTRUCTION, PROVIDE ON SITE A MINIMUM 2A RATED FIRE EXTINGUISHER.

# HEATH RESIDENCE

# SAN ANSELMO, CA

# PROJECT STATISTICS

# 75 JONES ST

XXX-XXX-XX (NEW APN WILL BE ESTABLISHED UPON FINAL SUBDIVISION OF LOT 007-238-11)

# SPECIAL PLANNING ZONE

### **OCCUPANCY** R-3 (GARAGE IS "U")

### NUMBER OF STORIES:

I EXISTING, 2 PROPOSED

### HEIGHT (ABOVE AVERAGE GRADE AT STRUCTURE FOOTPRINT):

EXISTING 21'-3 3/8"± PROPOSED 20'-0"±

# LOT AREA:

8,900 SQ FT

### **AVERAGE SLOPE AT BLDG FOOTPRINT**

**BUILDING STANDARDS CODES** 

# CONSTRUCTION TYPE

# TYPE V NON-RATED

**APPLICABLE CODES** - 2016 CA BUILDING, RESIDENTIAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE, ENERGY AND GREEN

### PROJECT DESCRIPTION:

REMODEL EXISTING WOOD FRAMED, SINGLE STORY COMMERCIAL STRUCTURE WITH SLAB ON GRADE FOUNDATION. REMOVE EXISTING VAULTED ROOF AND ADD 2ND STORY ABOVE EXISTING FIRST FLOOR. BUILD NEW PROPERTY LINE FENCE ALONG NEWLY ESTABLISHED PROPERTY LINE FROM SUBDIVISION (SEE SEPARATE APPLICATION).

SETBACKS:	EXISTING	PROPOSED	
FRONT YARD	50'-8"	46'-3"	
SIDE YARD (SOUTH)	8'-3"	NO CHANGI	
SIDE YARD (NORTH)	12'-6"	NO CHANGI	
REAR YARD	4'-1 1/2"	NO CHANGI	

### **GROSS BUILDING AREAS:**

### **LOT COVERAGE**

**BUILDING FOOTPRINT** 1594 + 82 SQ FT PORCH TOTAL LOT COVERAGE 27%

HARDSCAPE / LANDSCAPE AREAS: SEE A1.1 EXISTING SITE PLAN AND A1.2 PROPOSED SITE PLAN

### **FLOOR AREA RATIO**

	EXISTING	PROPOSED	HIGH CEILINGS	_
IST FLOOR	1594	1594		
2ND FLOOR	-	764		
AREAS COUNTED 2X				
DUE TO CEILING HEIGHT			364	_
TOTAL	1594	2358	2722	
EAD	27.0%	20 04%	A4 129/	

# **DRAWING INDEX**

- **COVER SHEET**
- SHADE STUDIES
- RENDERINGS
- **RENDERINGS**
- **MATERIALS** SITE PHOTOS AND STORY POLE PLAN

- A1.0 SITE PLAN W/ ADJACENT PROPERTIES
- EXISTING SITE PLAN
- PROPOSED SITE PLAN STREET ELEVATIONS
- **EXISTING AND DEMO PLANS**
- PROPOSED FRAMING PLANS
- PROPOSED FLOOR PLANS
- PROPOSED CEILING PLANS
- PROPOSED ROOF PLANS
- **ELEVATIONS**
- **ELEVATIONS** SECTIONS
- **SECTIONS**

### A4.2 SECTIONS

# PROJECT DIRECTORY

**ERIN HEATH & JIM RIVERA 101 ROSS AVE** SAN ANSELMO, CA 94960

### FIELD ISSUE DESIGN 430 HYDE ST NO 503

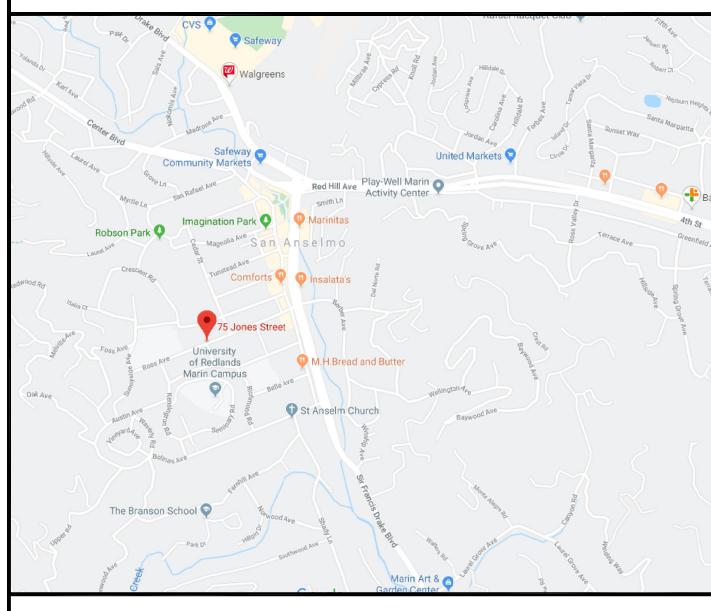
SAN FRANCISCO, CA 94109 T 646.599.3218 CONTACT: LUKE CLARK TYLE

# DMG ENGINEERING

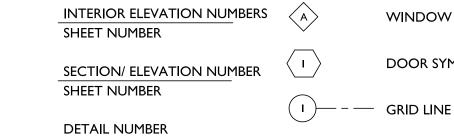
1539 FOURTH ST SAN RAFAEL, CA 94901

### T 415.457.6547 **CONTACT: JAY HALLBERG**

# **VICINITY MAP**



# **SYMBOLS**



SHEET NUMBER

**ELEVATION TAG** 

3 A6.I

**ENLARGED DETAIL NUMBER** 

(99)

