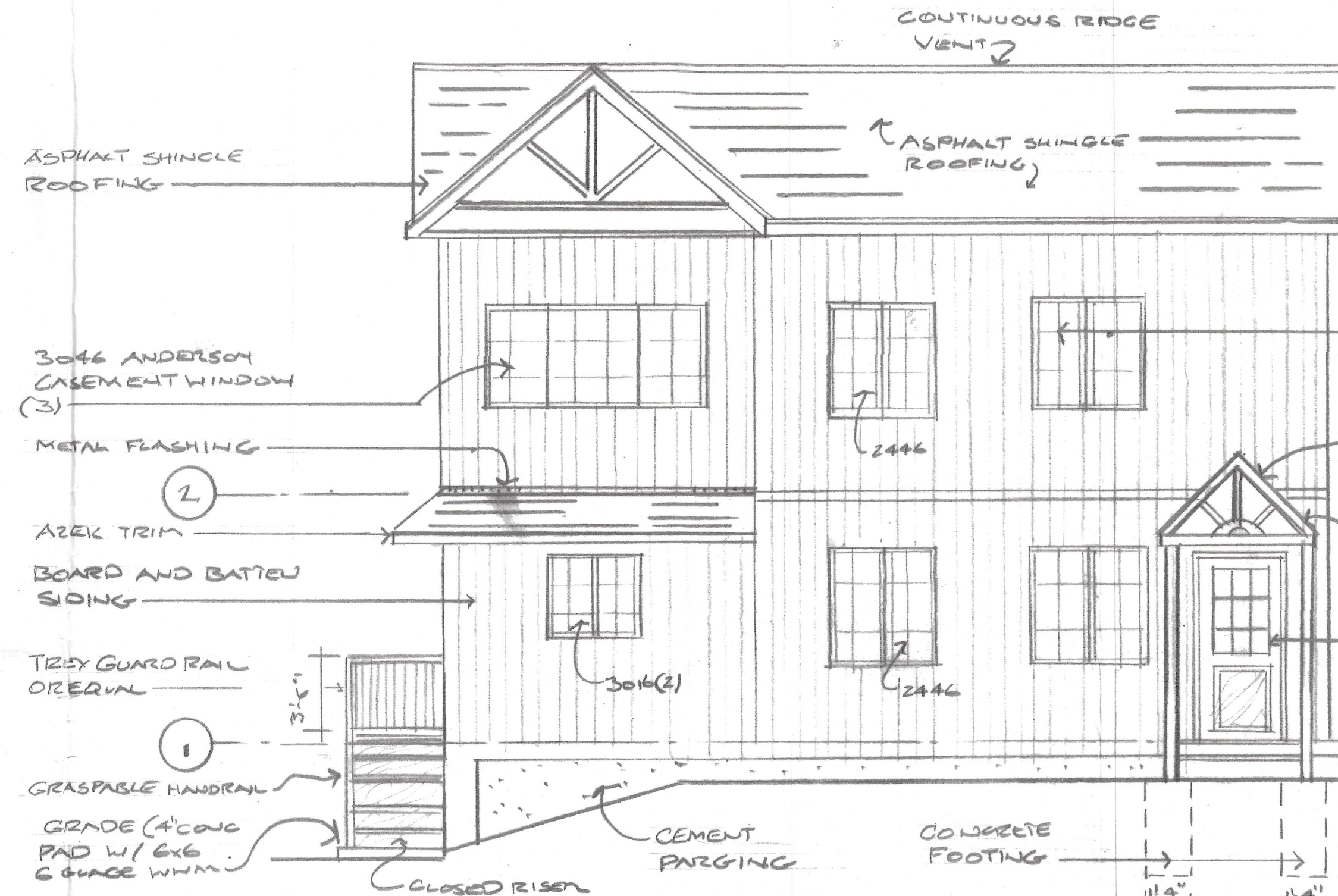




FRONT ELEVATION
SCALE 1/4"=1'-0"

SCOPE OF WORK:

34 PARK TRAIL IS AN EXISTING SINGLE FAMILY RESIDENCE. OWNER WISHES TO ALTER/REPAIR THE EXISTING HOUSE. OWNER SEEKS BUILDING PERMIT.

