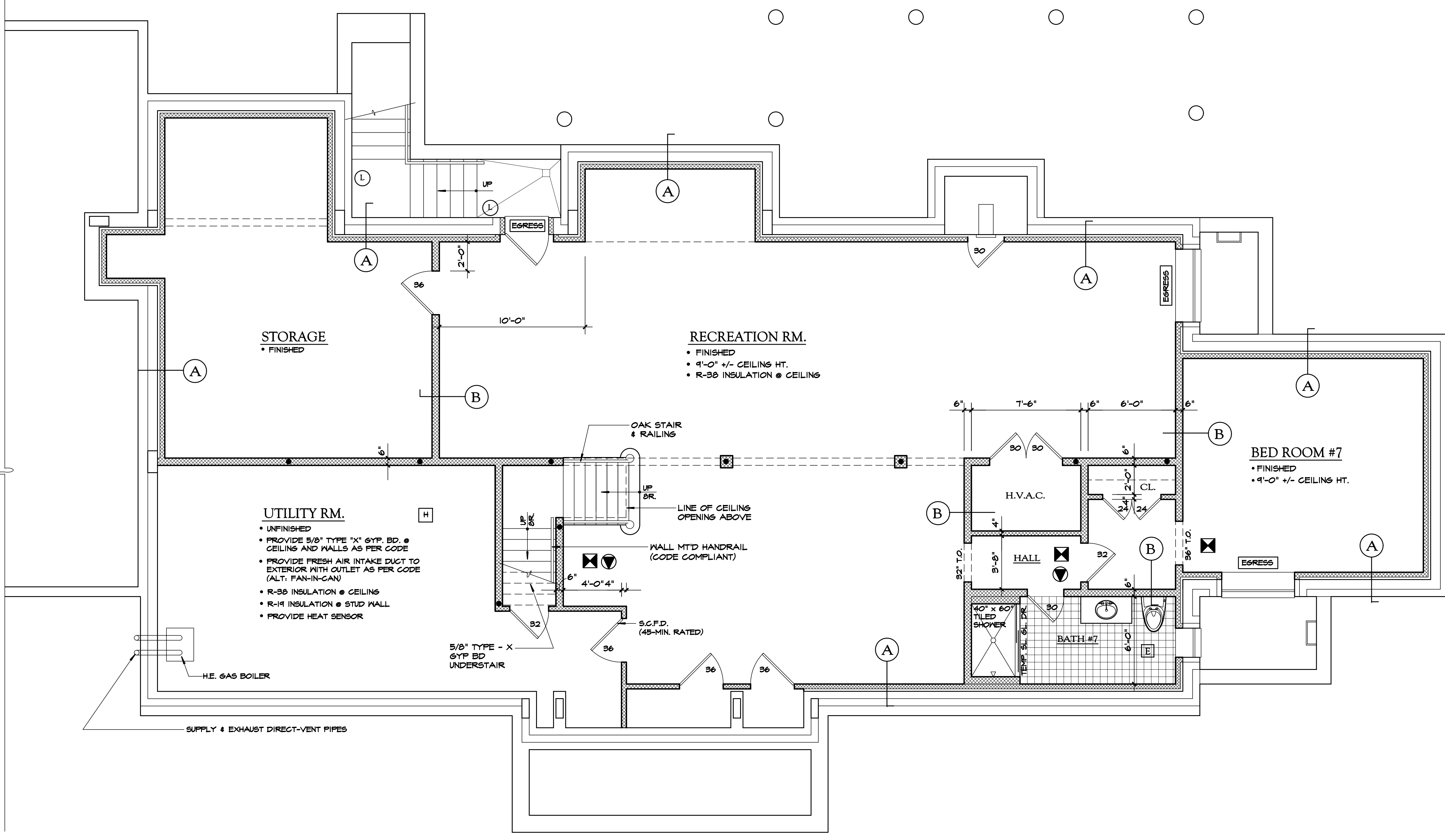


LIGHT & VENTILATION CALCULATIONS

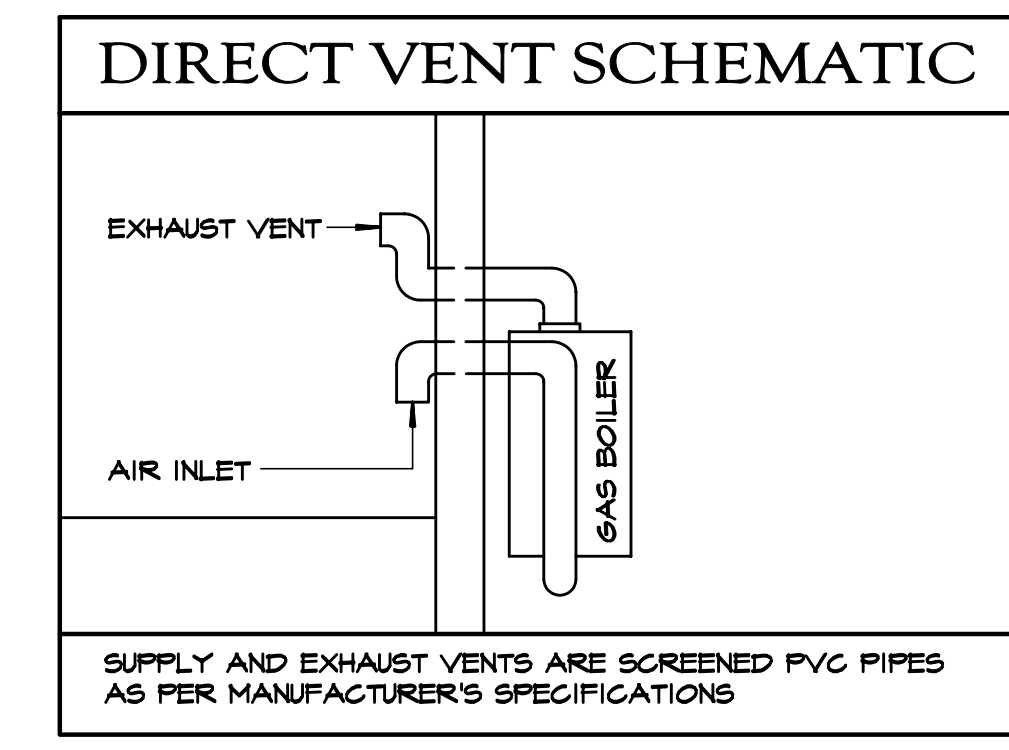
FLOOR	HABITABLE ROOM	SQ. FT. OF ROOM (S.F. CH.)	LIGHT (8% MIN.)		ARTIFICIAL	VENT. (4% MIN.)		MECHANICAL	COMPLIANCE
			REQUIRED	PROVIDED		REQUIRED	PROVIDED		
BASEMENT FLOOR	RECREATION RM.	1209	96.72	23.06	●	48.36	33.39	●	Y
	BED RM. #7	238	15.28	16.94		7.64	9.39		Y
	BATH #7	81	6.48	5.90	●	3.24	5.40		Y
FIRST FLOOR	LIVING RM.	336	26.88	65.40		13.44	51.00		Y
	STUDY	170	13.60	81.25		6.80	57.60		Y
	FAMILY RM.	453	36.24	69.49		18.12	86.24		Y
	PWDR. RM. #1	38	3.04		●	1.52		●	Y
	DINING RM.	336	26.88	65.40		13.44	51.00		Y
	KITCHEN	530	42.40	106.58		21.20	71.28		Y
	PWDR RM #2	30	2.40	5.76		1.20	3.40		Y
SECOND FLOOR	M. BEDROOM	336	26.88	51.56		13.44	28.48		Y
	M. BATH	198	15.84	45.56		7.92	25.06		Y
	BOUDOIR	280	22.40	51.56		11.20	28.48		Y
	BEDROOM #2	226	18.08	38.67		9.04	21.36		Y
	BATH #2	65	5.20	12.89		2.60	7.12		Y
	BEDROOM #3	210	16.80	51.56		8.40	28.48		Y
	BATH #3	53	4.24	7.89		2.12	3.70		Y
	BEDROOM #4	196	15.68	25.78		7.84	14.24		Y
	BATH #4	53	5.04	12.89		2.52	7.12		Y
	BEDROOM #5	263	21.04	51.56		10.52	28.48		Y
BATH #5	119	9.52	7.89	●	4.76	3.79	●	Y	
BEDROOM #6	250	20.00	25.78		10.00	14.24		Y	
ATTIC FLOOR	UNFINISH	N.A.							

Proposed Residence
Healthy Home Builders, LLC
 27 Murray Hill Road
 Scarsdale N.Y.

