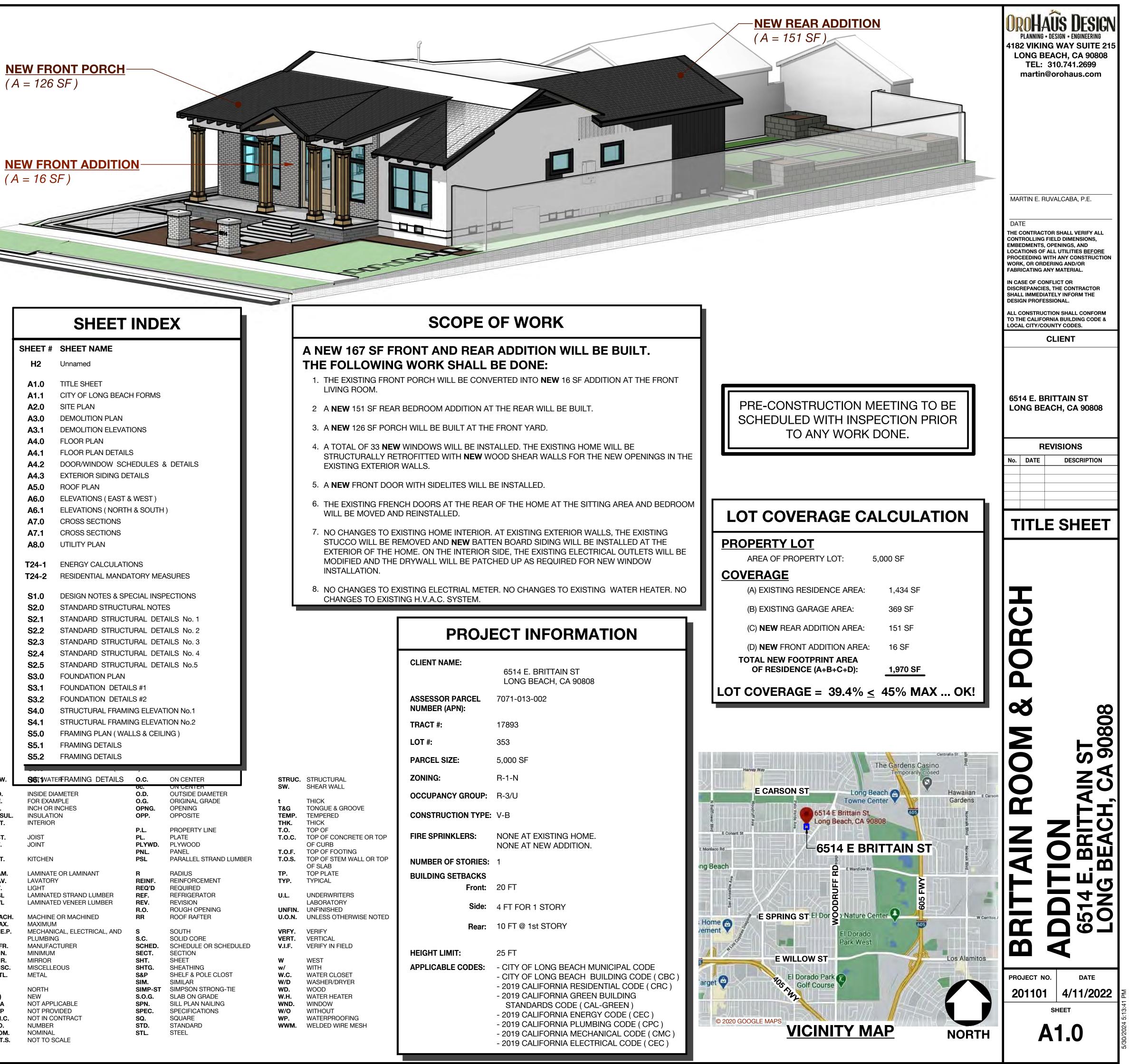
## **GENERAL NOTES:** NOTES AND DETAILS ON THE STRUCTURAL DRAWINGS TAKE PRECEDENCE OVER THESE GENERAL NOTES. DETAILS NOTED AS "TYPICAL" SHALL BE USED WHENEVER APPLICABLE. REFER TO SPECIFICATIONS FOR INFORMATION NOT COVERED BY THESE NOTES OR DRAWINGS.

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS BEFORE STARTING WORK, AND THE DESIGN PROFESSIONAL (ENGINEER AND/OR ARCHITECT) SHALL BE IMMEDIATELY NOTIFIED, IN WRITING OF ANY DISCREPANCIES. IN NO CASE SHALL DIMENSIONS BE SCALED FROM PLANS, SECTIONS, OR DETAILS ON THE STRUCTURAL DRAWINGS.
- ALL OMISSIONS AND CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE STRUCTURAL DRAWINGS AND/OR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF, AND RESOLVED WITH, THE DESIGN PROFESSIONL BEFORE PROCEEDING WITH ANY WORK SO INVOLVED.
- WHERE A CONSTRUCTION DETAIL IS NOT SPECIFICALLY SHOWN OR NOTED, THE DETAIL SHALL BE THE SAME AS FOR OTHER SIMILAR WORK.
- THE CONTRACTOR SHALL DETERMINE THE LOCATION OF UTILITY SERVICES IN THE AREA TO BE EXCAVATED, BEFORE BEGINNING EXCAVATION.
- NO PIPES, DUCTS, SLEEVES, CHASES, ETC. SHALL BE PLACED IN OR THRU SLABS, BEAMS, OR WALLS, NOR SHALL ANY STRUCTURAL MEMBER BE CUT FOR PIPES, DUCTS, ETC. EXCEPT AS INDICATED ON THE STRUCTURAL DRAWINGS. THE CONTRACTOR SHALL OBTAIN PRIOR APPROVAL FOR INSTALLATION OF ANY ADDITIONAL PIPES, DUCTS, ETC.
- ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE 2013 CALIFORNIA BUILDING CODE AND ADDITIONAL REQUIREMENTS SET FORTH BY ANY AND ALL LOCAL BUILDING CODES.
- THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- RETAIN A CALIFORNIA REGISTERED CIVIL ENGINEER TO DESIGN ALL TEMPORARY BRACING, SHORING, AND SUPPORT REQUIRED 🥌 DURING CONSTRUCTION.
- 10. SPECIAL DEPUTY INSPECTION SHALL BE PROVIDED BY THE OWNER OF THE PORJECT FOR THE INSTALLATION OF ANCHOR BOLTS, FOUNDATION REBAR. AND STRUCTURAL CONCRETE STRENGTH TESTING.
- 11. WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS ON ALL DRAWINGS.
- 12. SEPARATE PERMIT IS REQUIRED FOR EACH BUILDING OR STRUCTURE, I.E. FENCE WALLS, PLANTERS.
- 13. ALL DRAWINGS ARE THE PROPERTY OF THE DESIGN PROFESSIONAL DRAWINGS MAY NOT BE RE-USED IN PART OR IN WHOLE WITHOUT WRITTEN PERMISSION.