ZONING DATA: ZONE: P

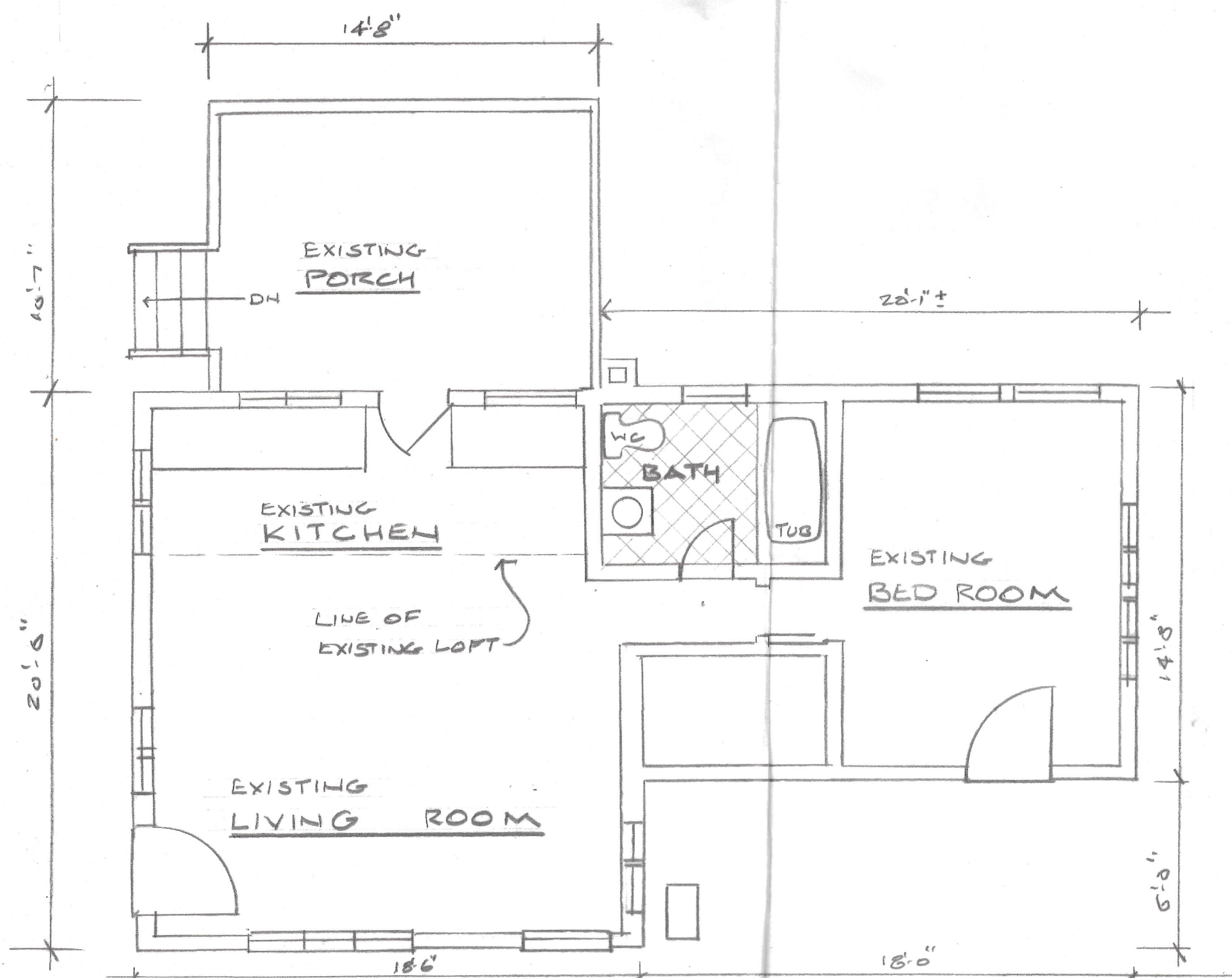
LOT SIZE	10,000	19136
FRONT YARD	25	100+
SIDE YARD	15	30+
TWO SIDE YARDS	30	60+
REAR YARD	25	25
LOT COVERAGE		
HEIGHT	35'-0"	35'