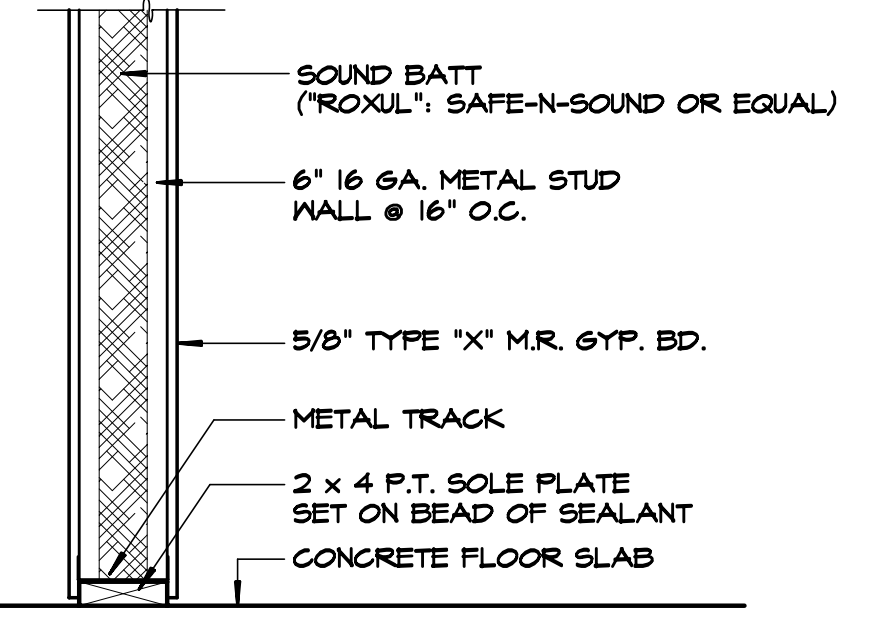


BASEMENT FLOOR PLAN

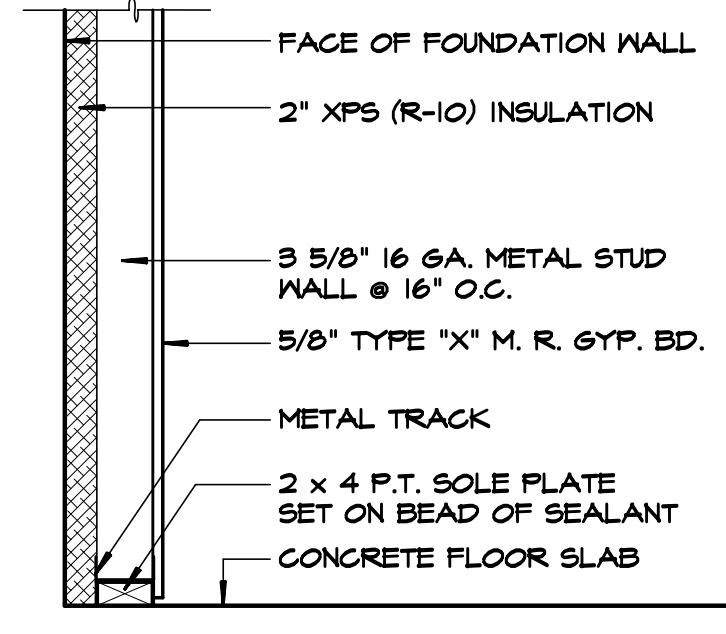
SCALE: 1/4" = 1'-0"
 NOTE: HEADERS AT ALL INTERIOR DOOR & TRIMMED OPENINGS SHALL BE (3) 2 x 10 @ 2 x 6 WALLS AND (2) 2 x 10 @ 2 x 4 WALLS UNLESS NOTED OTHERWISE.



SUPPLY AND EXHAUST VENTS ARE SCREENED PVC PIPES AS PER MANUFACTURER'S SPECIFICATIONS



B PARTITION DETAIL
 SCALE: NONE



A PARTITION DETAIL
 SCALE: NONE

ARTIFICIAL LIGHT

- NUMBER (1) x 100 WATTS, MINIMUM POWER OF ILLUMINATION REQUIRED TO COMPLY WITH CHAPTER 3, SECTION R303.1 OF THE NYS RESIDENTIAL CODE.
- A MINIMUM OF 50 PERCENT OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES ARE HIGH EFFICACY LAMPS PER 404.1 OF 2010 ENERGY CONSERVATION CONSTRUCTION CODE OF N.Y.S.

ARTIFICIAL VENTILATION

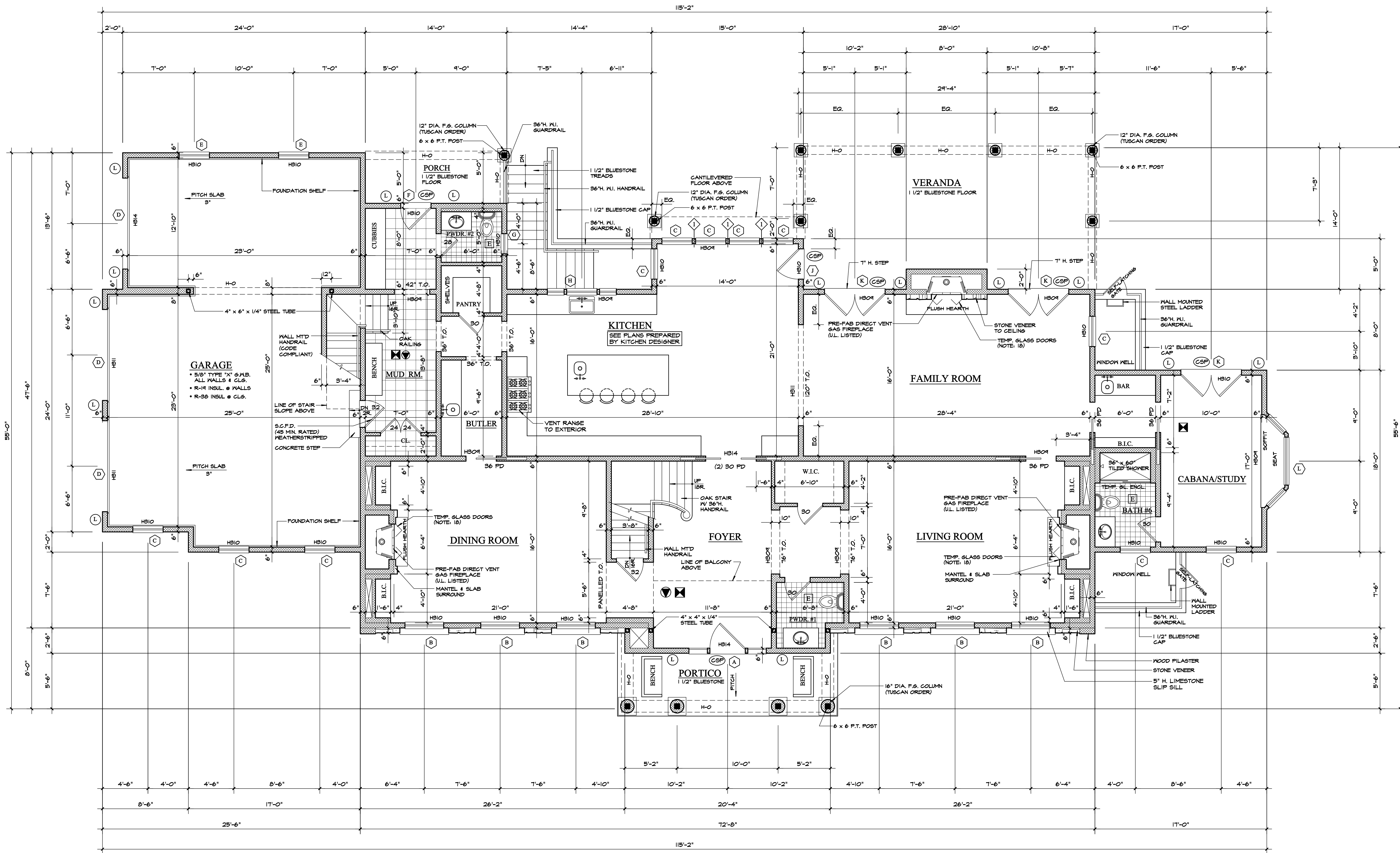
- RECREATION AND LAUNDRY ROOM WILL BE MECHANICALLY VENTILATED WITH AN AIR EXCHANGE OF .35/HR, MIN. (COMPLY WITH SECTION R301.3)
- BATHROOM EXHAUST FANS SHALL BE 50 CFM, MIN. (COMPLY WITH SECTION R303.3)

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ARCHITECT'S SEAL
 DWG No.
A05
 BASEMENT PLAN
 27 Murray Hill / 215030

DO NOT SCALE PRINTS



FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"
NOTE: HEADERS AT ALL INTERIOR DOOR & TRIMMED OPENINGS SHALL BE (3) 2 x 10 @ 2 x 6 WALLS AND (2) 2 x 10 @ 2 x 4 WALLS UNLESS NOTED OTHERWISE.