14. WORKER'S COMPENSATION INSURANCE: CONTRACTOR AND SUB-CONTRACTORS SHALL PURCHASE AND MAINTAIN COMPLETE COVERAGE TO PROTECT THE CLAIMS UNDER WORKERS COMPENSATION ACTS, AND SHOW PROOF THEREOF. 15. UTILITY SERVICES: CONTRACTOR AND SUB-CONTRACTORS SHALL CONFIRM LOCATIONS OF UTILITIES AND NOTIFY ALL PERSONS WORKING ON SITE OF EXISTING UTILITIES. CONTRACTOR SHALL LOCATE AND IDENTIFY ACTIVE UTILITY SERVICES AND TEMPORARILY DEACTIVATE THEM WHEN A1.0 THEY CONSTITUTE A HAZARD. LOCATION OF, ELECTRIC AND WATER METERS TO CONFORM WITH UTILITY COMPANY REQUIREMENTS. A1.1 16. CONTRACTOR SHALL CALL "DIG-A-LERT" PRIOR TO ANY WORK ON SITE TO VERIFY LOCATION OF UTILITIES ON SITE. A2.0 17. CONTINUOUS SPECIAL DEPUTY INSPECTION IS REQUIRED FOR ALL FIELD WELDING WHEN APPLICABLE. A3.0 A3.1 18. PROTECT EXISTING CONSTRUCTION FINISHES, ADJACENT TO PROPERTY, PLANTING AND TREES, PROTECT THE WORK FROM RAIN AND OTHER NATURAL ELEMENTS. REPAIR, REFINISH OR REPLACE ANY ITEMS DAMAGED DURING CONSTRUCTION A4.0 A4.1 19. TEMPORARY ELECTRIC AND WATER SERVICES FURNISHED AND PAID FOR BY THE CONTRACTOR OR SUB-CONTRACTOR A4.2 20. CONTRACTOR SHALL PROVIDE TEMPORARY TOILET IN ACCORDANCE WITH LOCAL ORDINANCES IF NO TOILET IS AVAILABLE ON SITE. A4.3 **SECURITY NOTES:** A5.0 A6.0 SLIDING GLASS DOORS AND WINDOWS LOCATED LESS THAN 16 FEET ABOVE ANY SURFACE AVAILABLE FOR USE BY PUBLIC SHALL BE CAPABLE OF BEING LOCKED SECURELY. MOVEABLE PANELS SHALL NOT BE EASILY REMOVED FROM THE FRAME A6.1 A7.0 ALL MAIN OR FRONT ENTRY INTO DWELLINGS SHALL BE ARRANGED SO THAT THE OCCUPANT HAS A VIEW OF THE AREA IMMEDIATELY OUTSIDE WITHOUT OPENING DOOR, SUCH VIEW MAY BE PROVIDED BY A DOOR VIEW, A VIEW PORT, WINDOW, OR OTHER OPENING,

- EXTERIOR WOODEN DOORS SHALL BE OF SOLID CORE CONSTRUCTION OR SHALL BE COVERED ON THE INSIDE FACE WITH 16 GAUGE SHEET METAL ATTACHED WITH SCREWS AT 16 INCHES ON CENTERS AROUND THE PERIMETER.
- ALL SWINGING DOORS SHALL BE EQUIPPED WITH A DEAD BOLT WITH A MINIMUM THROW OF 1 INCH AND AN EMBEDMENT OF NOT LESS THAN 5/8"
- THE INACTIVE LEAD OF A PAIR OF DOORS AND THE UPPER LEAD OF DUTCH DOORS SHALL BE EQUIPPED WITH A DEAD BOLT.
- NON-REMOVABLE PINS SHALL BE USED IN PIN TYPE HINGES WHICH ARE ACCESSIBLE FROM THE OUTSIDE WHEN THE DOOR IS CLOSED.
- 7. UNFRAMED GLASS DOORS SHALL BE FULLY TEMPERED GLASS NOT LESS THAN ½" THICK.
- NARROW-FRAMED GLASS DOORS SHALL BE FULLY TEMPERED GLASS NOT LESS THAN ¼ INCH THICK.
- 9. ANY GLASS WHICH IS LOCATED WITHIN 40" OF THE LOCKING DEVICE ON A DOOR SHALL BE FULLY TEMPERED, OR HAVE APPROVED METAL BARS, SCREENS OR GRILLS.
- 10. SOLID WOODEN HATCHWAYS LESS THAN 1-3/4" THICK SHALL BE COVERED ON THE INSIDE WITH 16 GAUGE SHEET METAL ATTACHED WITH SCREWS AT 6 INCHES ON CENTER AROUND THE PERIMETER AND SHALL BE SECURED FROM THE INSIDE WITH A SLIDE BAR, SLIDE BOLTS, AND/OR PADLOCK WITH HARDENED STEEL SHACKLE. ALL OTHER OPENINGS LARGER THAN 96 SQUARE INCHES WITH A DIMENSION IN EXCESS OF 8 INCHES SHALL BE SECURED BY METAL BARS, SCREENS, OR GRILLS. (EXCEPTION: NON-OPENING SKYLIGHTS).