REVISION

NOTE TAG

**ROOM NAME** 

**ROOM NUMBER** 

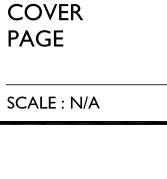
WINDOW SYMBOL

DOOR SYMBOL

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RESIDENC

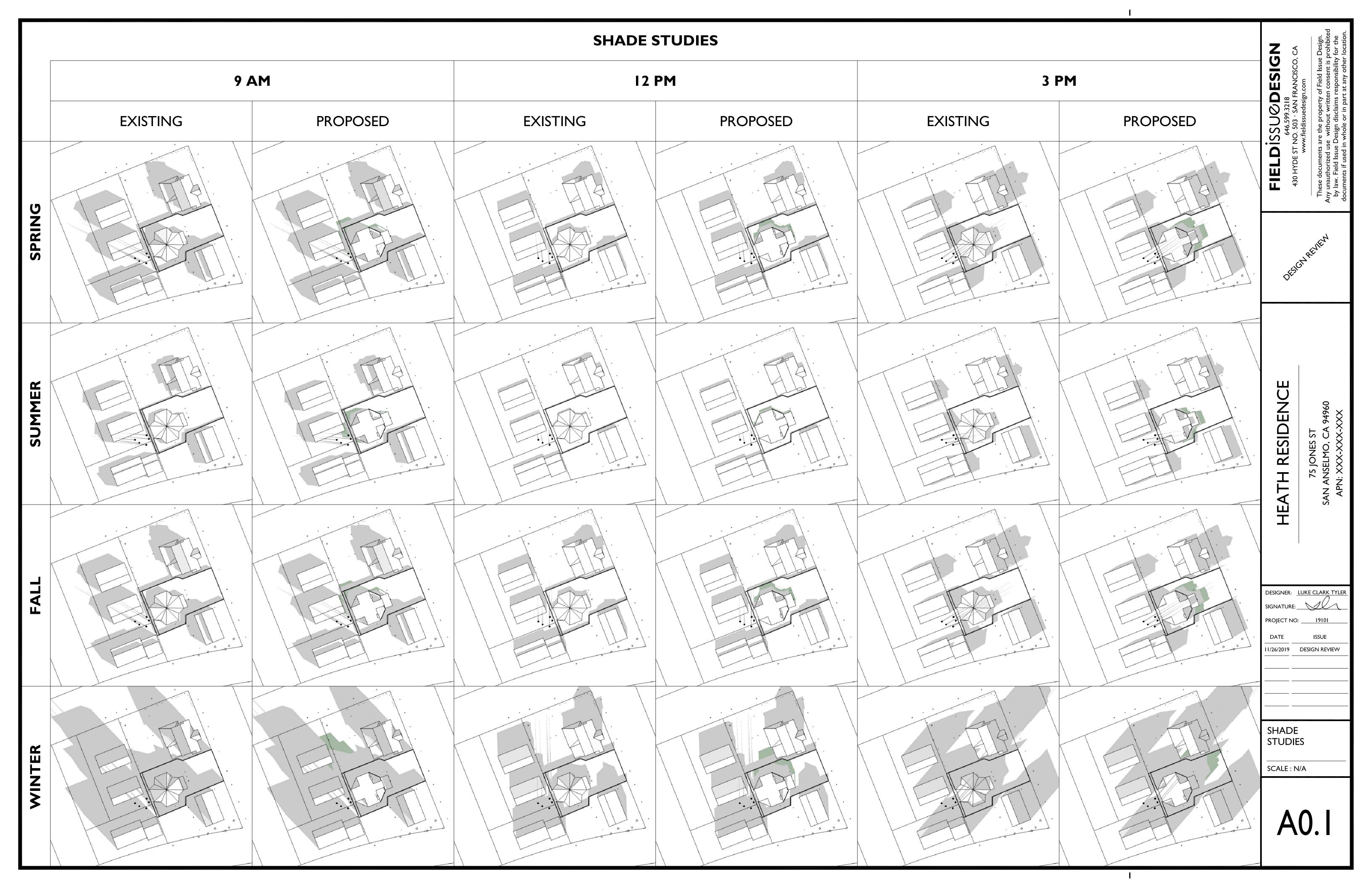


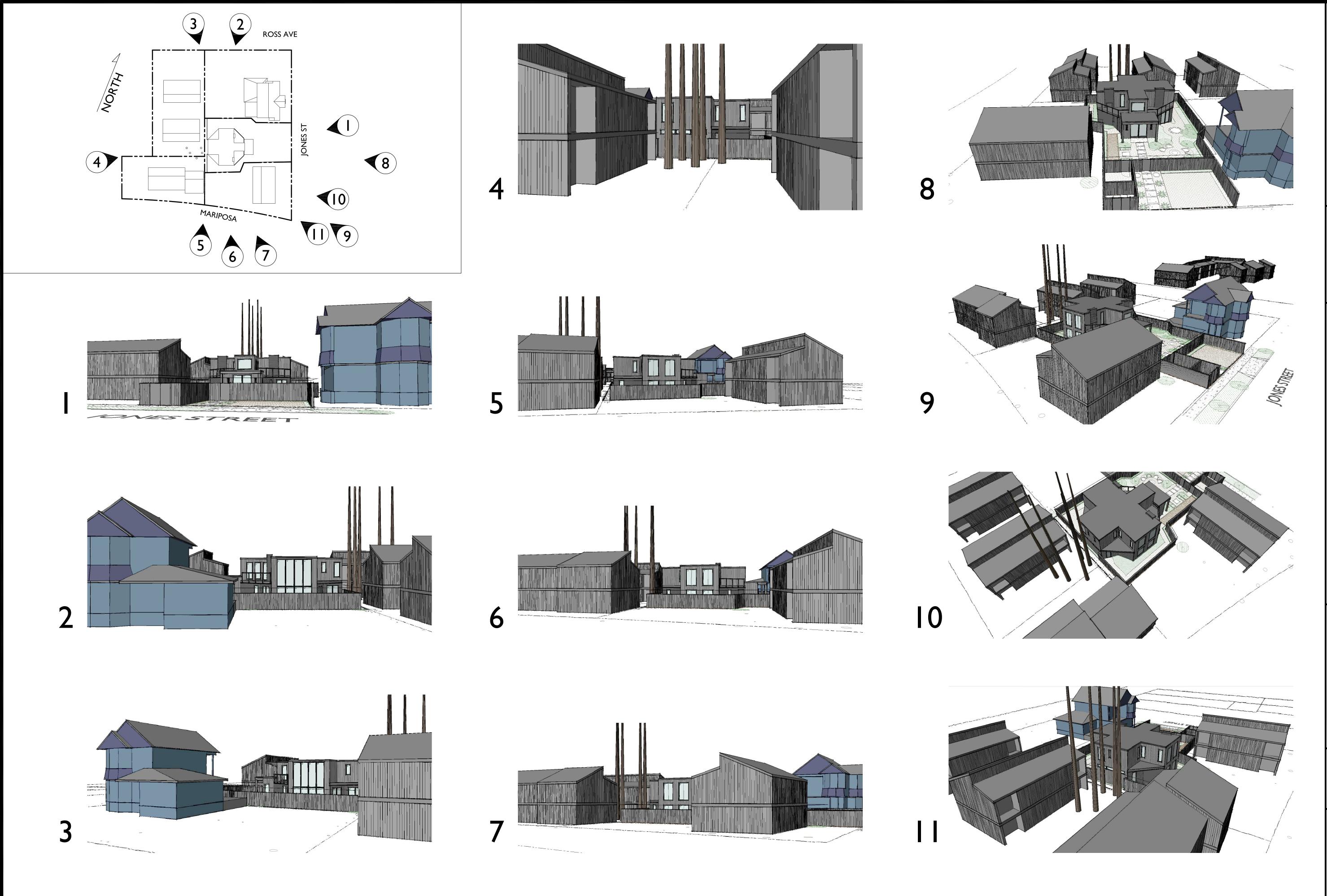
PROJECT NO: 19101

11/26/2019

**DESIGN REVIEW** 

SUBMITTAL





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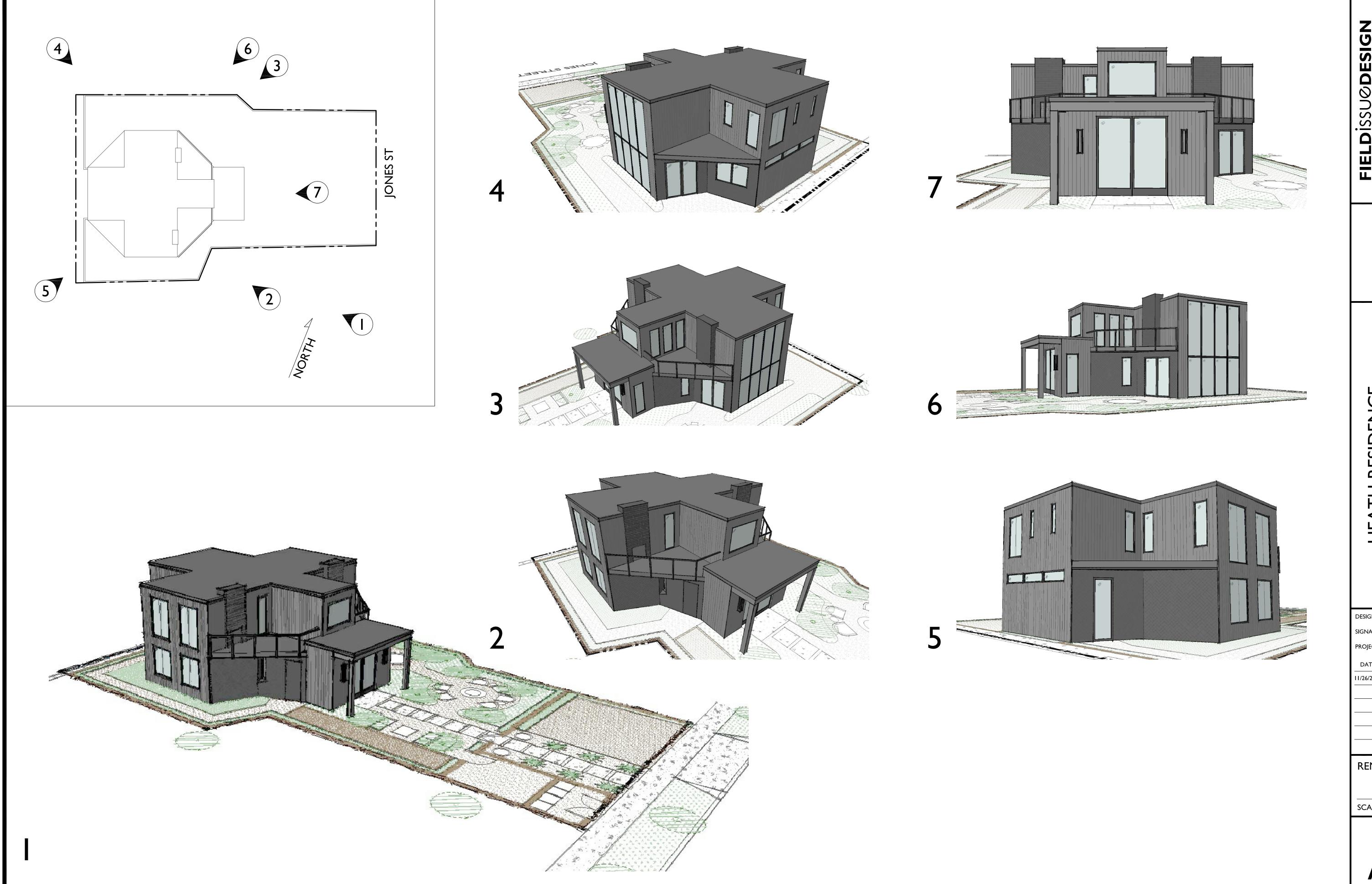
ATH RESIDENCE HE

DESIGNER: LUKE CLARK TYLER

11/26/2019 DESIGN REVIEW

RENDERINGS

SCALE: N/A



FIELDISSUØDESIGN
646.599.3218
430 HYDE ST NO. 503 · SAN FRANCISCO, CA

HEATH RESIDENCE

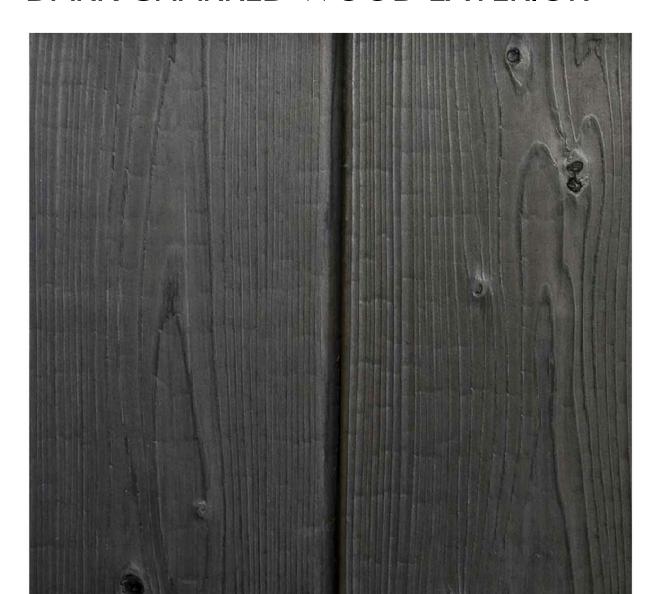
11/26/2019 DESIGN REVIEW

RENDERINGS

SCALE : N/A



# DARK CHARRED WOOD EXTERIOR



DARK PORCELAIN EXTERIOR ACCENTS



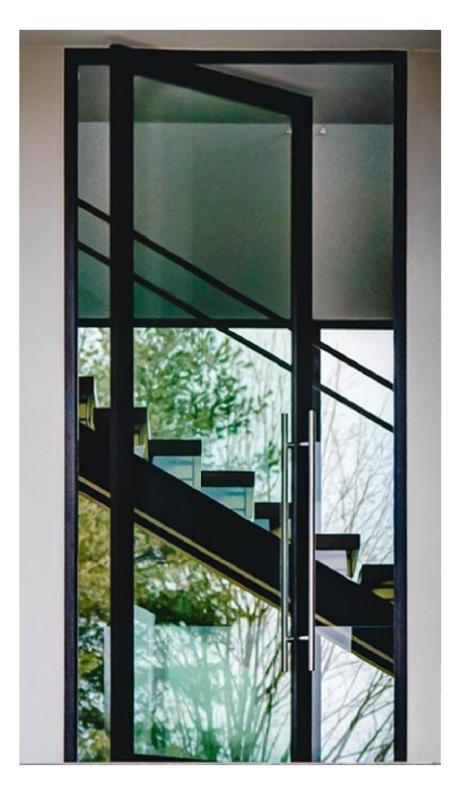
Yakisugi Introduction

Yakisugi (often mispronounced as "shou sugi ban") is a traditional Japanese wall and ceiling cladding made exclusively from cypress and intensely burned as a preservative heat treatment. The heat treatment improves siding longevity by preventing decay and insect infestation, makes the planks more dimensionally stable, and improves fire retardancy. Yakisugi is a maintenance-optional exterior wood siding, either re-oiled periodically to slow down the weathering process, or simply replaced after it's lifetime is reached.

By weight wood is mostly structural lignin, with the balance hemi-cellulose carbohydrates that are food for fungi and insects. Heat treatment of yakisugi burns off the cellulose, minimizing rot and infestation. The heat treatment also case hardens the planks, and in combination with air drying, reduces dimensional movement in severe weather exposure. The soot layer increases the temperature threshold needed for combustion, dramatically reducing flame spread. The hydrophobic soot layer and hardened surface slow down weathering, making it maintenance-optional.