GENERAL NOTES

- OWNER AS REFERENCED THROUGHOUT THE GENERAL NOTES SHALL BE "HEALTHY HOME BUILDERS, LLC."
- SEE PLANS PREPARED BY KITCHEN DESIGNER FOR CABINET, PLUMBING FIXTURE AND APPLIANCE LAYOUT. CONTRACTOR SHALL PROVIDE CABINET SOFFIT WORK AS REQUIRED.
- BATH ROOM VANITIES, CABINETRY AND PLUMBING FIXTURES SHALL BE SELECTED BY CONTRACTOR SHALL PROVIDE CABINET SOFFIT WORK AS REQUIRED.
- REFER TO WINDOW AND DOOR SCHEDULE FOR TYPES.
- PROVIDE 16 OZ. COPPER SILL PAN FLASHING AT ALL EXTERIOR DOOR ROUGH OPENINGS AND AT WINDOWS IMMEDIATELY ABOVE A ROOF (REVIEW WITH ARCHITECT).
- PROVIDE "AIR & VAPOR BARRIER" BY "W.R. GRACE" WRAP AT ALL WINDOW AND DOOR OPENINGS AS PER DETAIL.
- PROVIDE FIREBLOCKING AT ALL SOFFITS AND TUBS.
- FLUE CHASES SHALL BE FIRELOCKED AT EACH FLOOR LEVEL INCLUDING ATTIC.
- PROVIDE FROST-FREE TYPE HOSE BIBS THROUGHOUT. REVIEW LOCATIONS WITH OWNER.
- PROVIDE EXHAUST FAN IN EACH BATHROOM AND VENT TO EXTERIOR WITH FLEXIBLE METAL DUCT AND SCREENED DAMPER.
- VENT COOKING RANGE TO EXTERIOR, WITH PROPERLY SIZED RIGID METAL DUCTWORK.
- INSULATE BUILDING ENVELOPE (WALLS, FLOORS, CEILING, ETC.) AS PER THE APPLICABLE SECTIONS OF THE N.Y.S. ENERGY CODE.
- PROVIDE SOUND BATT (ROXUL "SAFENSOUND" OR EQUAL) AT ALL INTERIOR WALLS AND FLOORS.
- PROVIDE 5/8" TYPE-X GYPSUM BOARD AT ALL WALLS AND CEILING THROUGHOUT HOUSE.
- FLOORING IN NON-TILED ROOMS UNLESS NOTED OTHERWISE SHALL BE 4" w. SOLID WHITE OAK PLANKING.
- FLOORING IN MUDROOM, LAUNDRY ROOM, POWDER ROOMS AND EACH BATHROOM SHALL BE TILED.
- TILE WORK SHALL BE AS PER TCA SPECS (LATEST EDITION).
- PROVIDE TIGHT-FITTING NON-COMBUSTIBLE GLASS DOORS AT EACH FIREPLACE IN CONFORMANCE WITH SECTION E033.1.5 OF THE 2010 ENERGY CONSERVATION CONSTRUCTION CODE OF N.Y.S.

STAIR & RAILING

SHALL COMPLY WITH 2010 N.Y.S. RESIDENTIAL CODE, SECTION R311 & R312

STAIR LOCATION	MAIN	BACK	BASEMENT
WIDTH	50"	38"	44"
TREAD	9"	9"	9"
RISER	7.6" +/-	7.6" +/-	7.6" +/-
HEADROOM	80" <	80" <	80" <
HANDRAIL GRIP	TYPE 1		
BALUSTER SPACING	LESS THAN 4" O.C.		
HANDRAIL HEIGHT	36"		
GUARDRAIL HEIGHT	42"		

HVAC NOTE

- REVIEW HEATING AND AIR CONDITIONING REQUIREMENTS WITH OWNER AND SUBMIT PROPOSED SYSTEM AND SPECIFICATIONS FOR OWNER'S APPROVAL.

LEGEND

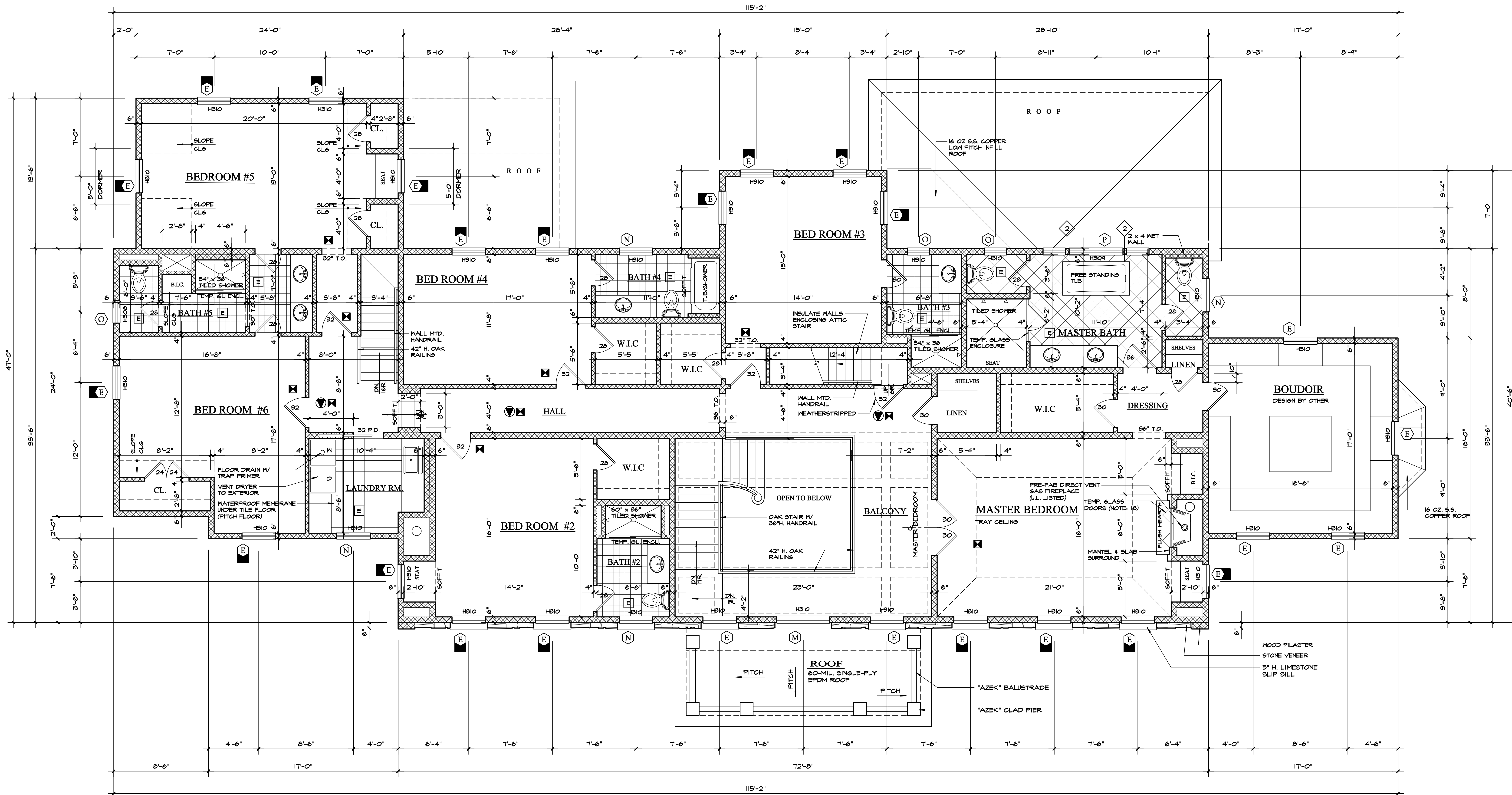
	EXISTING WALL (VERIFY IN FIELD)		DOOR SIZE (NOTED IN INCHES)
	NEW WOOD STUD WALL (2 x 10" O.C.)		WINDOW / DOOR TYPE *
	NEW STEEL STUD WALL (3 1/2" @ 16" O.C.)		EGRESS WINDOW *
	POURED CONCRETE WALL		HEADER SIZE *
	CMU WALL		LINTEL SIZE *
	STONE VENEER		COPPER SILL PAN (REFER TO DETAIL)
	BRICK VENEER		NUMBER OF STUD (MULL OR JACK)
			FROST FREE HOSE BIB
			SMOKE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
			CARBON MONOXIDE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
			HEAT SENSOR HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
			EXHAUST FAN (50 CFM, MIN.) VENT TO EXTERIOR W/ METAL DUCT
			WALL MOUNTED EXTERIOR LIGHT FIXTURE