ABE	BREVIATIONS						<b>S5.2</b> F
&	ANGLE	CBC	CALIFORNIA BUILDING CODE	EXIST.	EXISTING	н.w.	SGI1WATER
@	AT	CJ	CEILING JOIST	EXT.	EXTERIOR		
°	DEGREE	CL.	CENTERLINE			I.D.	INSIDE DIAME
Ø	DIAMETER	CLG.	CEILING	F.F.	FINISHED FLOOR	I.E.	FOR EXAMPL
	INCHES	CLR.	CLEAR	FDN.	FOUNDATION	IN.	INCH OR INC
	FEET	COL.	COLUMN	FIN.	FINISH OR FINISHED	INSUL.	INSULATION
#	POUND	CONC.	CONCRETE	FJ	FLOOR JOIST	INT.	INTERIOR
±	PLUS OR MINUS	CONT.	CONTINUOUS	FLR.	FLOOR		
		CTR.	CENTER	FN.	FIELD NAILING	JST.	JOIST
ABV.	ABOVE	C.W.	COLD WATER	F.O.	FACE OF	JT.	JOINT
AB.	ANCHOR BOLT	_		F.O.F.	FACE OF FINISH		
ADD.	ADDITIONAL	D	DEPTH	F.O.S.	FACE OF STUDS	KIT.	KITCHEN
A.F.F.	ABOVE FINISHED FLOOR	DBL.	DOUBLE	F.O.W.	FACE OF WALL		
AISC	AMERICAN INSTITUTE OF STEEL	DEPT.	DEPARTMENT	F.R.	FIRE RATED	LAM.	LAMINATE OF
	CONSTRUCTION	DET.	DETAIL	F.S.	FINISHED SURFACE	LAV.	LAVATORY
A.K.A.	ALSO KNOWN AS	DF.	DOUGLAS FIR	FT.	FOOT OR FEET	LT.	LIGHT
ALUM.	ALUMINUM	DIA.	DIAMETER	FTG.	FOOTING	LSL	LAMINATED S
ALT.	ALTERNATE	DIAG.	DIAGONAL			LVL	LAMINATED \
APA	AMERICAN PLYWOOD	DIAPH.	DIAPHRAGM	GA	GAUGE		
	ASSOCIATION A.K.A APA – The	DIM.	DIMENSION	GALV.	GALVANIZED	MACH.	MACHINE OR
	Engineered Wood Association.	DN.	DOWN	G.C.	GENERAL CONTRACTOR	MAX.	MAXIMUM
APPROX.		DR.	DOOR	GIR.	GIRDER	M.E.P.	MECHANICAL
ASTM	AMERICAN SOCIETY OF TESTING	DWG.	DRAWING	GL.	GLASS		PLUMBING
	MATERIALS			GWB.	GYPSUM WALLBOARD	MFR.	MANUFACTU
		E	EAST	GYP. BD.	GYPSUM BOARD	MIN.	MINIMUM
B OR b	WIDTH	(E)	EXISTING			MIR.	MIRROR
BITUM.	BITUMINOUS	EA.	EACH	H.C.	HOLLOW CORE	MISC.	MISCELLEOU
BLDG.	BUILDING	E.J.	EXPANSION JOINT	HDWD.	HARDWOOD	MTL.	METAL
BLKG.	BLOCKING	EL.	ELEVATION	HDR.	HEADER		
BM.	BEAM	ELEC.	ELECTRICAL	HD.	HOLDOWN	Ν	NORTH
BN.	BOUNDARY NAILING	ELEV.	ELEVATION	HGR.	HANGER	(N)	NEW
B.O.	BOTTOM OF	EMBED.	EMBEDMENT	HNDRL	HANDRAIL	N/A	NOT APPLICA
B.O.F.	BOTTOM OF FOOTING	EN.	EDGE NAILING	HOR.	HORIZONTAL	N/P	NOT PROVIDE
BOT.	BOTTOM	E.O.S.	EDGE OF SLAB	HR.	HOUR	N.I.C.	NOT IN CONT
BRG.	BEARING	EQ.	EQUAL	HT.	HEIGHT	NO.	NUMBER
BTM.	BOTTOM	EQUIP.	EQUIPMENT	HVAC.	HEATING VENTILATION AND AIR	NOM.	NOMINAL
					CONDITIONING	N.T.S.	NOT TO SCAL