GENERAL NOTES:

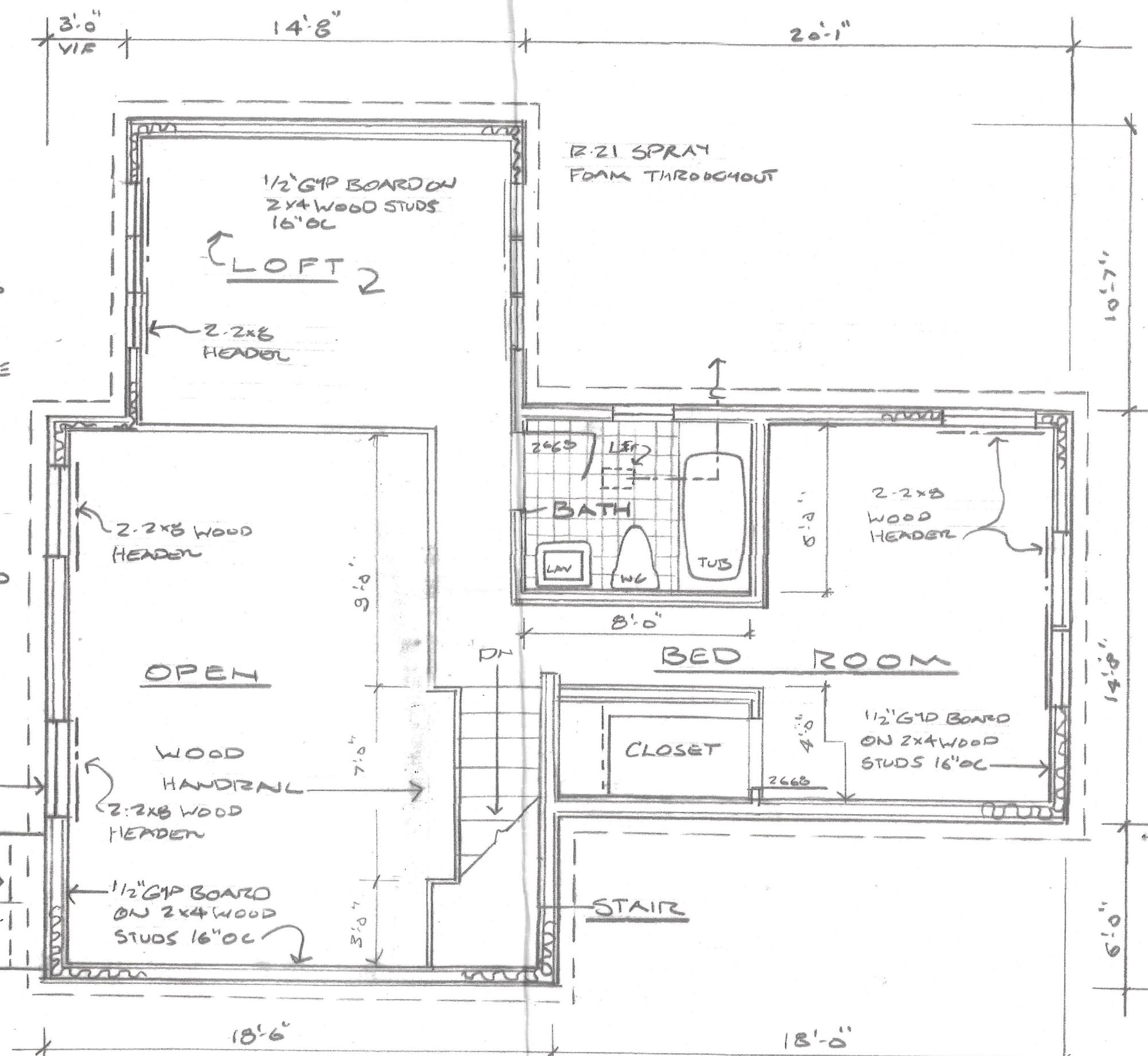
1. ALL WORK SHALL CONFORM WITH ALL LOCAL, STATE, NATIONAL, CODES RULES ZONING, ETC.
2. VERIFY ALL DIMENSIONS IN FIELD PRIOR TO COMMENCEMENT OF THE WORK.
3. ARCHITECT HAS NOT BEEN RETAINED TO DESIGN THE ELECTRICAL, PLUMBING, AND MECHANICAL SYSTEMS, NOR TO MAKE INSPECTIONS DURING THE CONSTRUCTION.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING. THE STABILITY IS THE RESPONSIBILITY OF THE CONTRACTOR. JOB SAFETY AND CONSTRUCTION PROCEDURE ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL LUMBER SHALL BE STRUCTURAL GRADE WITH A MAXIMUM MOISTURE CONTENT OF 19%.
6. VERIFY CONCRETE FOOTINGS: CONCRETE TO BE 3000 PSI CONCRETE
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SAFETY PRECAUTIONS DURING CONSTRUCTION.
8. CONTRACTOR SHALL PROVIDE OWNER WITH A CERTIFICATE OF INSURANCE AND PROOF OF WORKMAN'S COMPENSATION.
9. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR TECHNIQUES AND SEQUENCES OF PROCEDURE DURING CONSTRUCTION.

CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA (Effective 01/22/2020)													
Location: GRESTON ON HUDSON							Zip Code: 06520						
Ground Snow Load	Speed (mph)	Topo Effects	Special Wind Region	Wind-borne Debris Zone	Seismic Design Category (RCHY Only)	Subject to Damage From	Wind Design Temp	Ice Barrier Underlayment Req'd	Flood Hazard	Air Freezing Index	Mean Annual Temp		
30	Special Wind Region	No	Yes	No	C	Severe	42°	Moderate to Heavy	7	YES	1600 or less	61.8	

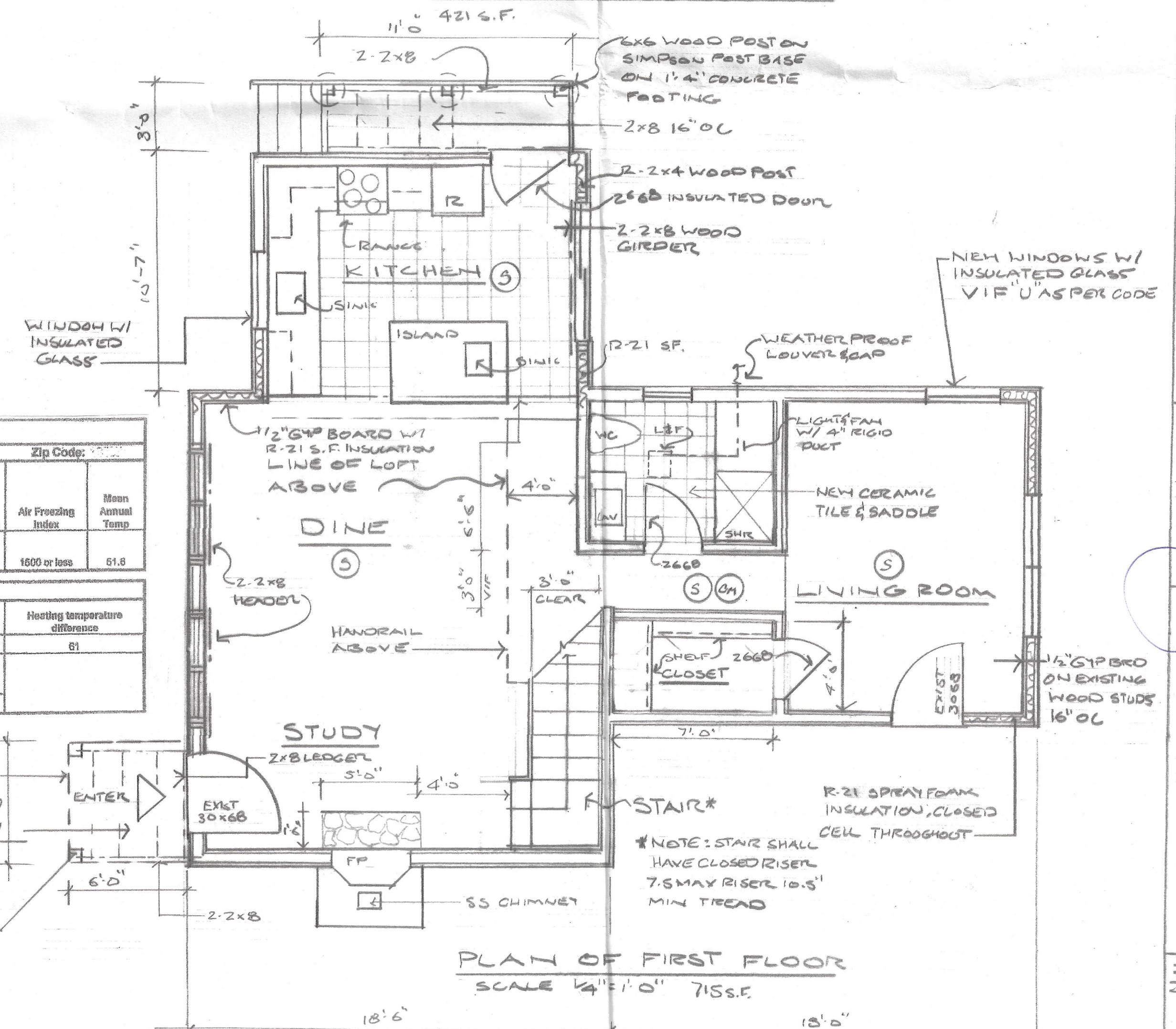
MANUAL J DESIGN CRITERIA							
Elevation	Latitude	Winter heating	Summer cooling	Altitude correction factor	Indoor design temperature	Design temperature cooling	Heating temperature difference
438	41	7	67	1	68	75	81
Cooling temperature difference	Wind velocity heating	Wind velocity cooling	Coincident wet bulb	Daily range	Winter humidity	Summer humidity	
12	20.4	7.5	72	M	30	85	



EXISTING
PLAN OF FIRST FLOOR
SCALE 1/4"=1'-0"