* REFER TO WINDOW & DOOR SCHEDULE SHEET FOR SCHEDULES AND SPECIFICATIONS

DO NOT SCALE PRINTS

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ARCHITECT'S SEAL	A06 FIRST FLOOR 27 Murray Hill, /215030



SECOND FLOOR PLAN

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

NOTE: HEADERS AT ALL INTERIOR DOOR & TRIMMED OPENINGS SHALL BE (3) 2 x 10 @ 2 x 6 WALLS AND (2) 2 x 10 @ 2 x 4 WALLS UNLESS NOTED OTHERWISE

GENERAL NOTES

- OWNER AS REFERENCED THROUGHOUT THE GENERAL NOTES SHALL BE "HEALTHY HOME BUILDERS, LLC."
- SEE PLANS PREPARED BY KITCHEN DESIGNER FOR CABINET, PLUMBING FIXTURE AND APPLIANCE LAYOUT. CONTRACTOR SHALL PROVIDE CABINET SOFFIT WORK AS REQUIRED.
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- FLUE CHASES SHALL BE FIREBLOCKED AT EACH FLOOR LEVEL INCLUDING ATTIC.
- PROVIDE FROST-FREE TYPE HOSE BIBS THROUGHOUT. REVIEW LOCATIONS WITH OWNER.
- PROVIDE EXHAUST FAN IN EACH BATHROOM AND VENT TO EXTERIOR WITH FLEXIBLE METAL DUCT AND SCREENED DAMPER.

- VENT COOKING RANGE TO EXTERIOR, WITH PROPERLY SIZED RIGID METAL DUCTWORK.
- INSULATE BUILDING ENVELOPE (WALLS, FLOORS, CEILING, ETC.) AS PER THE APPLICABLE SECTIONS OF THE N.Y.S. ENERGY CODE.
- PROVIDE SOUND BATT (ROXUL "SAFENSOUND" OR EQUAL) AT ALL INTERIOR WALLS AND FLOORS.
- PROVIDE 5/8" TYPE-X GYPSUM BOARD AT ALL WALLS AND CEILING THROUGHOUT HOUSE.
- FLOORING IN NON-TILED ROOMS UNLESS NOTED OTHERWISE SHALL BE 4" w. SOLID WHITE OAK PLANKING.
- FLOORING IN MUDROOM, LAUNDRY ROOM, POWDER ROOMS AND EACH BATHROOM SHALL BE TILED.
- TILE WORK SHALL BE AS PER TCA SPECS (LATEST EDITION).
- PROVIDE TIGHT-FITTING NON-COMBUSTIBLE GLASS DOORS AT EACH FIREPLACE IN CONFORMANCE WITH SECTION E803.1.5 OF THE 2010 ENERGY CONSERVATION CONSTRUCTION CODE OF N.Y.S.

- INTERIOR DOORS SHALL BE SOLID MDF BY "TRUSTILE" WITH SMOOTH FINISH. DOOR STYLE SHALL BE FLAT 1 - PANEL WITH SQUARE STICK PROFILE.

	FIRST FLOOR	SECOND FLOOR
ROOM DOORS:	1 3/4" thick x 96" h.	1 3/4" thick x 84" h.
POCKET DOORS:	1 3/4" thick x 96" h.	1 3/4" thick x 84" h.
CLOSET DOORS:	1 3/8" thick x 96" h.	1 3/8" thick x 84" h.
- OWNER SHALL SELECT DOOR HARDWARE.
- PRIME AND PAINT ALL DRYWALL 0 COATS: 1 PRIME & 2 FINISH. STAIN AND POLYURETHANE ALL OAK WOOD (FURNITURE QUALITY FINISH). REVIEW TYPES AND COLORS WITH OWNER PRIOR TO START OF WORK. SUBMIT SAMPLES TO OWNER FOR REVIEW AND APPROVAL.

HVAC NOTE

- REVIEW HEATING AND AIR CONDITIONING REQUIREMENTS WITH OWNER AND SUBMIT PROPOSED SYSTEM AND SPECIFICATIONS FOR OWNER'S APPROVAL.

STAIR & RAILING

SHALL COMPLY WITH 2010 N.Y.S. RESIDENTIAL CODE, SECTION R311 & R312

STAIR LOCATION	MAIN	BACK	BASEMENT
WIDTH	50"	38"	44"
TREAD	9"	9"	9"
RISER	7.6" +/-	7.6" +/-	7.6" +/-
HEADROOM	80" <	80" <	80" <
HANDRAIL GRIP	TYPE 1		
BALUSTER SPACING	LESS THAN 4" O.C.		
HANDRAIL HEIGHT	36"		
GUARDRAIL HEIGHT	42"		

- EXISTING WALL (VERIFY IN FIELD)
- NEW WOOD STUD WALL (2 x @ 16" O.C.)
- NEW STEEL STUD WALL (1 1/2" @ 16" O.C.)
- POURED CONCRETE WALL
- CMU WALL
- STONE VENEER
- BRICK VENEER

LEGEND

- DOOR SIZE (NOTED IN INCHES)
- WINDOW / DOOR TYPE *
- EGRESS WINDOW *
- HEADER SIZE *
- LINTEL SIZE *
- COPPER SILL PAN (REFER TO DETAIL)
- NUMBER OF STUD (MULL OR JACK)
- FROST FREE HOSE BIB
- SMOKE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
- CARBON MONOXIDE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
- HEAT SENSOR HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
- EXHAUST FAN (50 CFM, MIN.) VENT TO EXTERIOR W/ METAL DUCT
- WALL MOUNTED EXTERIOR LIGHT FIXTURE

* REFER TO WINDOW & DOOR SCHEDULE SHEET FOR SCHEDULES AND SPECIFICATIONS

DO NOT SCALE PRINTS

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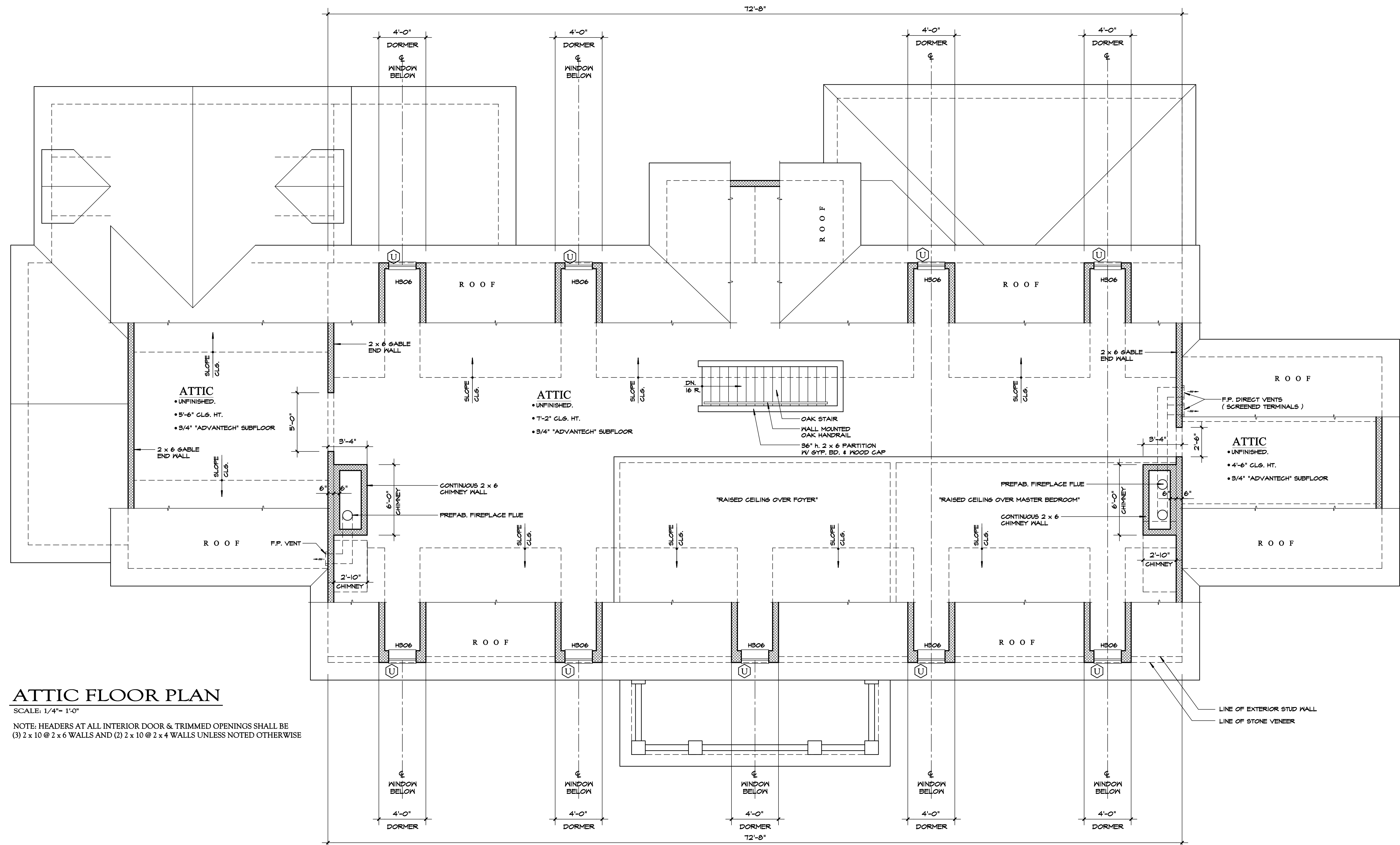
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02/15/15
04/12/16
04/28/16