A7.1

T24-1

S1.0

S2.0

S2.1

S2.2

S2.3

S2.4

S2.5

S3.0

S3.1

S3.2

S4.0 S4.1

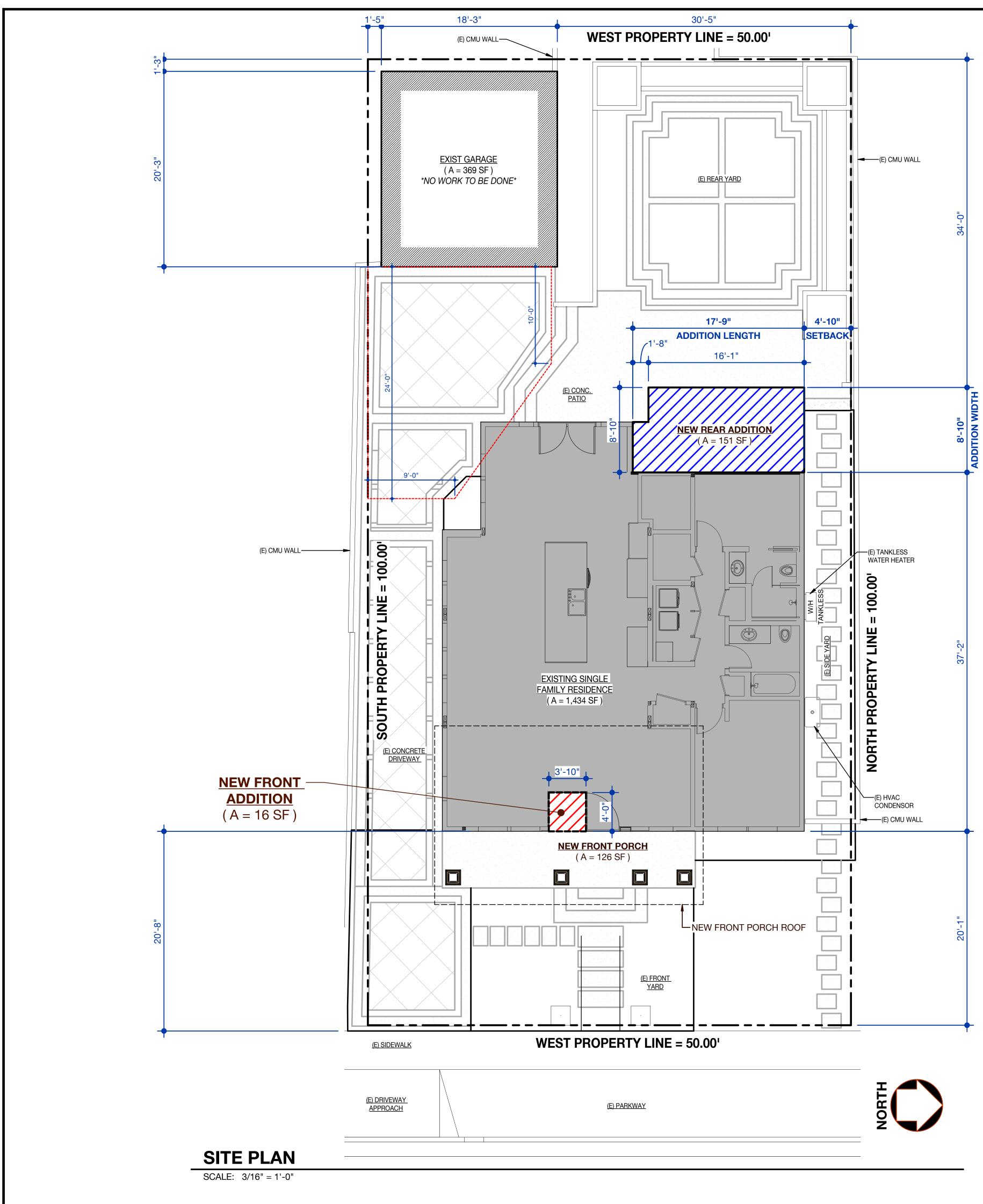
S5.0

S5.1

- TITLE SHEET CITY OF LONG BEACH FORMS SITE PLAN DEMOLITION PLAN DEMOLITION ELEVATIONS FLOOR PLAN FLOOR PLAN DETAILS EXTERIOR SIDING DETAILS ROOF PLAN ELEVATIONS (EAST & WEST) ELEVATIONS (NORTH & SOUTH) CROSS SECTIONS CROSS SECTIONS **A8.0** UTILITY PLAN ENERGY CALCULATIONS **T24-2** RESIDENTIAL MANDATORY MEASURES STANDARD STRUCTURAL NOTES
  - FOUNDATION PLAN FOUNDATION DETAILS #1 FOUNDATION DETAILS #2

FRAMING DETAILS O.C. METER PLE **NCHES OR LAMINANT** STRAND LUMBER VENEER LUMBER OR MACHINED CAL, ELECTRICAL, AND URER DUS CABLE IDED NTRACT