DARK NARROW FRAMED DOORS AND WINDOWS



DARK METAL FRAMED GLASS RAILS





TILE AT ROOF DECKS

# CONCRETE PAVERS





RESIN BOUND PARKING AREA

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DESIGNER: LUKE CLARK TYLE

SIGNATURE: 19101

PROJECT NO: 19101

DATE ISSUE

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MATERIALS

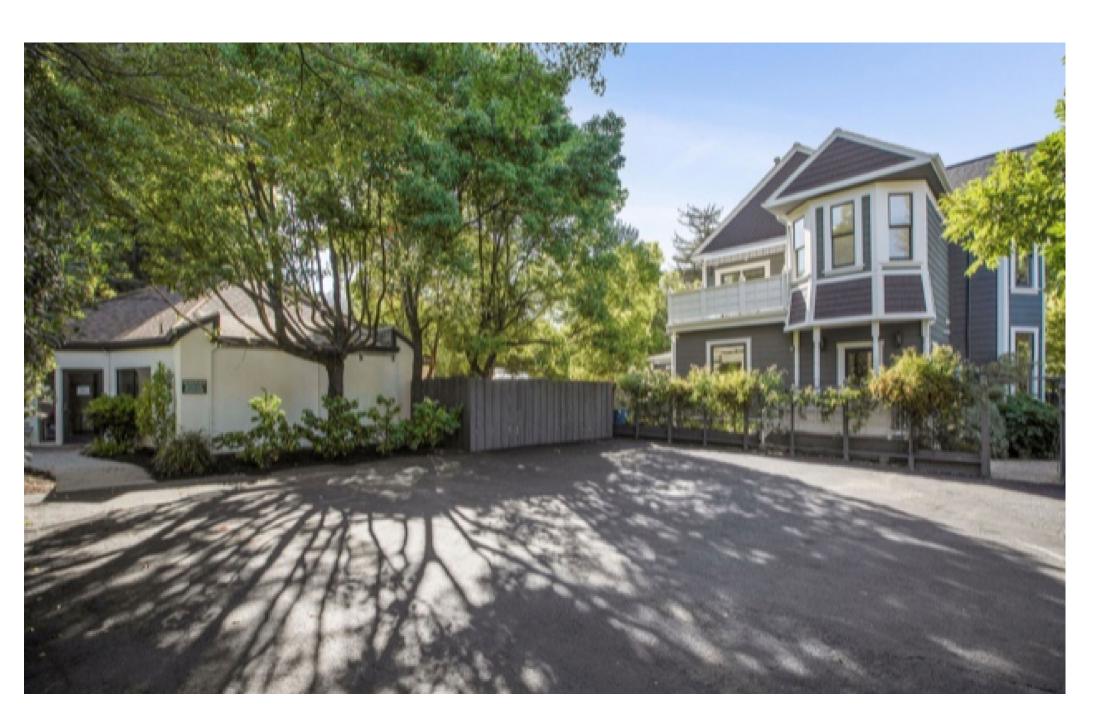
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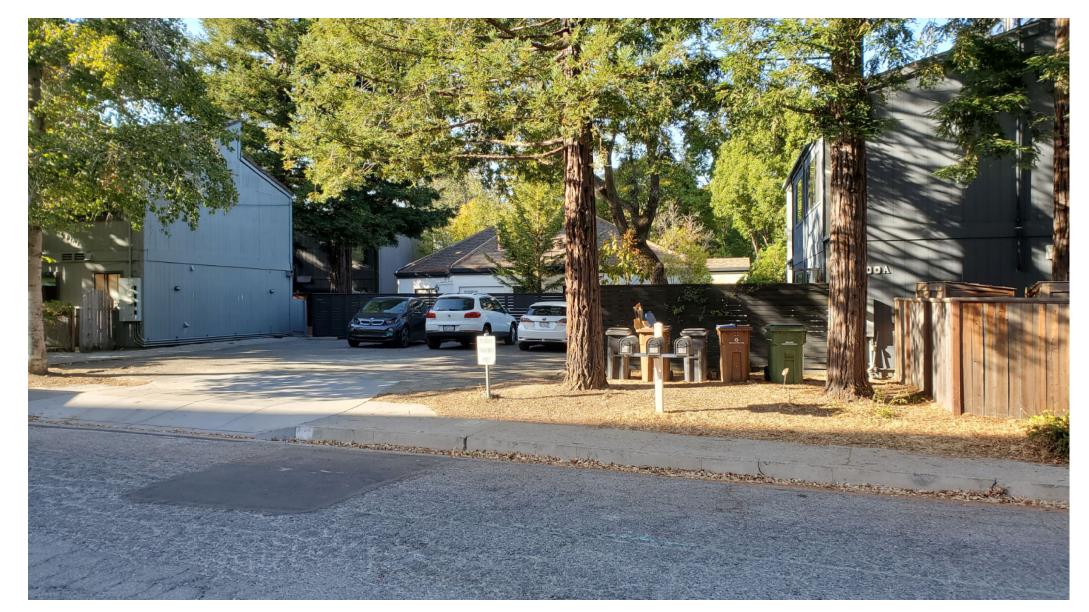
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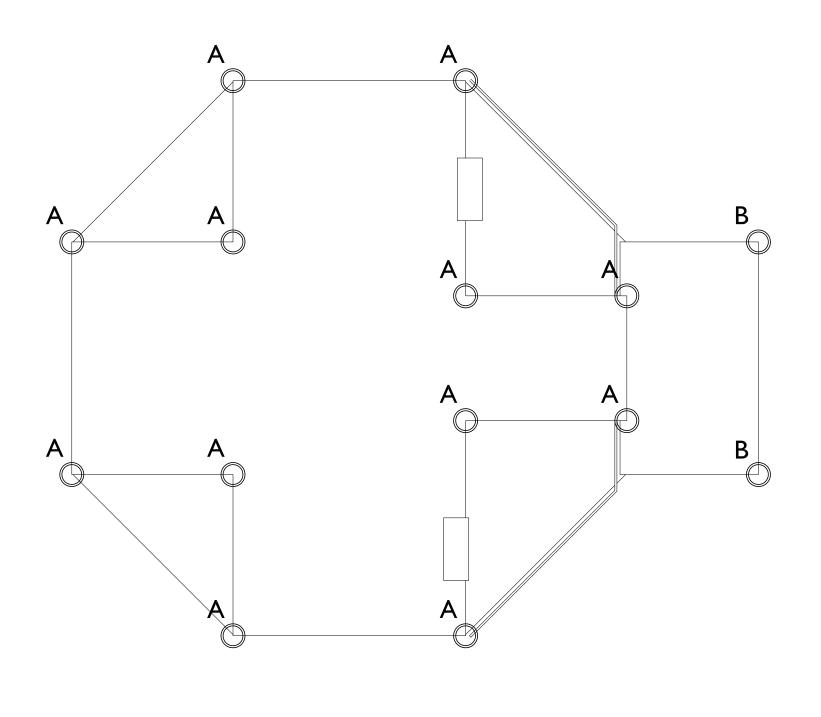


STORY POLE PLAN:

POLE A: 20' ABOVE GRADE

POLE B: 12' ABOVE GRADE

NOTE - REFER TO FRAMING PLAN FOR POLE LOCATION DIMENSIONS



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DESIGNER: LUKE CLARK TYLE
SIGNATURE:

PROJECT NO: 19101

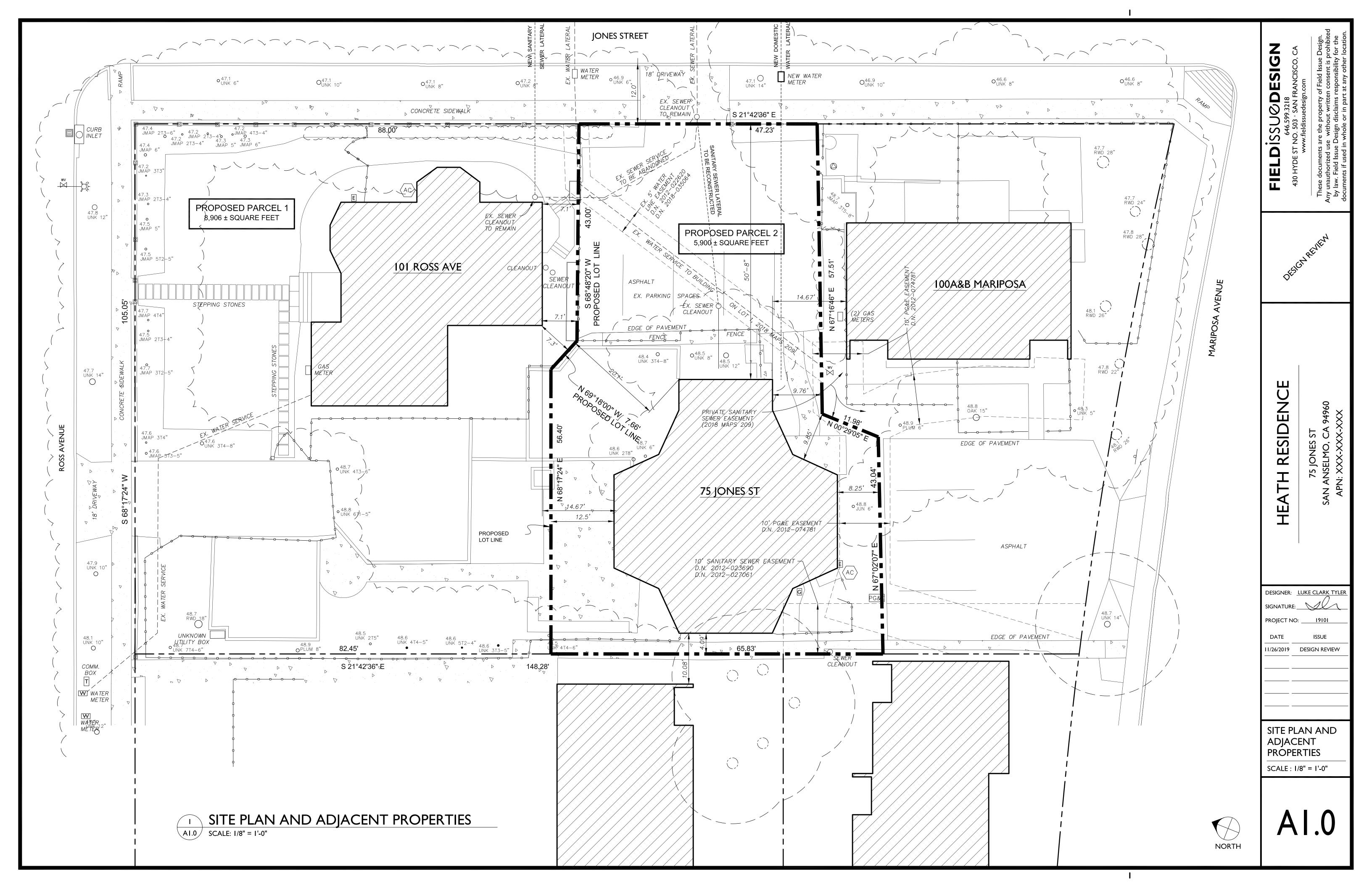
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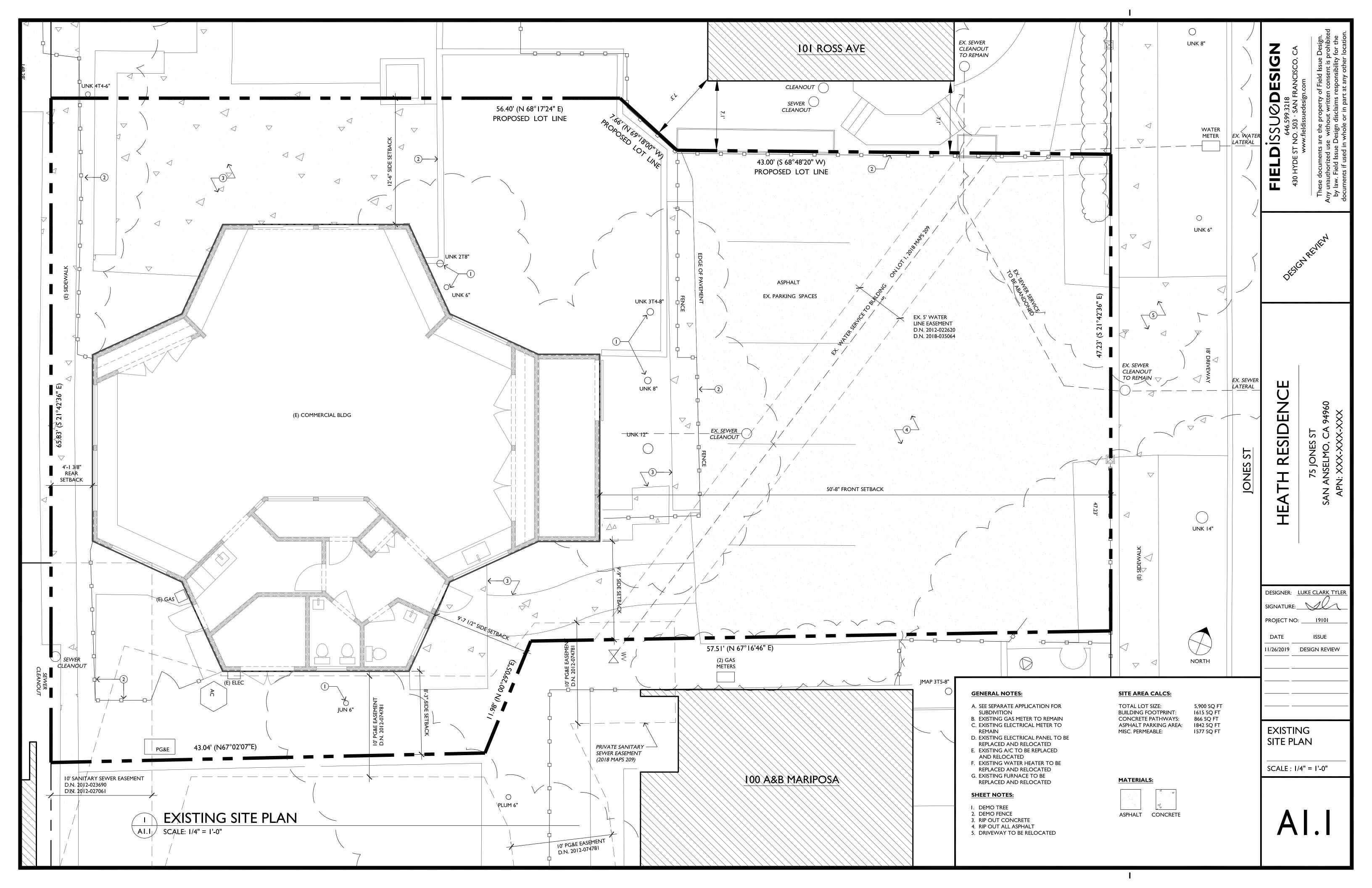
11/26/2019 DESIGN REVIEW