ARCHITECT'S SEAL

A07

SECOND FLOOR
27 Murray Hill, /215030



ATTIC FLOOR PLAN

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

NOTE: HEADERS AT ALL INTERIOR DOOR & TRIMMED OPENINGS SHALL BE (3) 2 x 10 @ 2 x 6 WALLS AND (2) 2 x 10 @ 2 x 4 WALLS UNLESS NOTED OTHERWISE

GENERAL NOTES

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- PROVIDE 5/8" TYPE-X GYPSUM BOARD AT ALL WALLS AND CEILING THROUGHOUT HOUSE.
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	FIRST FLOOR	SECOND FLOOR
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HVAC NOTE

- REVIEW HEATING AND AIR CONDITIONING REQUIREMENTS WITH OWNER AND SUBMIT PROPOSED SYSTEM AND SPECIFICATIONS FOR OWNER'S APPROVAL.

STAIR & RAILING

SHALL COMPLY WITH 2010 N.Y.S. RESIDENTIAL CODE, SECTION R311 & R312

STAIR LOCATION	MAIN	BACK	BASEMENT
WIDTH	50"	38"	44"
TREAD	9"	9"	9"
RISER	7.6" +/-	7.6" +/-	7.6" +/-
HEADROOM	80" <	80" <	80" <
HANDRAIL GRIP	TYPE 1		
BALUSTER SPACING	LESS THAN 4" O.C.		
HANDRAIL HEIGHT	36"		
GUARDRAIL HEIGHT	42"		

LEGEND

	EXISTING WALL (VERIFY IN FIELD)		DOOR SIZE (NOTED IN INCHES)		NUMBER OF STUD (MULL OR JACK)
	NEW WOOD STUD WALL (2 x @ 16" O.C.)		WINDOW / DOOR TYPE *		FROST FREE HOSE BIB
	NEW STEEL STUD WALL (1 1/2" @ 16" O.C.)		EGRESS WINDOW *		SMOKE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
	POURED CONCRETE WALL		HEADER SIZE *		CARBON MONOXIDE ALARM HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
	CMU WALL		LINTEL SIZE *		HEAT SENSOR HARD WIRED W/ BATTERY BACKUP (U.L. LISTED) INTERCONNECTED, NFPA 72 COMPLIANCE
	STONE VENEER		COPPER SILL PAN (REFER TO DETAIL)		EXHAUST FAN (50 CFM, MIN.) VENT TO EXTERIOR W/ METAL DUCT
	BRICK VENEER				WALL MOUNTED EXTERIOR LIGHT FIXTURE

* REFER TO WINDOW & DOOR SCHEDULE SHEET FOR SCHEDULES AND SPECIFICATIONS

DO NOT SCALE PRINTS

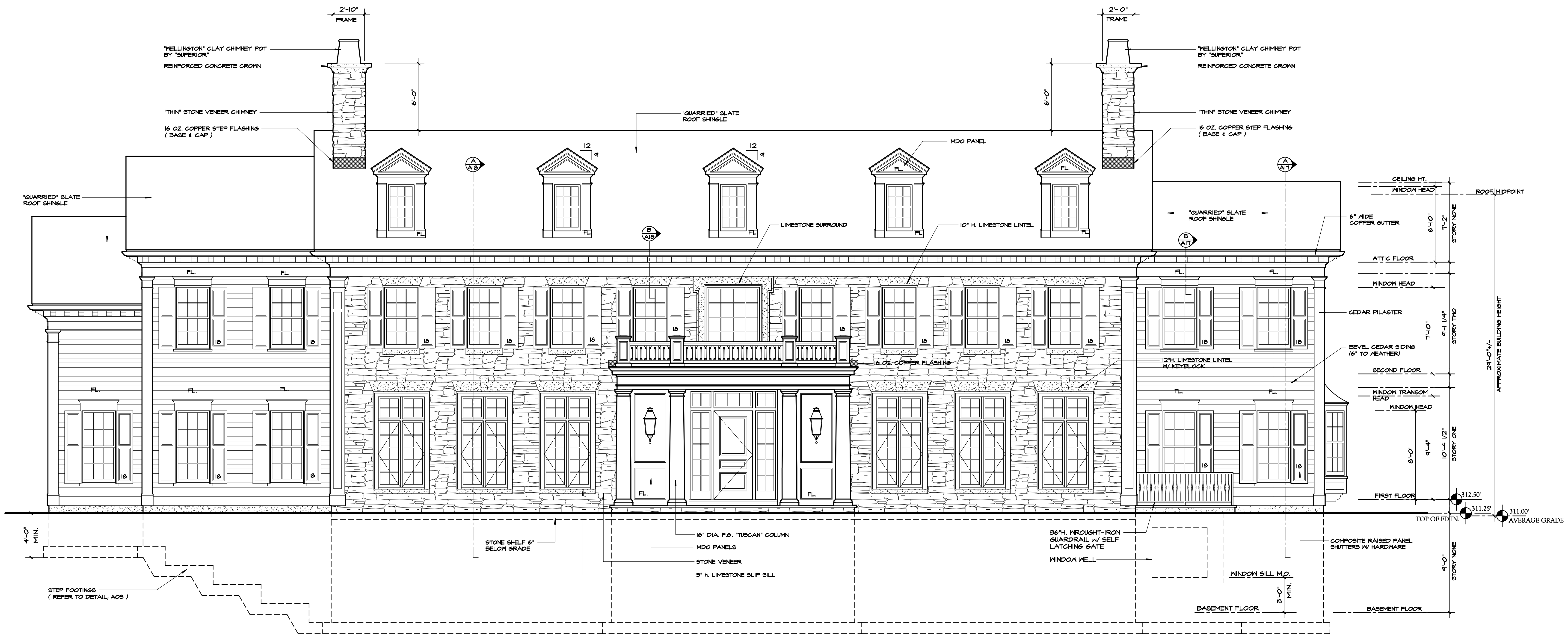
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ARCHITECT'S SEAL