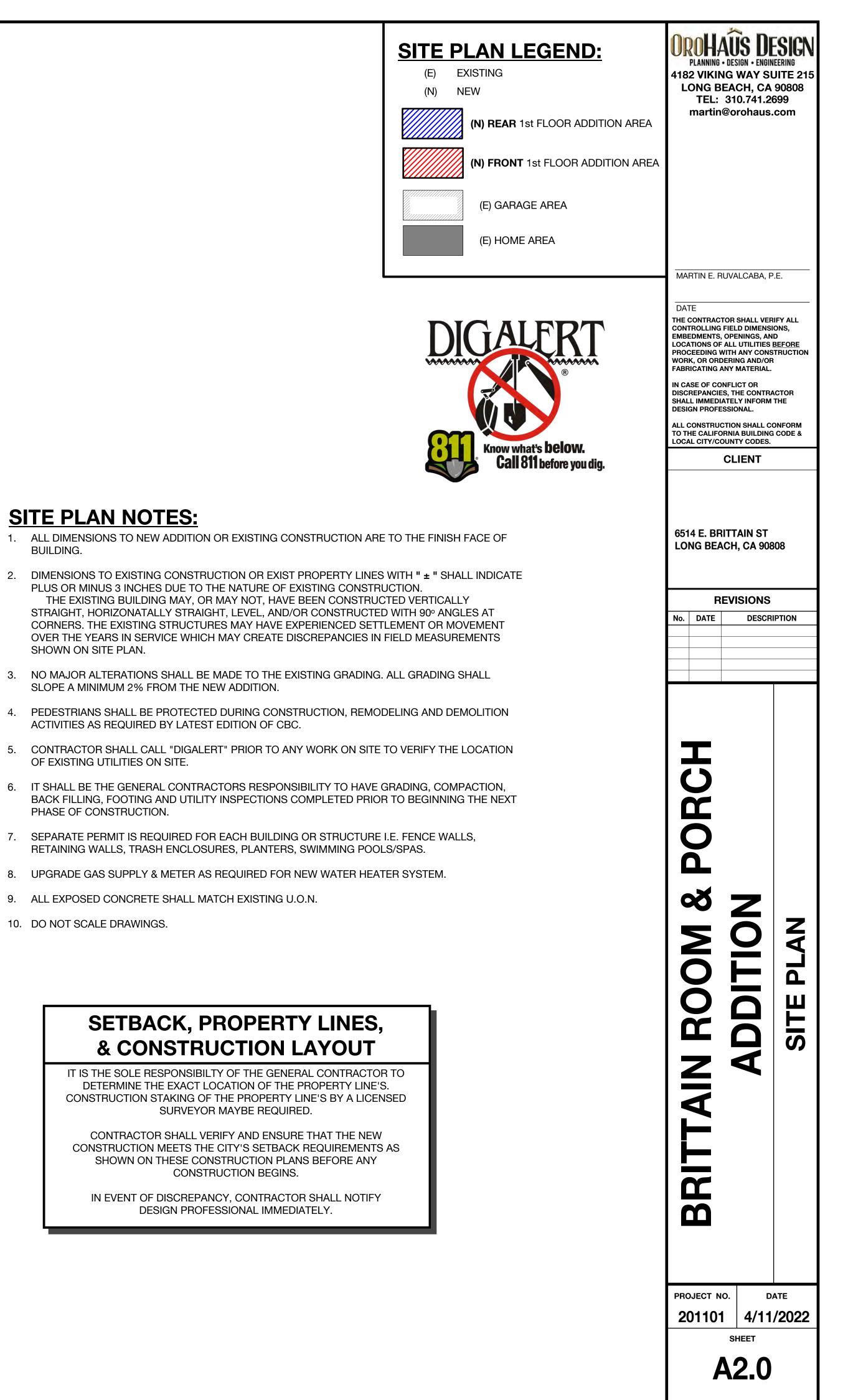
		CLIENT NAME:	6514 E. BRITTAIN ST LONG BEACH, CA 90808
		ASSESSOR PARCEL NUMBER (APN):	7071-013-002
		TRACT #:	17893
		LOT #:	353
		PARCEL SIZE:	5,000 SF
с.	STRUCTURAL	ZONING:	R-1-N
	SHEAR WALL	OCCUPANCY GROUP:	R-3/U
	TONGUE & GROOVE TEMPERED THICK	CONSTRUCTION TYPE:	V-B
TC TC OI	OP OF OP OF CONCRETE OR TOP F CURB OP OF FOOTING	FIRE SPRINKLERS:	NONE AT EXISTING HOME. NONE AT NEW ADDITION.
	TOP OF STEM WALL OR TOP OF SLAB	NUMBER OF STORIES:	1
	TOP PLATE TYPICAL	BUILDING SETBACKS	00 FT
L L L . L V	UNDERWRITERS LABORATORY UNFINISHED JNLESS OTHERWISE NOTED VERIFY VERTICAL	Front:	20 F I
		Side:	4 FT FOR 1 STORY
		Rear:	10 FT @ 1st STORY
	VERIFY IN FIELD	HEIGHT LIMIT:	25 FT
	WEST WITH WATER CLOSET WASHER/DRYER WOOD WATER HEATER WINDOW WITHOUT WATERPROOFING WELDED WIRE MESH	APPLICABLE CODES:	<ul> <li>CITY OF LONG BEACH MUNICIPAL</li> <li>CITY OF LONG BEACH BUILDING C</li> <li>2019 CALIFORNIA RESIDENTIAL CO</li> <li>2019 CALIFORNIA GREEN BUILDING STANDARDS CODE (CAL-GREEN)</li> <li>2019 CALIFORNIA ENERGY CODE (</li> <li>2019 CALIFORNIA PLUMBING CODE</li> <li>2019 CALIFORNIA MECHANICAL CO</li> <li>2019 CALIFORNIA FLECTBICAL CODE</li> </ul>