PROPOSED
PLAN OF SECOND FLOOR



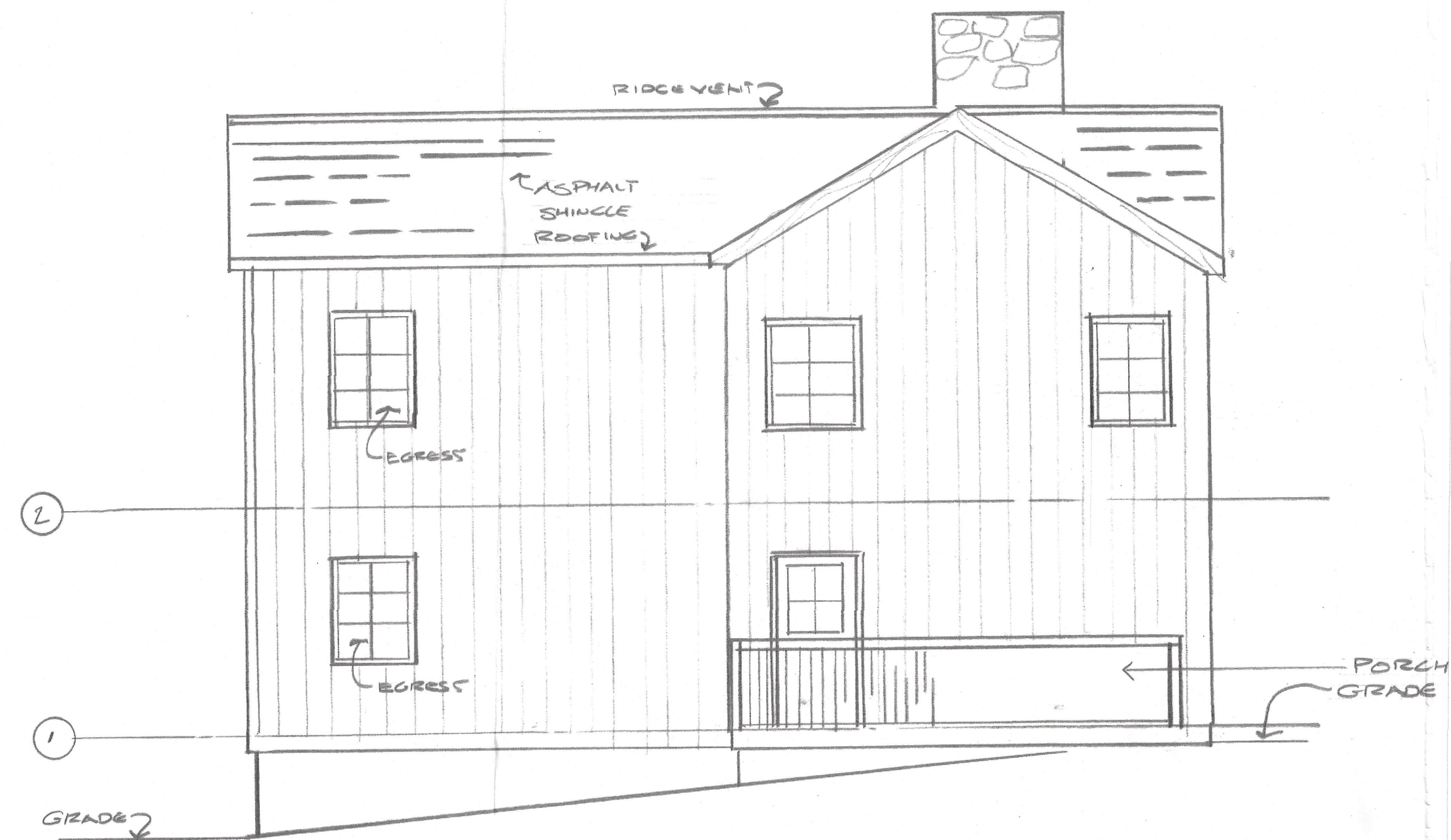
PROPOSED
PLAN OF FIRST FLOOR
SCALE 1/4"=1'-0"