DWG No. **A08**
ATTIC FLOOR
27 Murray Hill / 215030



FRONT ELEVATION

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

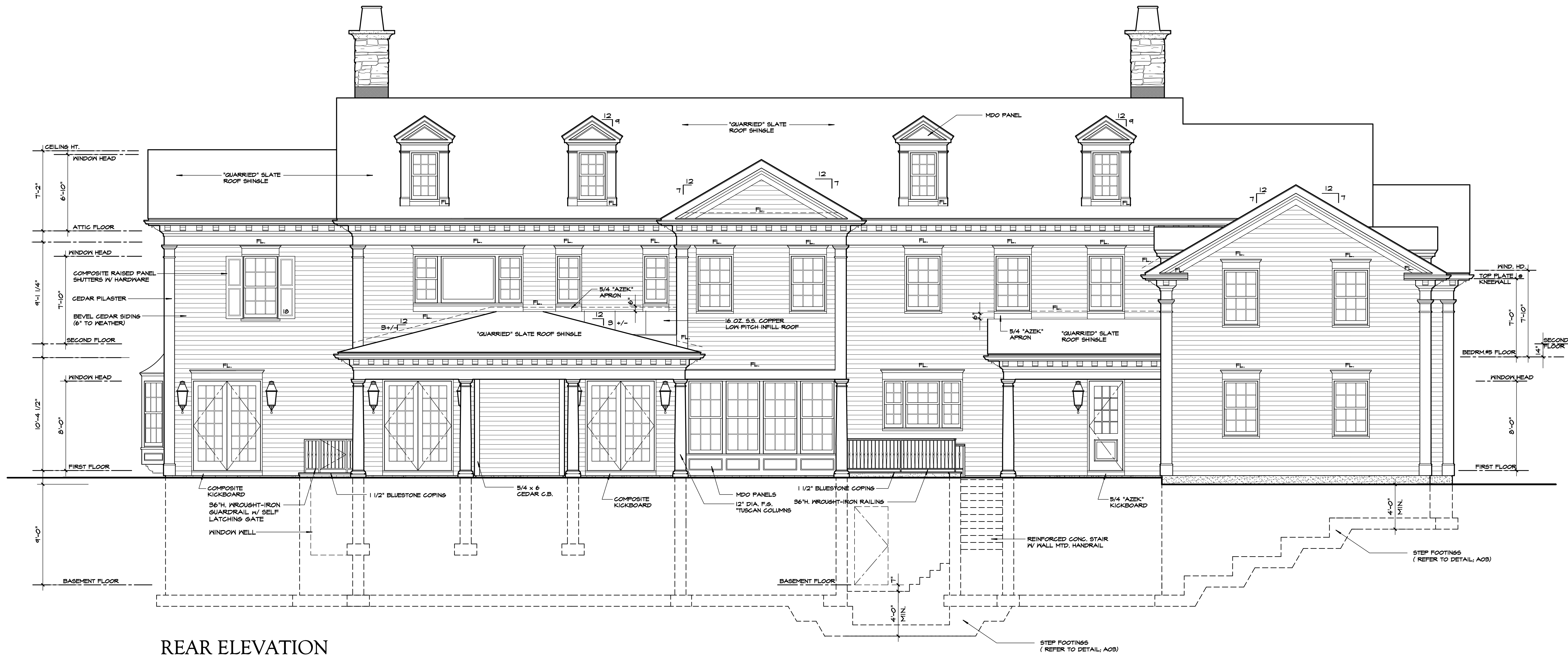
HOUSE IS TWO STORIES AS DEFINED FOR "STORY ABOVE GRADE" IN THE 2010 RESIDENTIAL CODE OF NEW YORK STATE.

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ARCHITECT'S SEAL
DWG No. **A13**
ELEVATIONS
27 Murray Hill / 215030

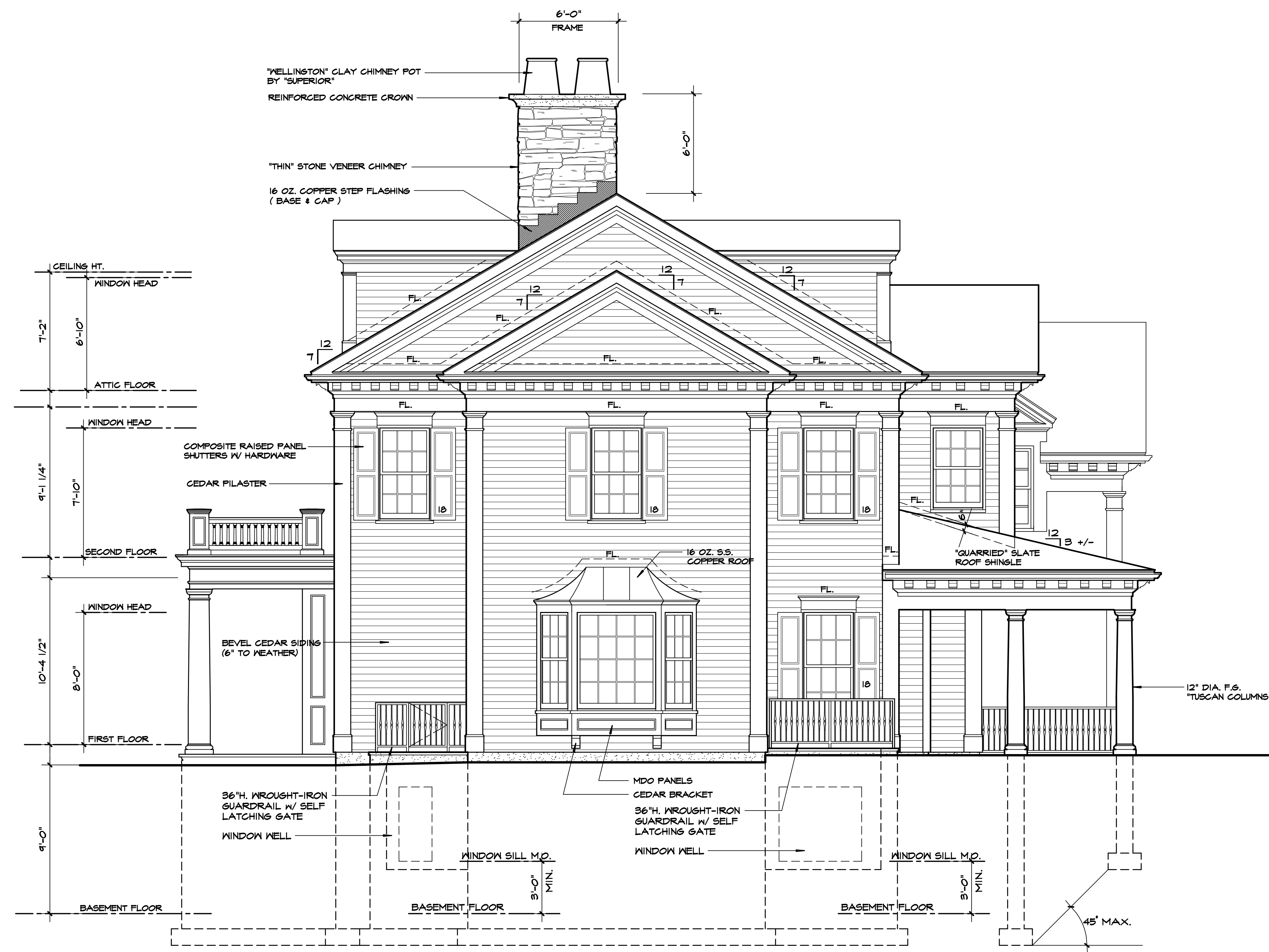


REAR ELEVATION
SCALE: 1/4" = 1'-0"

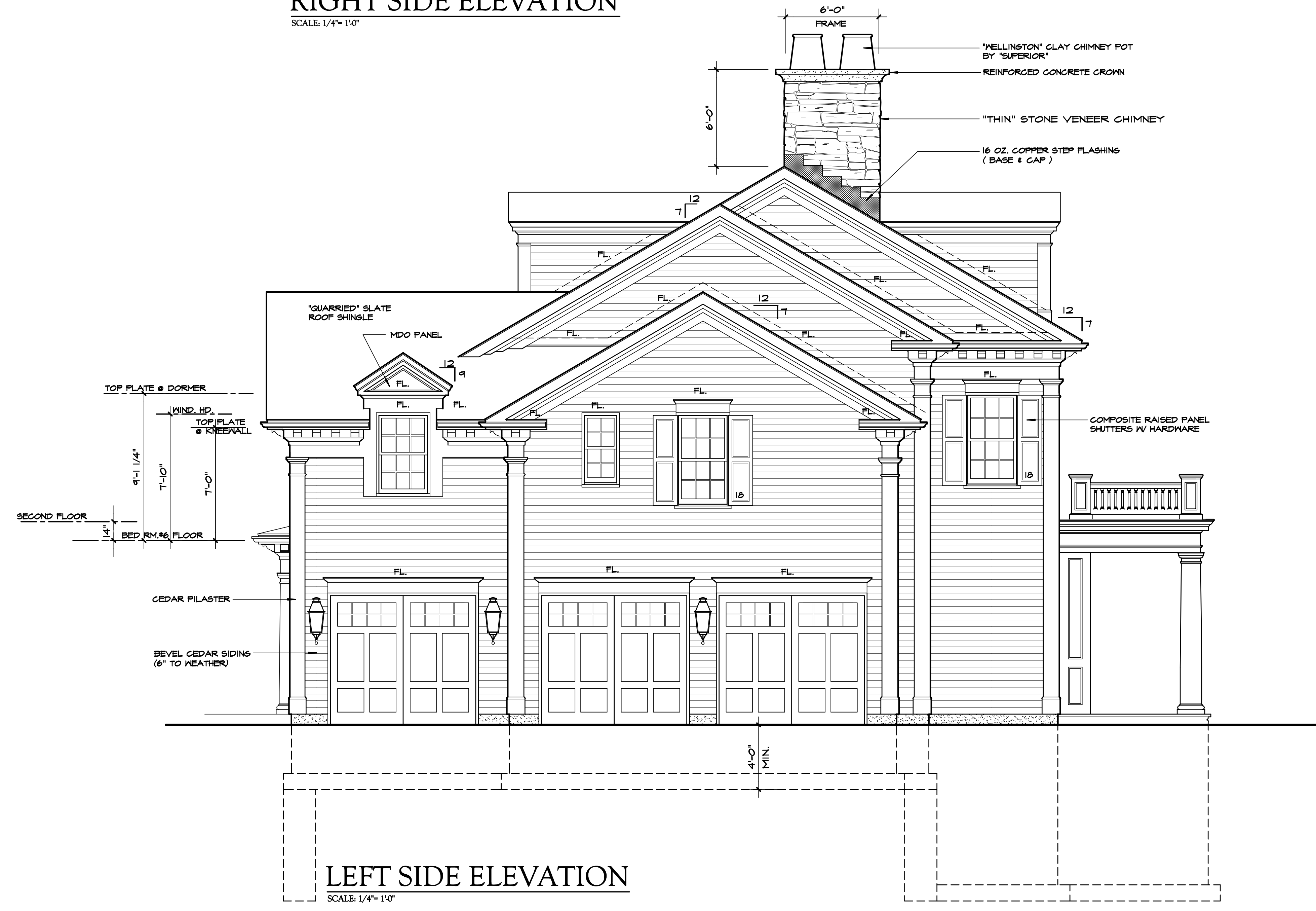
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04/12/16