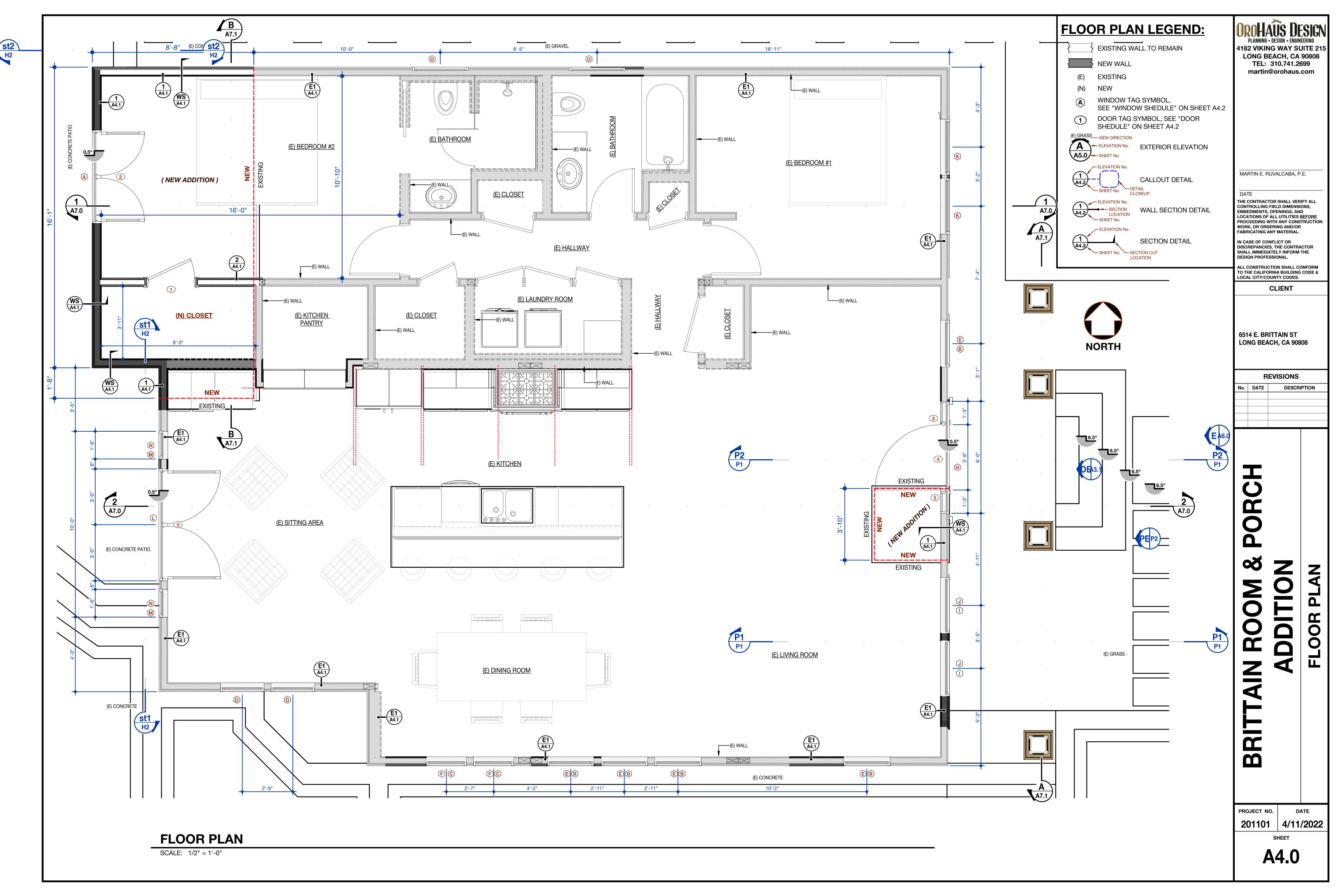


# **SITE PLAN NOTES:**

- BUILDING.
- SHOWN ON SITE PLAN.
- SLOPE A MINIMUM 2% FROM THE NEW ADDITION.
- ACTIVITIES AS REQUIRED BY LATEST EDITION OF CBC.
- OF EXISTING UTILITIES ON SITE.
- PHASE OF CONSTRUCTION.

- 9. ALL EXPOSED CONCRETE SHALL MATCH EXISTING U.O.N.
- 10. DO NOT SCALE DRAWINGS.