PROPOSED
ALTERATION/ADDITION
34 PARK TRAIL
GRESTON ON HUDSON, N.Y. 10520
OWNER: 914-720-1052

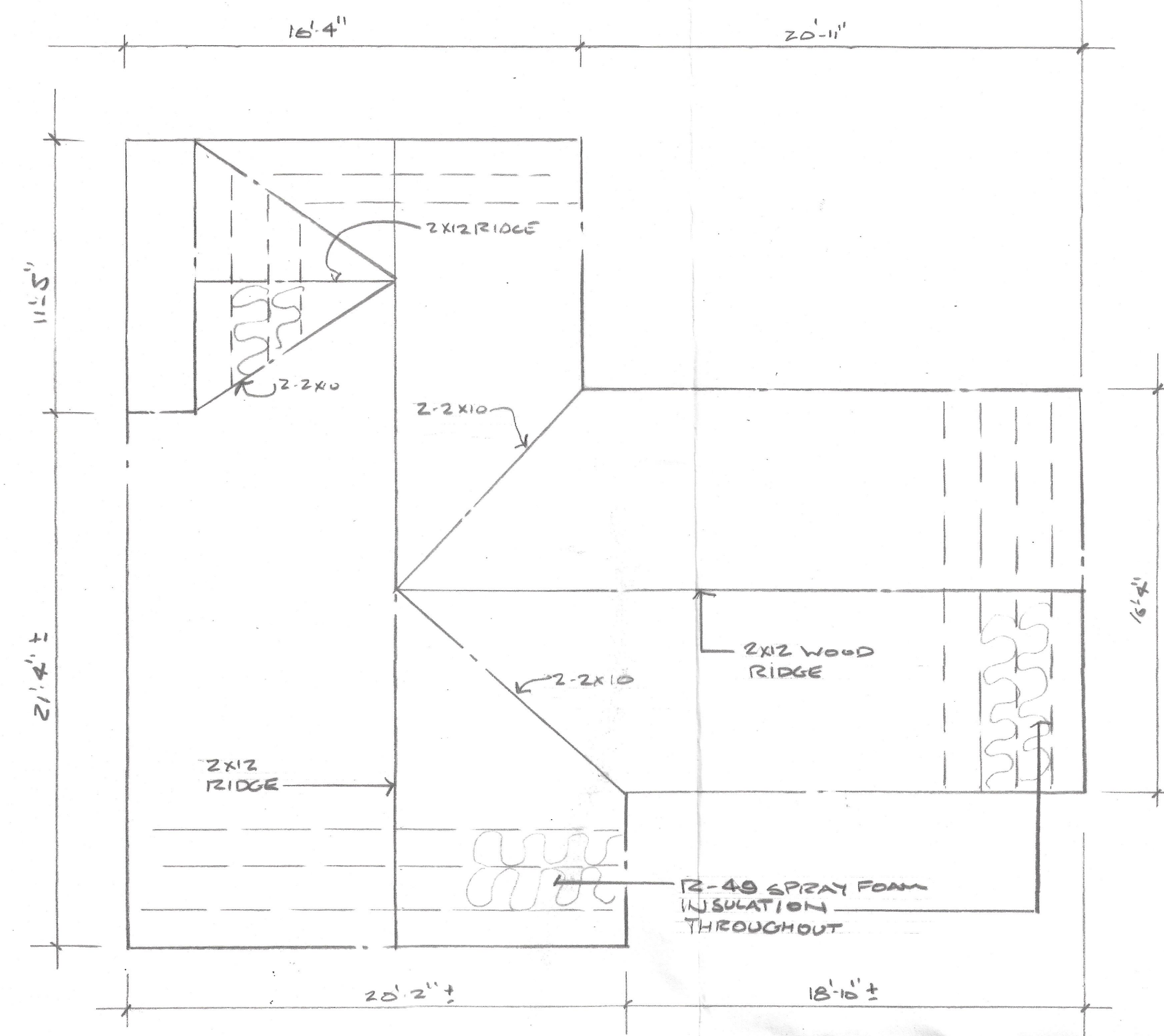


ST 2 ARCHITECTS
1335 SPRING VALLEY ROAD
GRESTON, N.Y. 10520
914-631-3107
John Targovitch, Architect
Julius Targovitch, Architect