ARCHITECT'S SEAL
DWG No.
A14
ELEVATIONS
27 Murray Hill / 215030



RIGHT SIDE ELEVATION
SCALE: 1/4" = 1'-0"

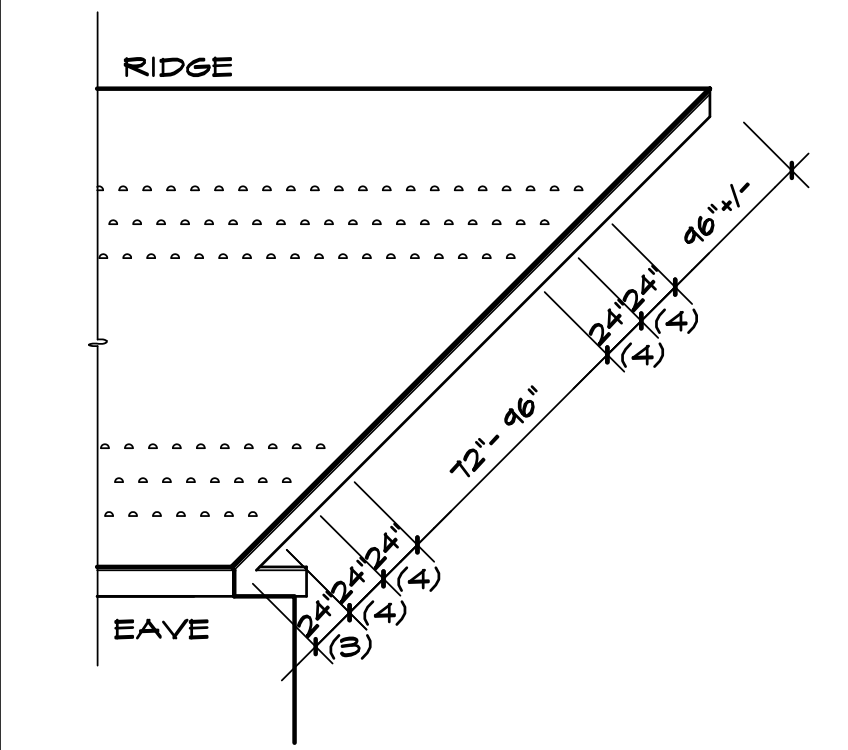


LEFT SIDE ELEVATION
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. PROVIDE ICE-SHIELD WATERPROOF MEMBRANE BY DU PONT AT ALL EAVES, VALLEYS AND CRICKETS. COVER ENTIRE INFILL LOW-PITCH ROOF WITH WATERPROOF MEMBRANE.
2. ALL EXTERIOR TRIM SHALL BE PRE-PRIMED CLEAR GRADE REDWOOD OR CEDAR.
3. ROOFING SHALL BE SLATE SHINGLE QUARRIED FROM THE VERMONT / NEW YORK REGION.
4. GUTTERS SHALL BE 6-IN. WIDE KESTYLE COPPER. LEADERS SHALL BE CORRUGATED RECTANGULAR COPPER.
5. FLASHING SHALL BE 16 OZ. COPPER.
6. PROVIDE 16 OZ. COPPER SILL PAN FLASHING, AS PER DETAIL, AT ALL EXTERIOR DOOR OPENINGS AND WINDOWS WITHIN MASONRY OPENINGS. WINDOWS DIRECTLY ON TOP OF A LOWER ROOF AND DORMERS.
7. PROVIDE COPPER DRIP EDGE AT ALL EAVES.
8. RIDGE VENTS SHALL BE SHINGLEVENT BY AIRVENT, INC. OR EQUAL.
9. PROVIDE "AIR & VAPOR" WRAP BY W.R. GRACE AT ALL WINDOW AND DOOR ROUGH OPENINGS AS PER DETAIL, SHOWN ON WINDOW SCHEDULE.
10. SIDING SHALL BE CLEAR GRADE BEVEL CEDAR, 6" EXPOSED TO WEATHER. SIDING SHALL BE THOROUGHLY PRIMED ON ALL SIDES AND EDGES PRIOR TO INSTALLATION.
11. PROVIDE 5/4 COMPOSITE KICK BOARD AT EACH DOORSILL.
12. PROVIDE COPPER DRIP EDGE FLASHING AT ALL FRIZES, COLUMN CAPS, AND WINDOW & DOOR HEAD TRIM.
13. CEDAR SIDING, TRIM, ETC... SHALL BE FASTENED WITH STAINLESS STEEL NAILS.
14. PROVIDE CEDAR J-BLOCKS AT EXTERIOR WALLS FOR MOUNTING OF LANTERNS, HOSE BIBS, ELECTRICAL OUTLETS, ETC... AS PER DETAIL.
15. REFER TO SPECIFICATIONS FOR PAINTING AND STAINING SCHEDULE SUBMIT SAMPLES AS REQUESTED, FOR REVIEW AND APPROVAL.

SNOW GUARD LAYOUT



1. SNOW GUARDS SHALL BE TERNE COATED STAINLESS STEEL OR LEAD COATED COPPER.
2. GUARDS SHALL BE PLACED IN STAGGERED ROWS OF APPROX. AT 16' O.C.
3. FIRST ROW OF SNOW GUARD SHALL NEVER START FORWARD OF THE EXTERIOR WALL.
4. ADJUST TO SHINGLE EXPOSURE.
5. NUMBER OF ADDITIONAL GROUP OF GUARDS SHALL DEPEND ON ROOF LENGTH.
6. SLATE ROOF CONTRACTOR SHALL BE RESPONSIBLE TO ADJUST ACCORDINGLY TO DIFFERENT ROOF CONDITIONS.

FINISH SCHEDULE

BUILDING COMPONENT	NAME	TYPE	COLOR
ROOFING	SLATE	VERMONT/NEW YORK	GREY
SIDING	CEDAR	BEVEL	WHITE
TRIM	CEDAR	FLAT STOCK & MOULDING PROFILES	WHITE
WINDOWS	PELLA	DOUBLE-HUNG	WHITE
SHUTTERS	WOOD / COMPOSITE	RAISED PANEL	BLACK
ENTRY DOORS	CUSTOM	MAHOGANY	BLACK
GARAGE DOORS	CUSTOM	CEDAR	WHITE
MASONRY VENEER	STONE	CONNECTICUT FIELDSTONE	GREY / BROWN

Proposed Residence
Healthy Home Builders, LLC
27 Murray Hill Road
Scarsdale N.Y.