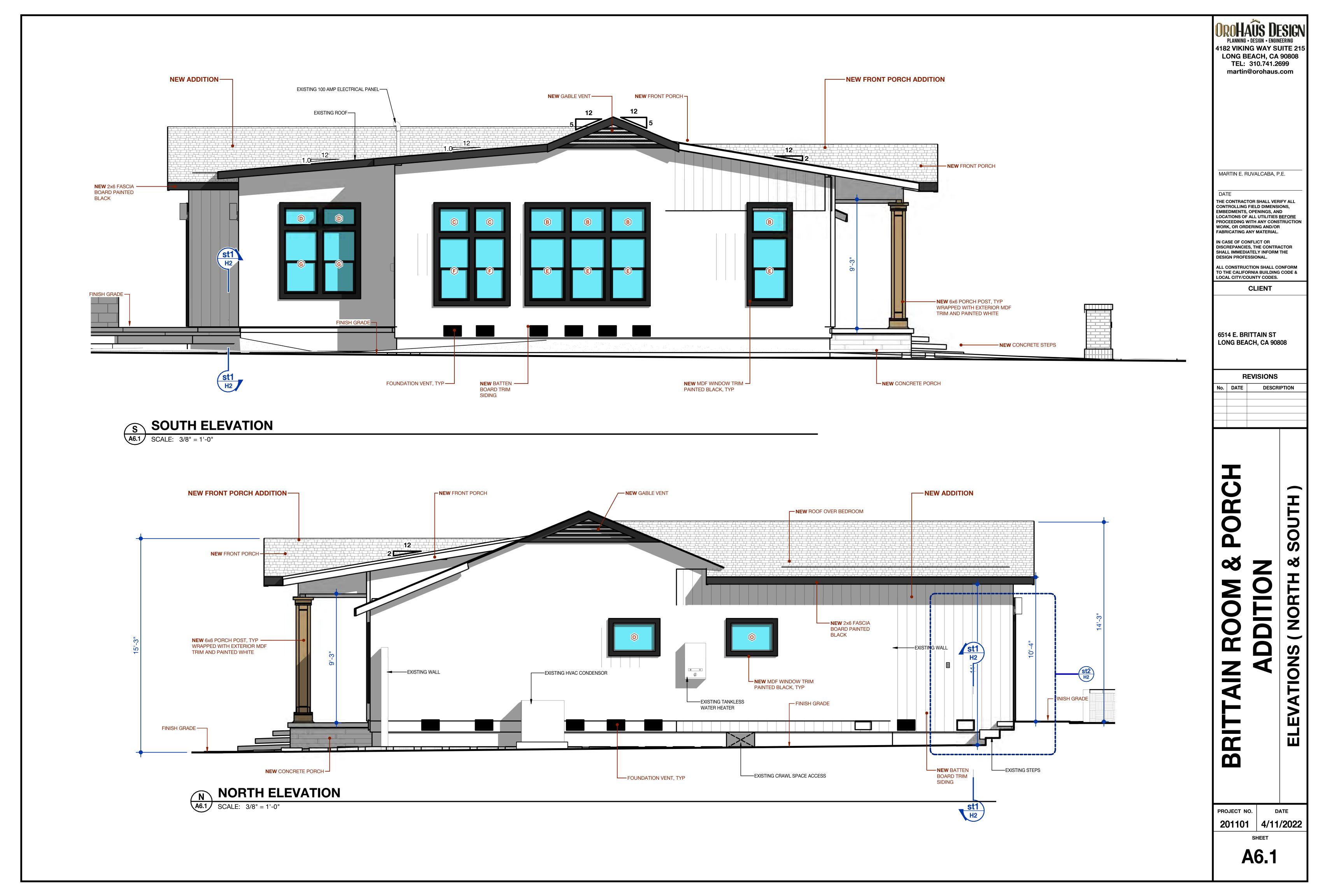




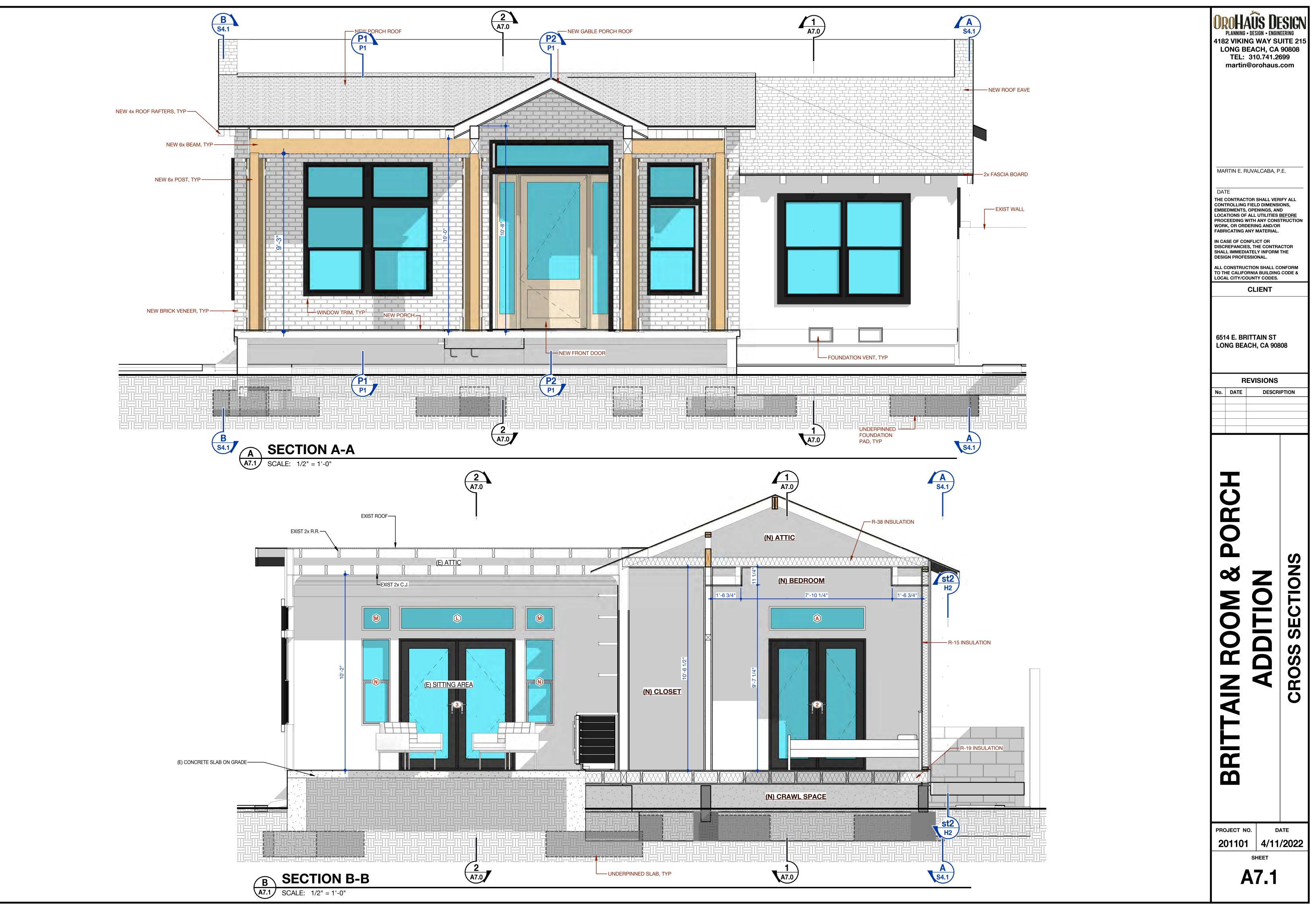


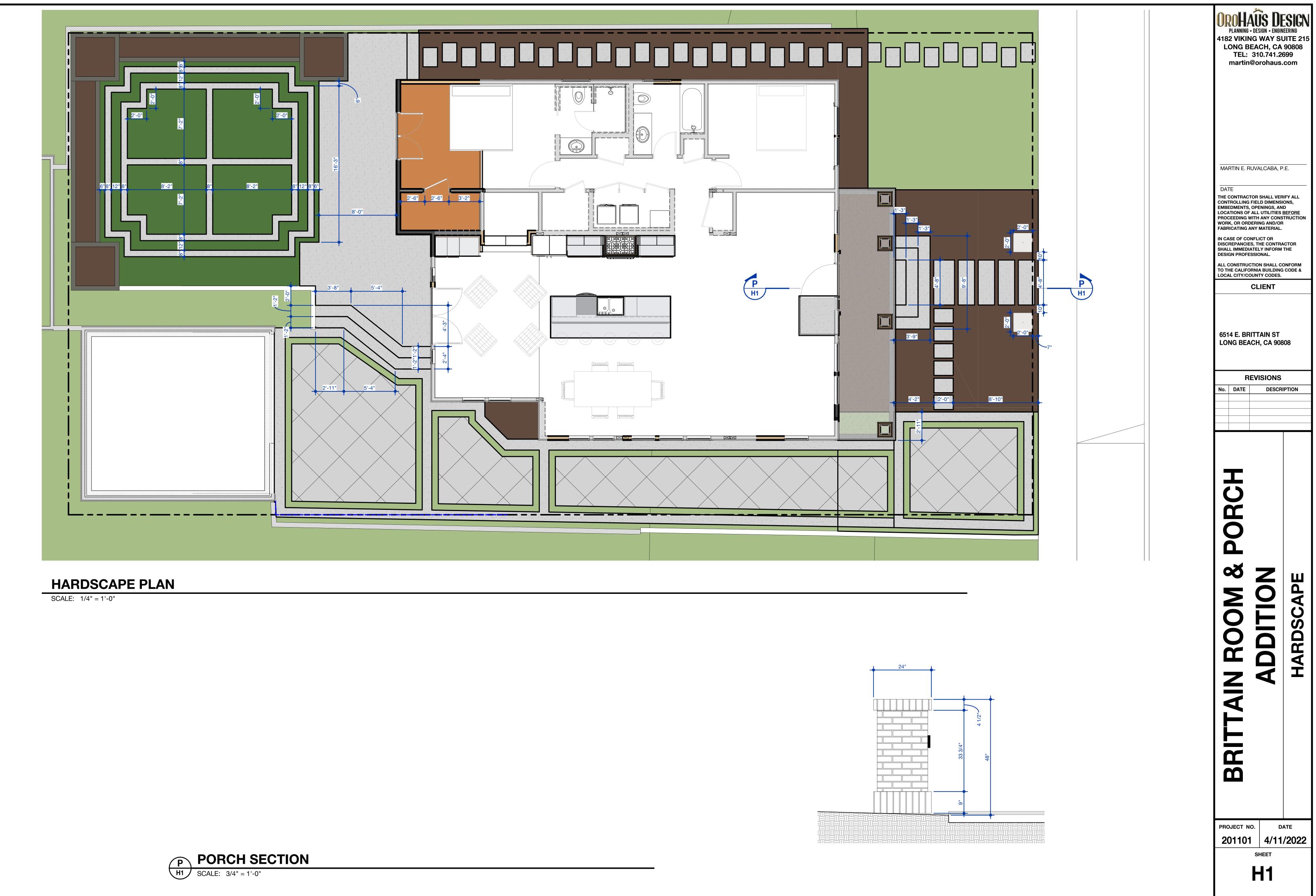