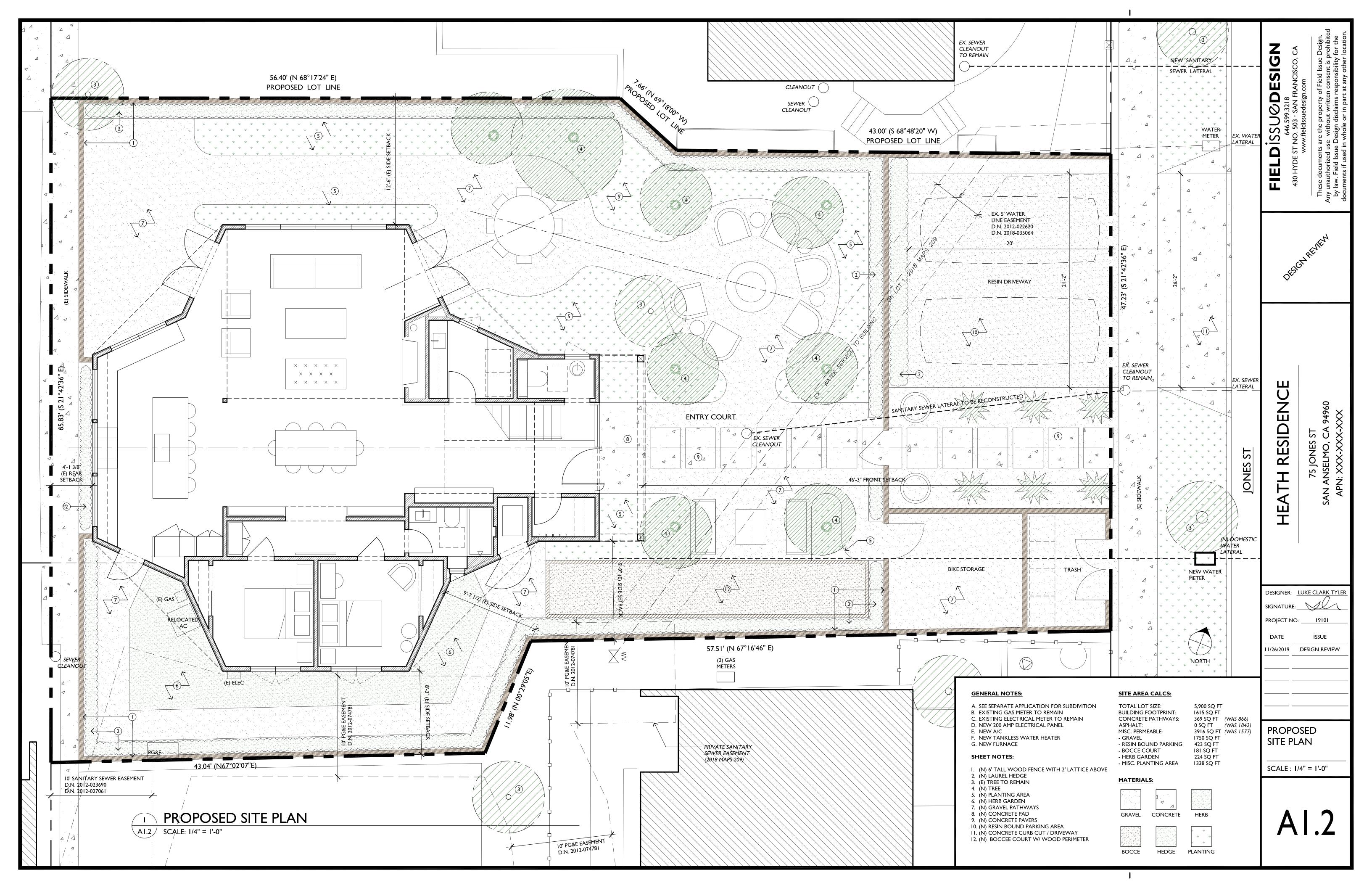
SITE PHOTOS & STORY POLE PLAN

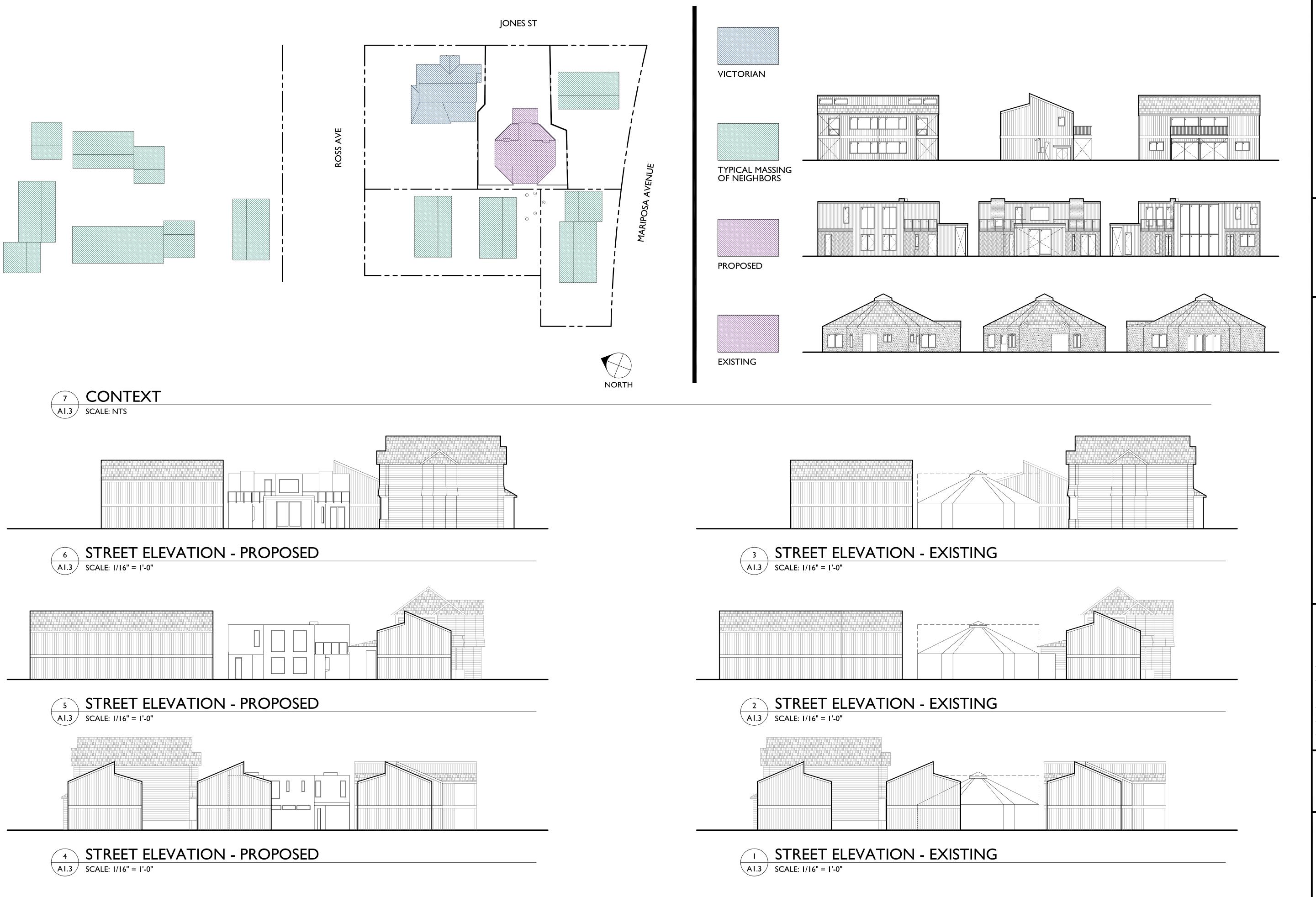
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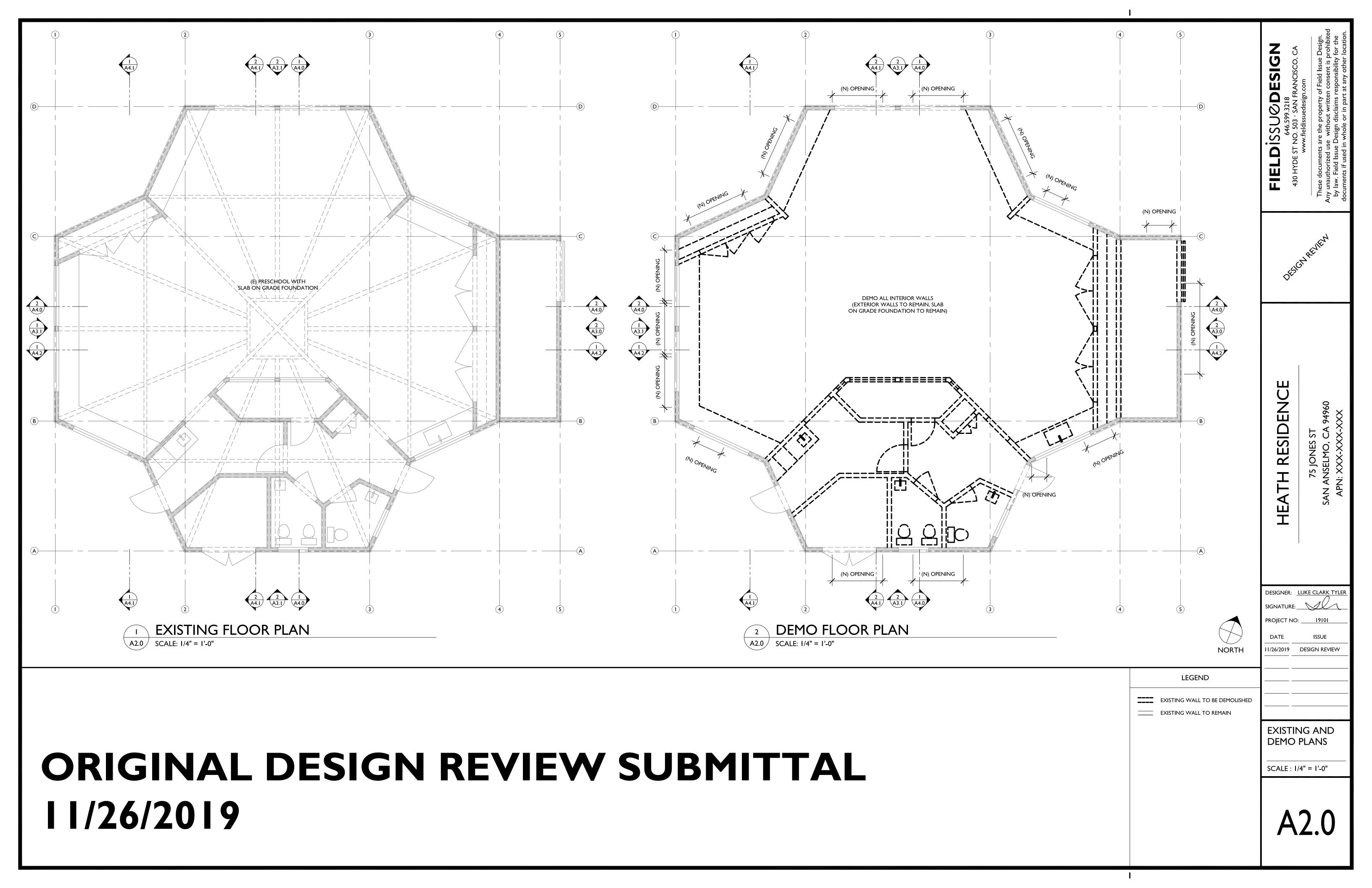
DESIGNER: LUKE CLARK TYLER PROJECT NO: \_\_\_\_\_19101

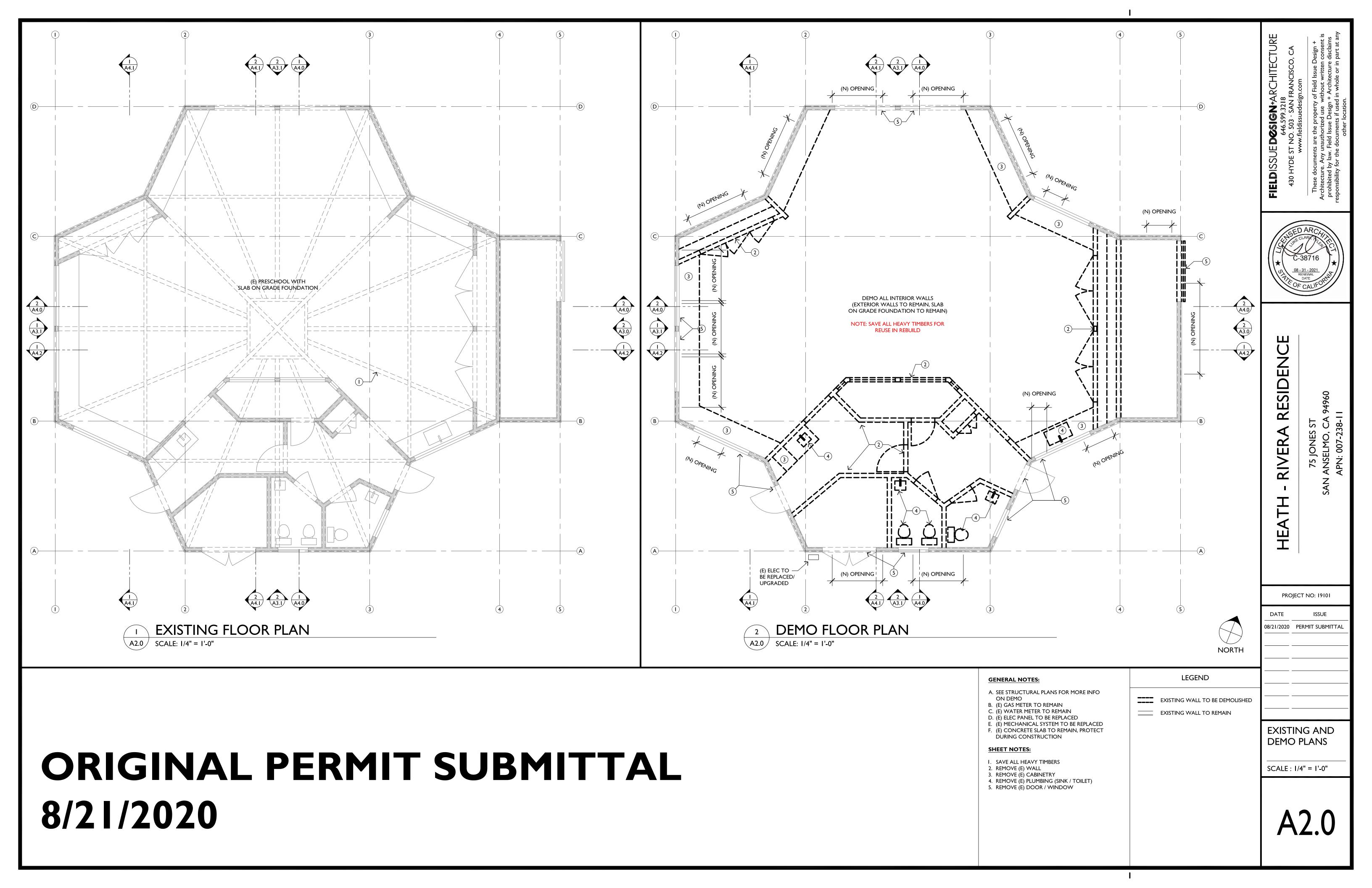
ISSUE 11/26/2019 DESIGN REVIEW

STREET

ELEVATIONS

SCALE: AS NOTED





THE CONTRACTOR SHALL IMMEDIATELY CALL HOGAN LAND SERVICES TO CONFIRM ADEQUACY OF THE STRUCTURAL SYSTEM.

### **FOUNDATION NOTES**

- 1. FOOTINGS SHALL BE SEATED AT 12" BELOW GRADE AND BEAR ON UNDISTURBED IN—SITU SOIL OR CERTIFIED ENGINEERED FILL OR 12" BELOW INTERIOR GRADE WHICHEVER IS DEEPER, PROJECT ENGINEER TO DETERMINE FINAL DEPTH OF FOOTING
- AT TIME OF EXCAVATION. 2. ALL HOLDOWN ANCHORS SHALL BE TIED IN PLACE PRIOR TO PRE-POUR FOUNDATION REINFORCEMENT INSPECTION. ALL ANCHOR BOLTS SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE MANUFACTURER'S
  - SPECIFICATIONS AND RECOMMENDATIONS. PRIOR TO CONTRACTOR REQUESTING A BUILDING DEPARTMENT FOUNDATION INSPECTION, THE SOILS ENGINEER, SHALL ADVISE
  - THE BUILDING OFFICIAL IN WRITING THAT:
  - 3.1. THE BUILDING PAD WAS PREPARED AND COMPACTED IN ACCORDANCE WITH THE SOILS REPORT AND SPECIFICATIONS.
  - 3.2. THE UTILITY TRENCHES HAVE BEEN PROPERLY BACKFILLED AND COMPACTED.
  - 3.3. THE FOUNDATION AND PIER EXCAVATION, DEPTH, AND MATERIAL COMPLY WITH THE SOILS REPORT AND APPROVED PLANS.