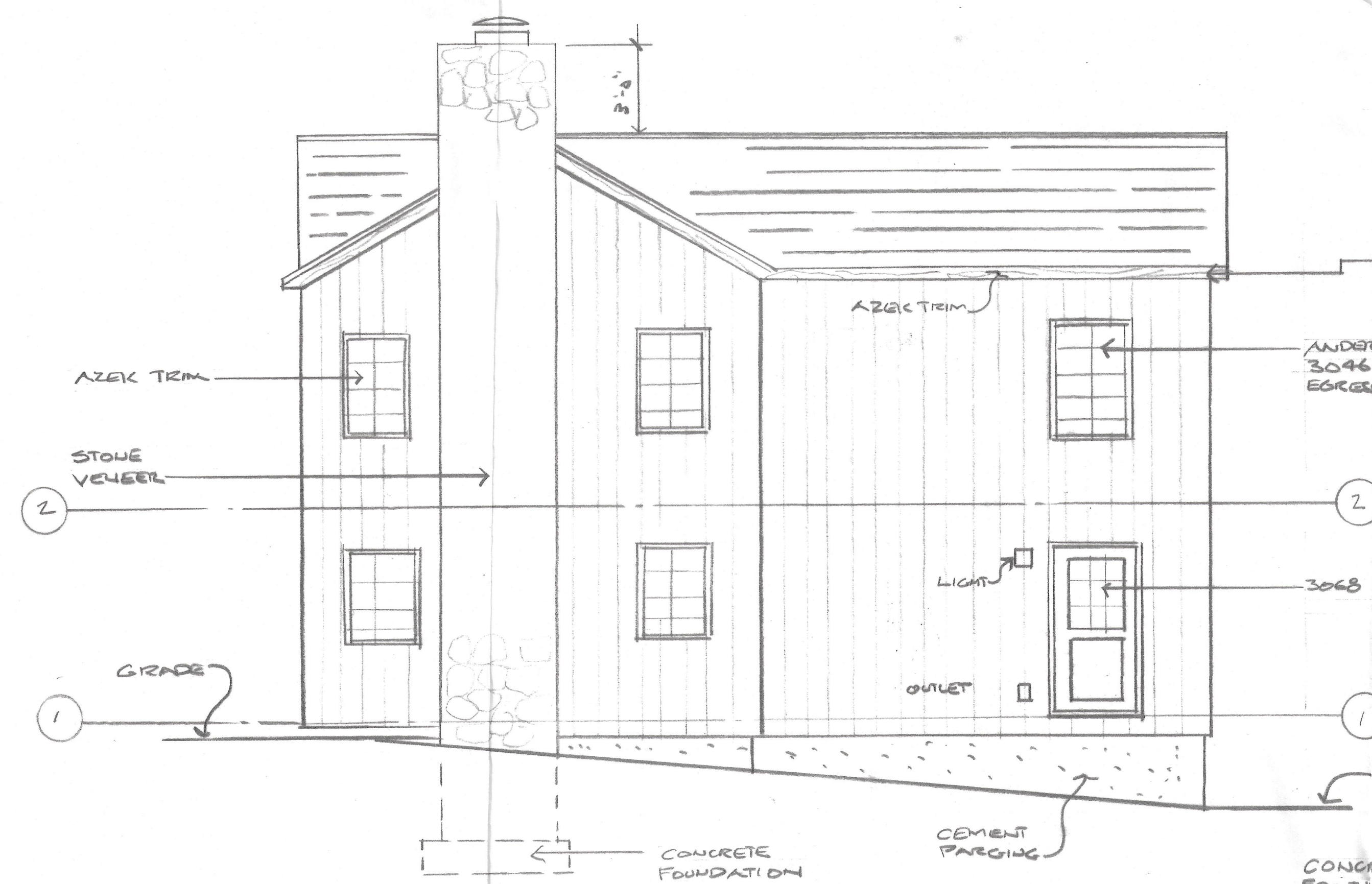
JUNE 10, 2023
JULY 12, 2023



SIDE ELEVATION (SOUTH)
SCALE 1/4" = 1'-0"



ROOF FRAMING PLAN
SCALE 1/4" = 1'-0"

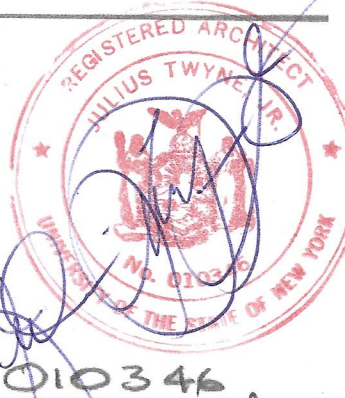


SIDE (NORTH) ELEVATION
SCALE 1/4" = 1'-0"



REAR (WEST) ELEVATION
SCALE 1/4" = 1'-0"

PROPOSED
ALTERATION / ADDITION
34 PARK TRAIL
CROTON ON HUDSON, N.Y. 10520
OWNER: 914-720-1052



J.T. 2 ARCHITECTS
1335 SPRING VALLEY ROAD
OSSINING, N.Y. 10562
914-631-9107
JOHN TURNQUIST, DESIGNER
JAMES TROIANO, JR., ARCHITECT

SUBMIT, 2023