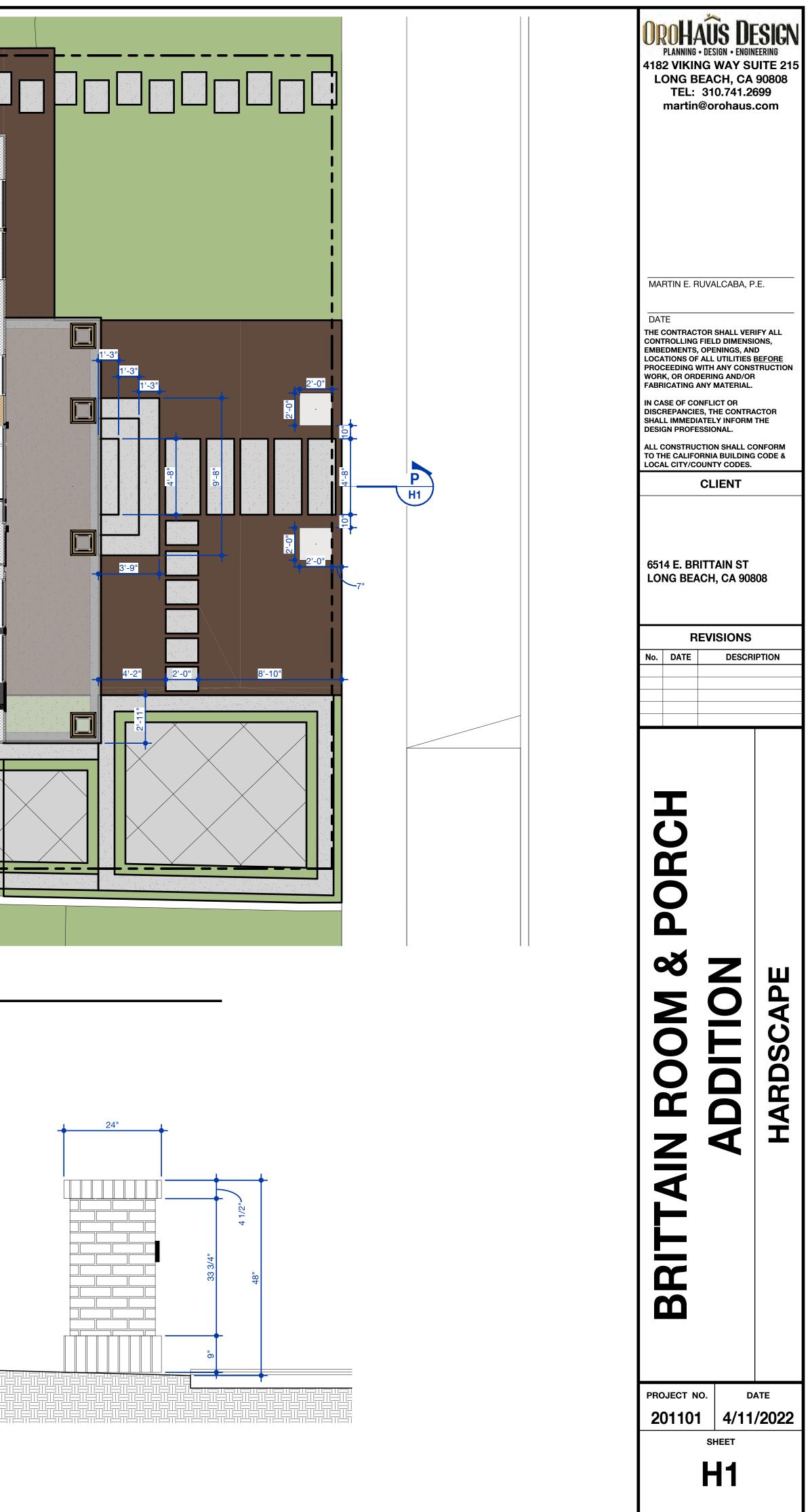














LEMON TREE



MEXICAN LIME TREE



**CREEPING FIG IN POT** 



**OLIVE TREE** 