SHEET KEYNOTES				
1	NEW-TO-EXISTING FOOTING DOWELING INTERFACE: PROVIDE NEW #4 REINFORCING DOWEL AT TOP & BOTTOM OF FOOTING ELEMENTS WITH SIMPSON SET-XP OR 3G EPOXY ADHESIVE WITH MINIMUM EMBEDMENT OF 6 INCHES INTO THE EXISTING AND 12 INCHES MINIMUM OF LAP INTO THE NEW RESPECTIVE FOUNDATION ELEMENTS.			
2	EXISTING 4" CONCRETE SLAB WITH #3 BARS @ 18" O.C. PER RECORD DRAWINGS, AS VERIFIED IN THE FIELD.			
3	NEW CONCRETE SLAB ELEMENT: 4" THICK SLAB WITH 8" THICKENED EDGE. #4 REINFORCING BARS @ 18" O.C. EACH WAY, SET AT MID-HEIGHT OF SLAB. CAST SLAB OVER 5" CRUSHED, COMPACTED GRAVEL.			
4	PROVIDE CRACK CONTROL PER PLAN DETAIL. PRACTICE METHODS AND MEASURES AS DETERMINED AND PROVIDED BY OTHERS, U.O.N. OR APPROVED.	7 S0.1		
5	ALIGN EXPANDED FOOTING ELEMENT WITH BEARING SUPPORT ABOVE AS VERIFIED IN THE FIELD BY THE CONTRACTOR. REFER TO PAD FOOTING SCHEDULE.	9 SD1		
6	EXPAND EXISTING PERIMETER FOUNDATION TO FACILITATE NEW PAD FOOTING AT SIMPSON SSW STRONG WALL ELEMENT.	1 SD5		
7	INSTALL #4 REINFORCING DOWELS WITH 6" MINIMUM EMBEDMENT @ 48" O.C. AT NEW-TO-EXISTING SLAB INTERFACE. INSTALL WITH SIMPSON SET-XP OR 3G EPOXY CONSTRUCTION ADHESIVE.	9 S0.1		
8	PAD FOOTING AND ANCHORAGE AT PRE-FABRICATED STAIR ASSEMBLY BY OTHERS AS VERIFIED IN THE FIELD. REFER TO THE ARCHITECTURAL DRAWINGS.	3 SD1		
9	PROVIDE RETROFIT FOOTING AT NEW HOLDOWN ANCHORAGE PER PLAN.	2 SD5		

## PAD FOOTING SCHEDULE

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

TYPE	SPECIFICATION				
P1.5	18"-SQUARE x 12" THICK W/ (2)-#4 BARS EACH WAY, TOP AND BOTTOM				
P2.0	24"-SQUARE x 12" THICK W/ (3)-#4 BARS EACH WAY, TOP AND BOTTOM				
P2.5	30"-SQUARE x 18" THICK W/ (3)-#5 BARS EACH WAY, TOP AND BOTTOM				
P3.5	42"-SQUARE x 20" THICK W/ (4)-#5 BARS EACH WAY, TOP AND BOTTOM				

# SIMPSON STRONG WALL PAD FOOTING SCHEDULE

SYMBOL	MODEL	W	d <sub>e</sub>	S	ANCHOR BOLT	STRENGTH
<a>a&gt;</a>	SSW18	51	17	12.25	SSW-AB1	HIGH
(b)	SSW21	33	11	15	SSW-AB1	STANDARD

- REFER TO SHEETS SSW1 FOR ADDITIONAL DETAIL AND SPECIFICATIONS PROVIDED BY THE MANUFACTURER.

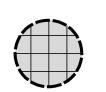
SHEET LEGEND NEW FOUNDATION ELEMENT (PER PLAN) EXISTING FOUNDATION ELEMENT (V.I.F.)

WHERE OCCURS PER PLAN





SYMBOL FOR DESIGNATED HOLDOWN ANCHOR BOLT PER PLAN: (SEE SCHEDULE)



TYPICAL (E) & (N) SLAB ELEMENTS AS DESIGNATED PER PLAN

DATE:

SCALE: 1/4"=1'-0" UOI

DRAWN BY:

JOB #:

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, CONDITIONS, ELEVATIONS, AND ASSEMBLIES PRIOR TO THE FURNISHMENT AND INSTALLATION OF THE STRONG WALL SYSTEM. IF ANY DISCREPANCIES ARE FOUND, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER FOR CLARIFICATION PRIOR TO CONSTRUCTION. THE DETAILS PROVIDED ON THIS PAGE SHALL BE USED IN CONJUNCTION WITH THE PUBLICATIONS PROVIDED BY THE MANUFACTURER

TO ENSURE CONSTRUCTION IS IN ACCORDANCE WITH THE REQUIREMENTS, SPECIFICATIONS, RECOMMENDATIONS, AND TOLERANCES

AS SET FORTH BY THE MANUFACTURER.

8/21/2020 <sup>(A)</sup>

FRAMING NOTES

- 1. PROVIDE STRAP AT AL DISCONTINUOUS PLATES AND BEAM SPLICES PER DETAIL 2/SO.2.
- 2. PRESSURE TREAT WHERE FRAMING MEMBERS ARE IN DIRECT CONTACT WITH CONCRETE.
- 3. INSTALL ALL HARDWARE PER MANUFACTURER'S RECOMMENDATIONS.
- 4. HEADER SPECIFICATION PER PLAN, OR SEE HEADER SCHEDULE 1/SO.2 IF NO SPECIFICATION IS PROVIDED ON PLAN. 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ACTUAL PLATE HEIGHTS IN THE FIELD, PRIOR TO ORDERING MANUFACTURED STRONG WALLS. COMMUNICATE WITH THE PROJECT ENGINEER FOR CONFIRMING FOUNDATION ELEMENTS AND REQUIRED STRONG WALL PANEL HEIGHTS, IN ORDER TO ASSURE ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.
- 6. REFER TO SHEAR WALL SCHEDULE & HOLDOWN ANCHOR BOLT SCHEDULES, 2/SO.3 & 3/SO.3, RESPECTIVELY.

<u>ALL EXTERIOR WALLS SHALL BE CONSTRUCTED OF THE FOLLOWING (U.O.N.)</u> 2x4 DF No. 2 GRADE MINIMUM OR BTR STUDS AT 16 INCHES ON—CENTER MAXIMUM. 15/32" WALL SHEATHING WITH 6 INCH EDGE/12 INCH FIELD PLYWOOD SHALL BE PROVIDED ALONG ALL EXTERIOR STUD WALLS, AND ALONG DESIGNATED BRACED WALL LINES. ALL DESIGNATED LATERAL-FORCE-RESISTING SYSTEMS SHALL BE CONSTRUCTED PER PLAN SPECIFICATIONS, DETAILS, AND SCHEDULES.

<u>ALL INTERIOR WALLS SHALL BE CONSTRUCTED OF THE FOLLOWING (U.O.N.):</u> 2xDF No. GRADE MINIMUM STUDS AT 16 INCHES ON-CENTER MAXIMUM.

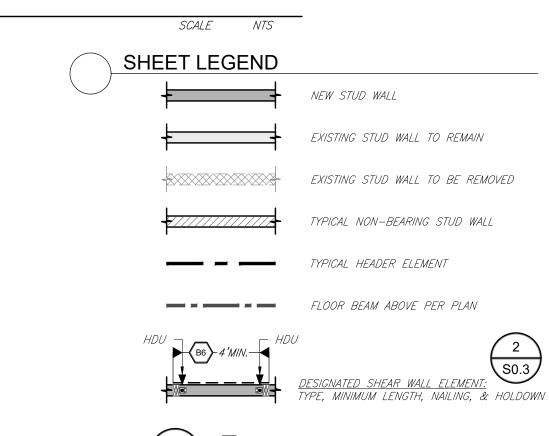
REFER TO ARCHITECTURAL DRAWINGS AND COMMUNICATE WITH THE PROJECT ENGINEER IN THE EVENT OF SIGNIFICANT DISCREPANCIES.

SHEET KEYNOTES		
1	PROVIDE CS-16 STRAP WRAPPED AROUND CORNER ALONG NEW LOWER LEVEL WALL TOP PLATE-TO-COMMON BLOCKING/FRAMING WITH 24"-MINIMUM END LENGTH.	
2	CS-16 STRAP AT FLOOR BEAM ELEMENT FASTENED TO SHEAR WALL TOP PLATES WITH 36"-MINIMUM END LENGTH. PROVIDE PRIOR TO THE INSTALLATION OF THE ECC/Q66 COLUMN CAP.	
3	PROVIDE SOLID BLOCKING WITH P.E.N. PER SHEAR WALL SCHEDULE AND CONTINUOUS CS-16 STRAP AT TOP AND BOTTOM OF OPENING FACILITATING THE R/A GRILLE (S.A.D.).	
4	PROVIDE HU/C68 FACE-MOUNT HANGER TO SUIT AT POCKET DOOR HEADER, FASTENED INTO ADJACENT ENTRY HEADER ELEMENT (U.O.N. APPROVED OR EQUAL).	
5	PROVIDE CONTINUOUS CS-16 STRAP AT TOP OF OPENING FASTENED INTO SOLID BLOCKING WITH P.E.N. PER SHEAR WALL SCHEDULE.	
6	BALLOON FRAME WALL ELEMENTS SHALL BE COMPRISED OF LSL STUD FRAMING, LSL/PSL COLUMNS, AND LSL/PSL HEADERS. NOMINAL FRAMING SPECIFIED PER PLAN SHALL BE THE MINIMUM EQUIVALENT STRUCTURAL COMPOSITE LUMBER FRAMING. CONSTRUCTION AND ASSEMBLY OF THE TYPICAL WALL ELEMENTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS, RECOMMENDATIONS, AND INSTALLATION TOLERANCES.	

# SIMPSON STRONG WALL FRAMING SCHEDULE

SYMBOL	MODEL	APPLICATION TYPE	BASE CONNECTION (WOOD/CONCRETE)
(a)	SSW18x9	TWO-STORY STACKED	CONCRETE SLAB EDGE
(b)	SSW21x10-STK	BALLOON FRAMING	CONCRETE SLAB EDGE

- STRONG WALL SYSTEM. IF ANY DISCREPANCIES ARE FOUND, THEY SHALL BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER FOR CLARIFICATION PRIOR TO CONSTRUCTION.



SYMBOL FOR DESIGNATED HOLDOWN ANCHOR BOLT PER PLAN

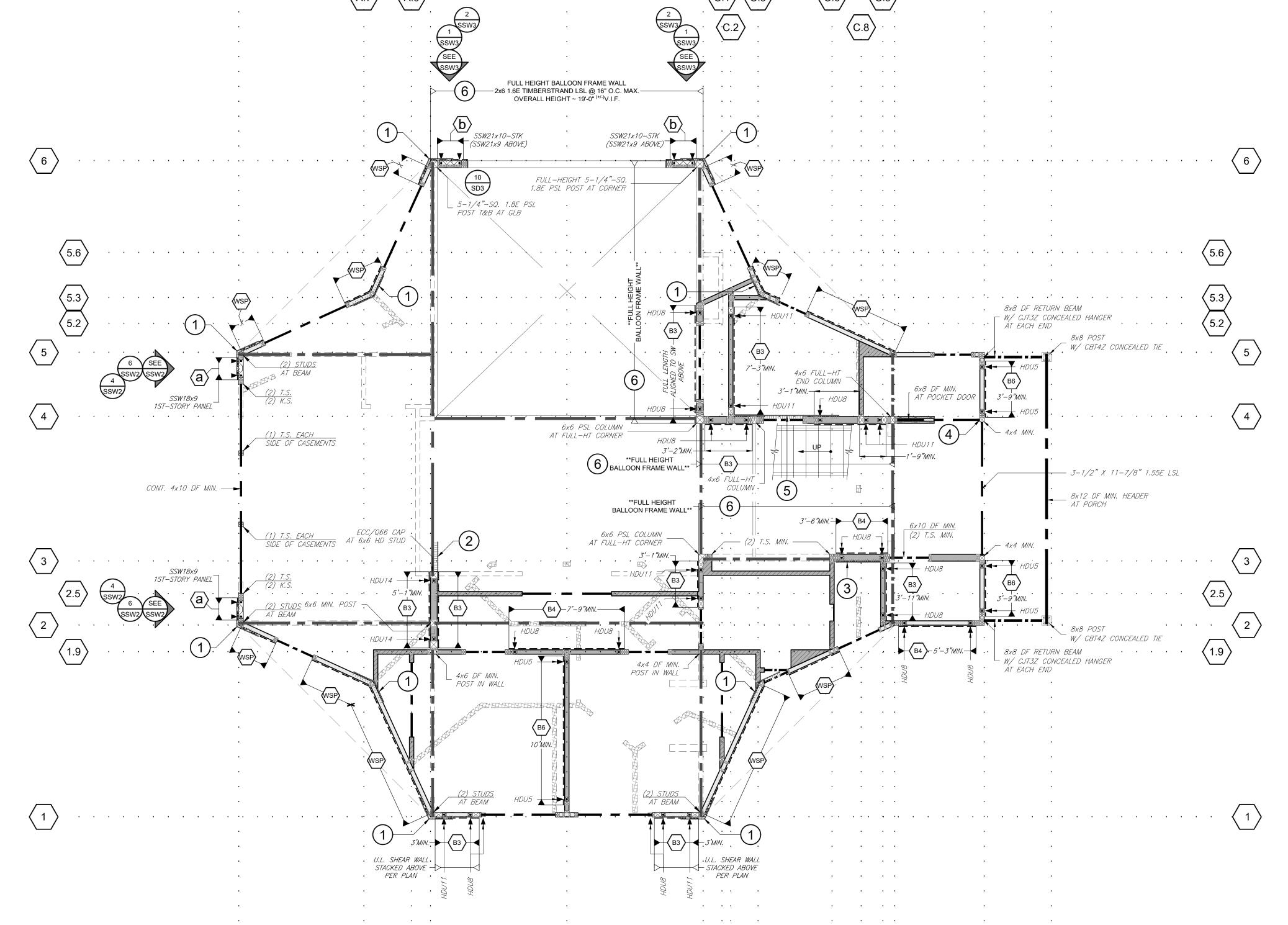


DATE: 8/3/20 SCALE: 1/4"=1'-0" UOI DRAWN BY: CHK:

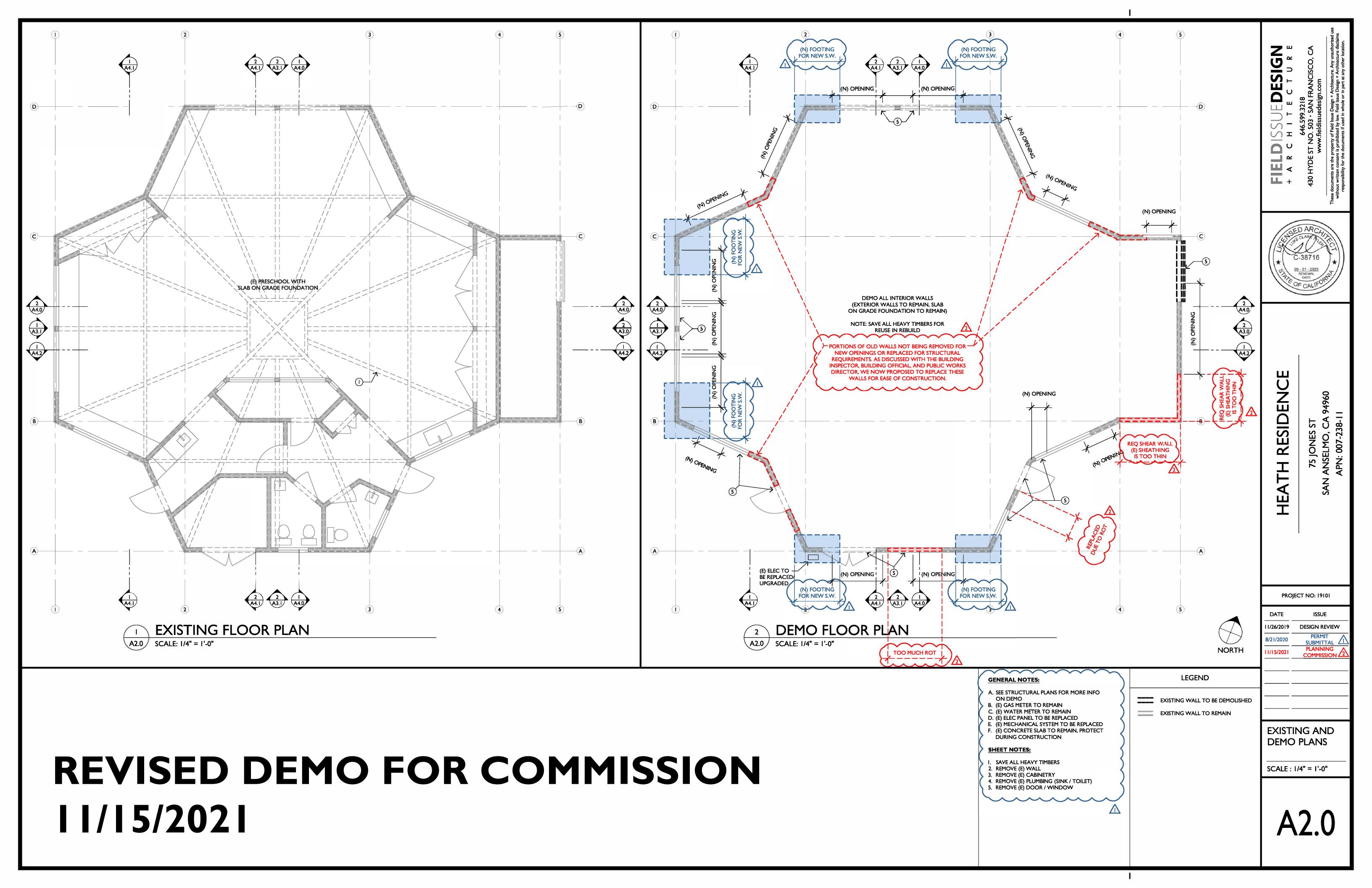
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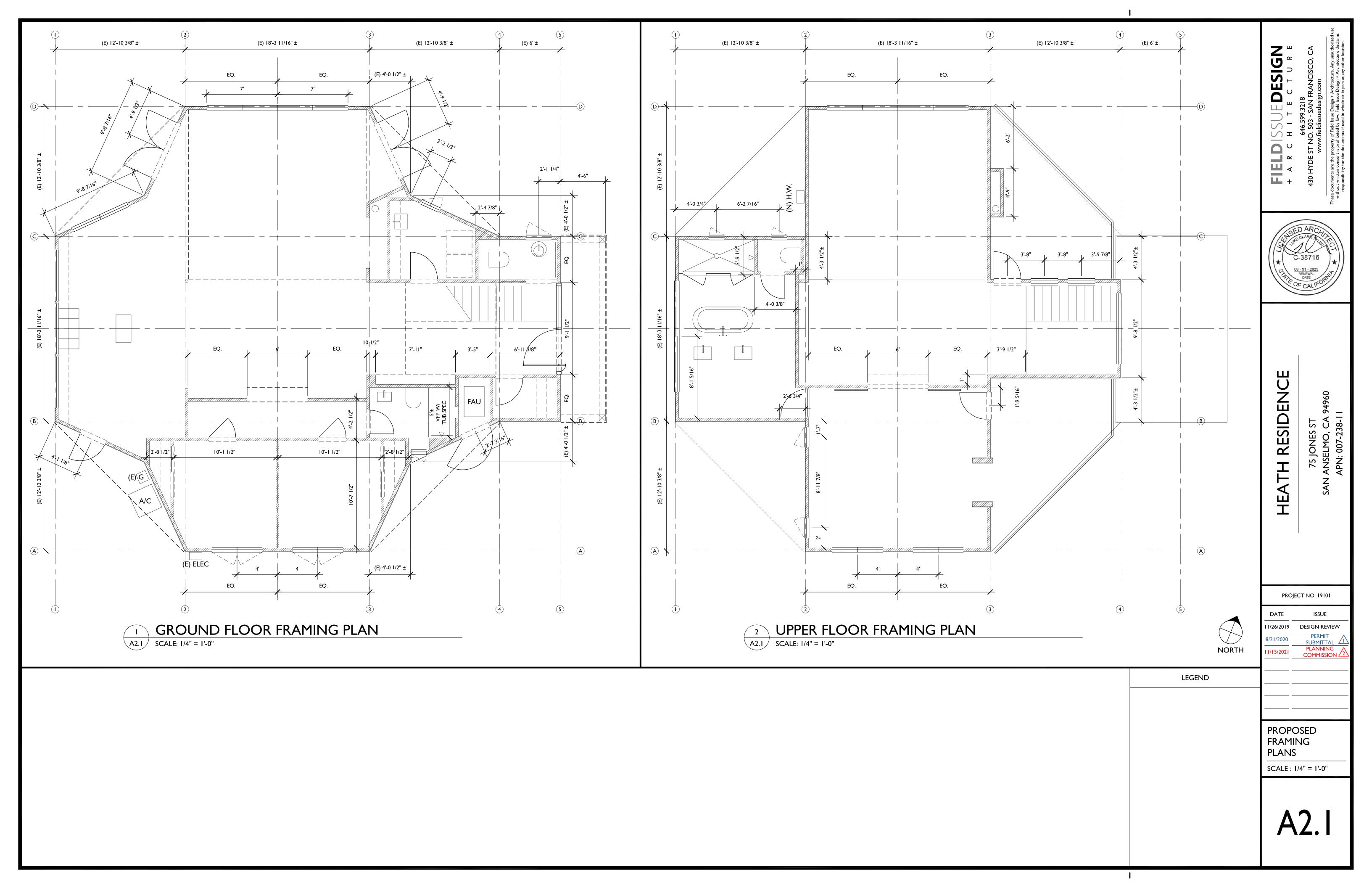
JOB #:

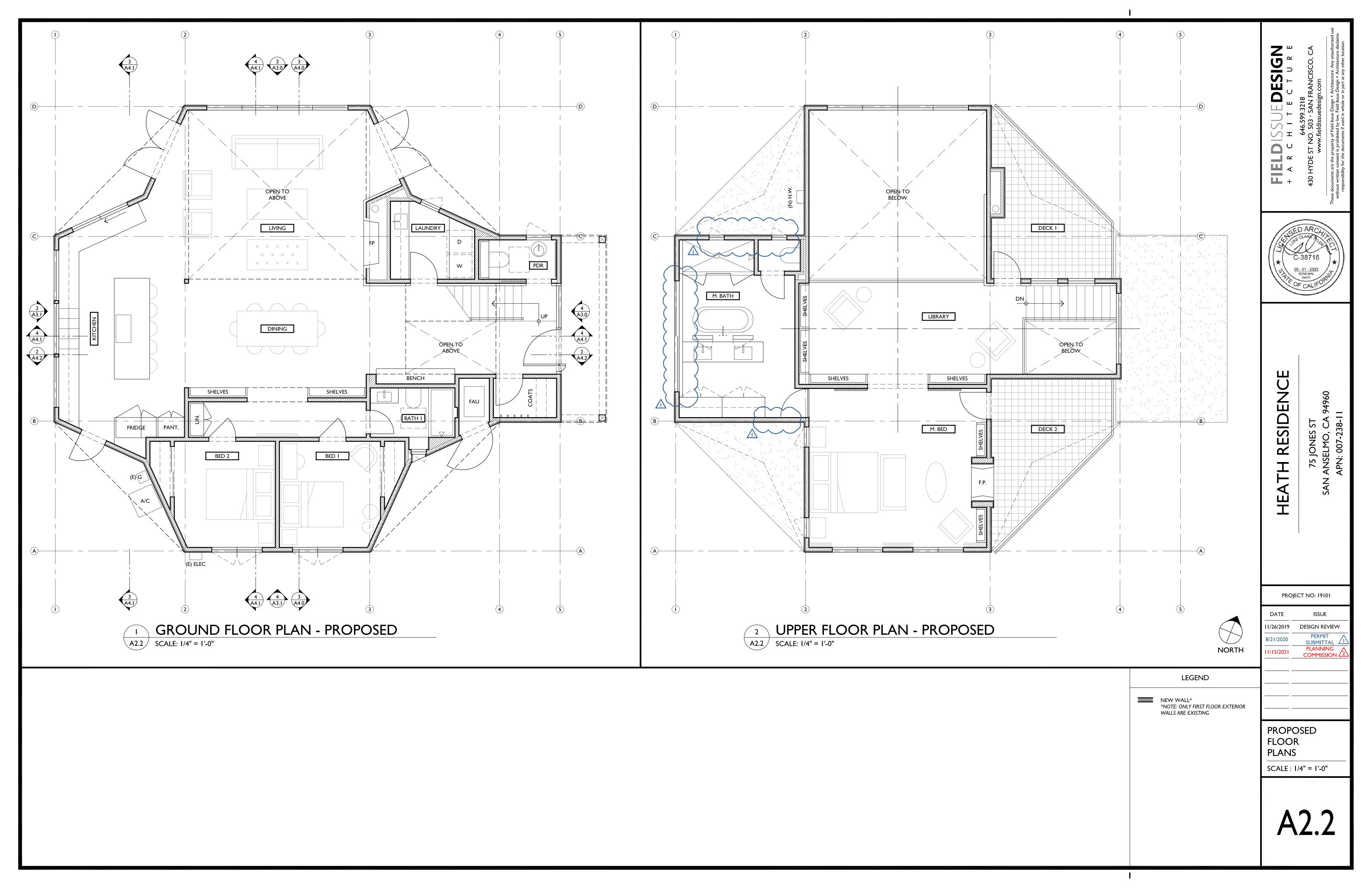
SHEAR WALL & FRAMING PLAN SCALE: 1/4" = 1'-0"

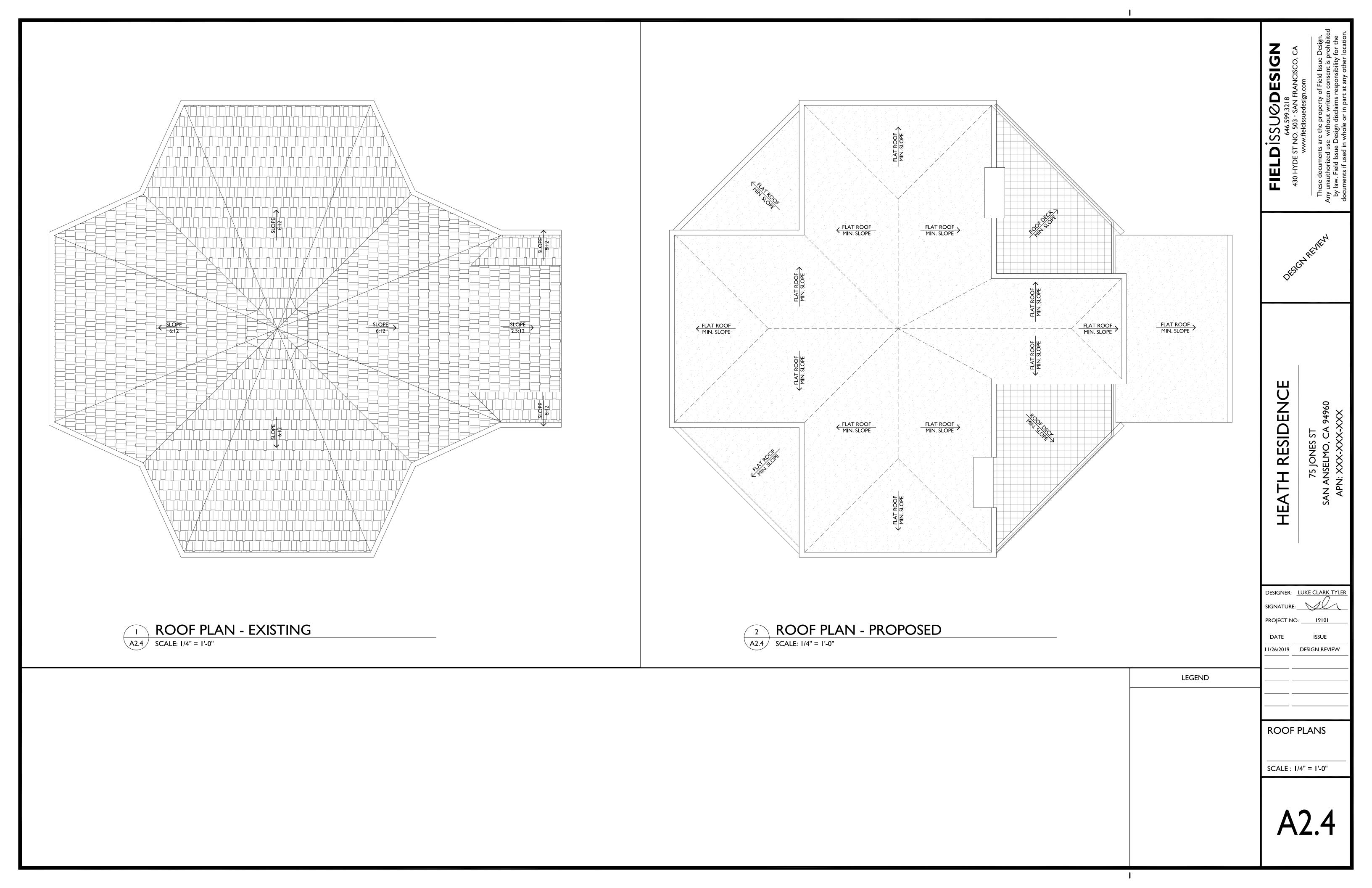


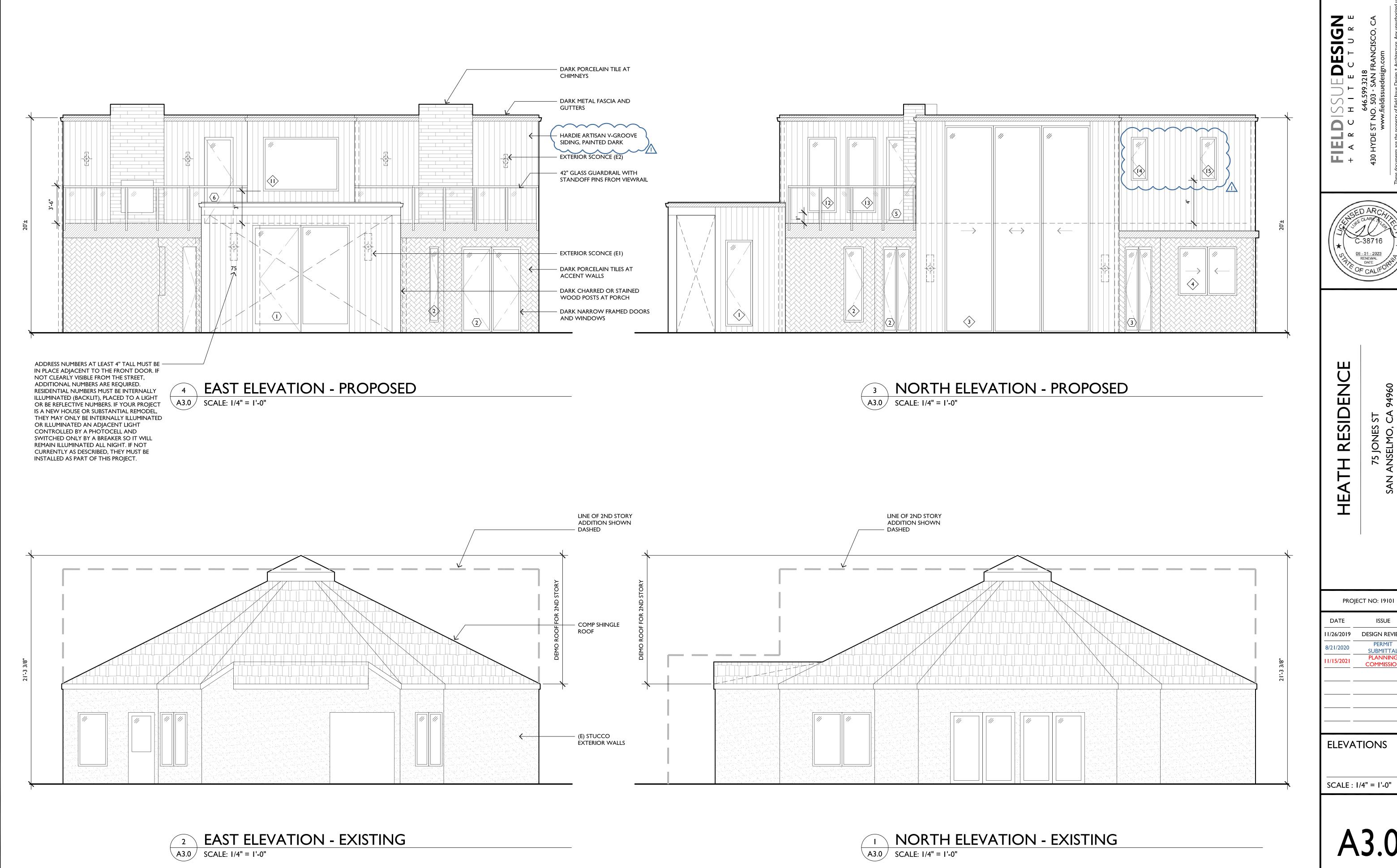
ORIGINAL STRUCTURAL SUBMITTAL













11/26/2019 DESIGN REVIEW PERMIT SUBMITTAL A

SCALE : I/4" = I'-0"