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ARCHITECT'S SEAL
DWG No.
A15
ELEVATIONS
27 Murray Hill / 215030

DO NOT SCALE PRINTS

WINDOW & EXTERIOR DOOR SCHEDULE

NOTES

Proposed Residence

Healthy Home Builders, LLC

27 Murray Hill Road
Scarsdale N.Y.

EGRESS	CLEAR OPENING (SQUARE FEET)	MIN. OPENING	MANUFACTURER'S UNIT NUMBER	GLASS		EXTERIOR CASING							NOTES
				TEMPERED	LEADED	2" BMC	3 1/2" BMC	3 1/2" FLAT	5 1/2" FLAT	CUSTOM ENTRANCE TRIM	5/4 x 10 FLAT ARCH HEAD	NONE (FIELD APPLIED)	
			A	42" x 96" x 2 1/4" RAISED PANEL MAHOGANY DOOR AND (2) 20" w. SIDELIGHTS AND (3) 16" H. TRANSOMS W/ INSULATED DIVIDED LITES									
			B	CC 1866 - 2 / 1818 (STATIONARY)									
			C	CDH 3234									
			D	9' - 0" x 8' - 0" OVERHEAD GARAGE DOORS									
7.12	33/30	3/8"	E	CDH 3228									
			F	36" x 96" x 1 3/4" RAISED PANEL MAHOGANY DOOR									
			G	CDH 2022									
			H	CDH 1622 • 3222 • 1622									
			J	CFD 3695									
			K	CFD 3695 (DOUBLE)									
			L	CDH2432 • 4866 • 2432 45° BAY WINDOW									
			M	CDHP 4858									
			N	CDH 3228									
			O	CDH 2022									
			P	CDH 2022 • 5646 • 2022									
			R	36" x 96" x 1 3/4" RAISED PANEL COMPOSITE DOOR									
9.39	27/50	3/4"	S	CSW 5046									
			T	CC 1836									
			U	CDH 2420									

LINTEL SCHEDULE

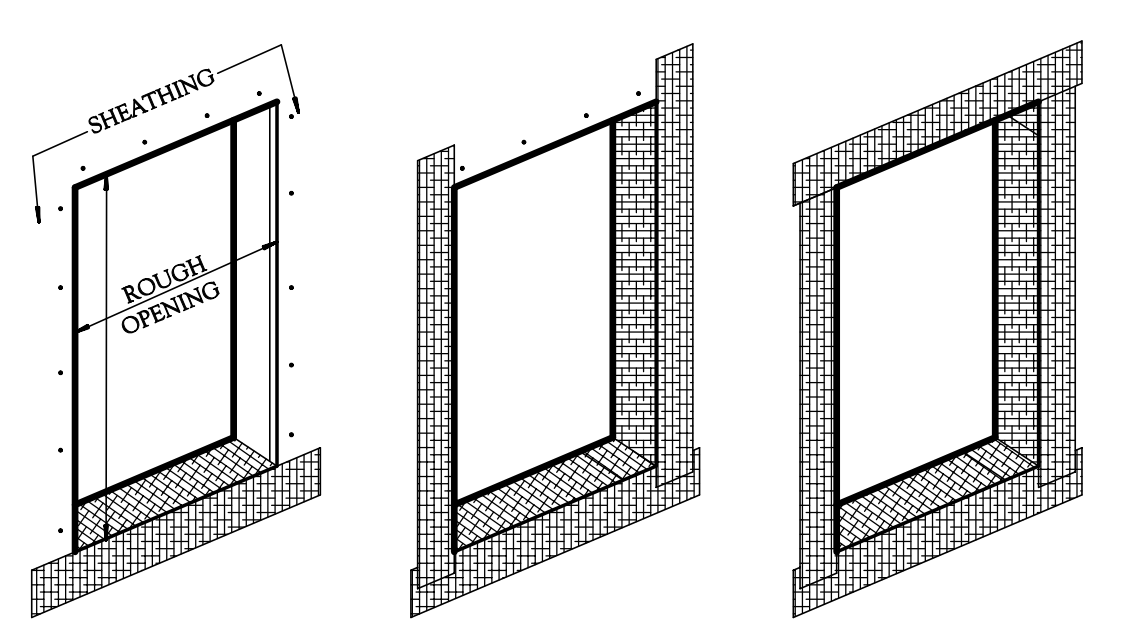
L	SIZE	MINIMUM BEARING
LE	EXISTING LINTEL (EXPOSE & VERIFY IN FIELD AS REQUIRED)	
L0	SEE FLOOR PLAN'S FRAMING LAYOUT FOR LINTEL SIZE	
L1	4" x 4" x 5/16" GALVANIZED STEEL ANGLE	6" (EACH END)
L2	6" x 4" x 3/8" GALVANIZED STEEL ANGLE	6" (EACH END)
L3	7" x 4" x 3/8" GALVANIZED STEEL ANGLE	8" (EACH END)
L4	8" x 4" x 1/2" GALVANIZED STEEL ANGLE	8" (EACH END)
NOTES	1. STEEL SHALL CONFORM TO ASTM SPECIFICATIONS A-36 FOR STRUCTURAL STEEL 2. STEEL ANGLE LINTEL SHALL BE HOT DIPPED GALVANIZED STEEL 3. WIDE FLANGE STEEL BEAM LINTEL SHALL RECEIVE (2) COATS OF RUST INHIBITOR (1 SHOP COAT & 1 FIELD COAT)	

HEADER SCHEDULE

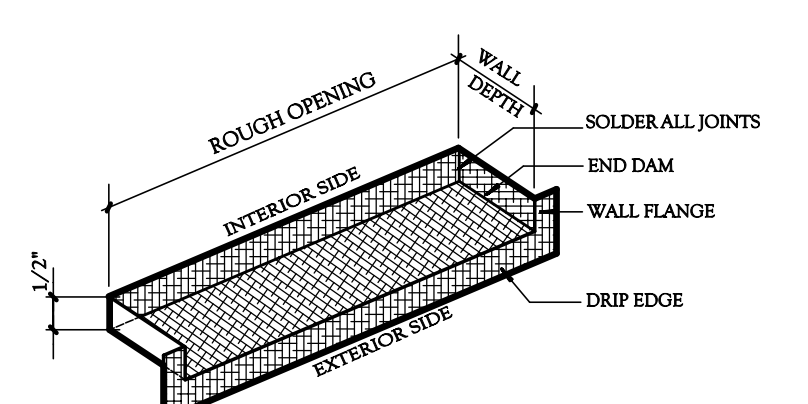
H	SIZE				
H-0	SEE FLOOR PLAN'S FRAMING LAYOUT FOR HEADER SIZE				
H-E	EXISTING HEADER (EXPOSE & VERIFY IN FIELD AS REQUIRED)				
H305	(3) 5 1/2" L.V.L	H205	(2) 5 1/2" L.V.L	H109	5 1/4" x 9 1/2" P.S.L
H306	(3) 2 x 6 D.F.	H206	(2) 2 x 6 D.F.	H111	5 1/4" x 11 7/8" P.S.L
H307	(3) 7 1/4" L.V.L	H207	(2) 7 1/4" L.V.L	H114	5 1/4" x 14" P.S.L
H308	(3) 2 x 8 D.F.	H208	(2) 2 x 8 D.F.	H116	5 1/4" x 16" P.S.L
H309	(3) 9 1/2" L.V.L	H209	(2) 9 1/2" L.V.L	H118	5 1/4" x 18" P.S.L
H310	(3) 2 x 10 D.F.	H210	(2) 2 x 10 D.F.		
H311	(3) 11 7/8" L.V.L	H211	(2) 11 7/8" L.V.L	H009	3 1/2" x 9 1/2" P.S.L
H312	(3) 2 x 12 D.F.	H212	(2) 2 x 12 D.F.	H011	3 1/2" x 11 7/8" P.S.L
H314	(3) 14" L.V.L	H214	(2) 14" L.V.L	H014	3 1/2" x 14" P.S.L
H316	(3) 16" L.V.L	H216	(2) 16" L.V.L	H016	3 1/2" x 16" P.S.L
H318	(3) 18" L.V.L	H218	(2) 18" L.V.L	H018	3 1/2" x 18" P.S.L
D.F.	DIMENSIONAL FRAMING LUMBER NO. 2 DOUGLAS FIR (Fb = 950 psi, MIN)				
L.V.L.	LAMINATED VENEER LUMBER 1.9 E (Fb = 2,600 PSI)				
P.S.L.	PARALLEL STRAND LUMBER 2.0 E (Fb = 2,900 PSI)				

NOTES
1. FLUSH L.V.L. HEADERS SHALL BE BOLTED TOGETHER AS PER MANUFACTURER'S SPECIFICATIONS. 2. DOUBLE JACK STUD @ ROUGH OPENINGS 4 FEET AND GREATER 3. TRIPLE JACK STUD @ ROUGH OPENINGS 8 FEET AND GREATER 4. ADD ONE (1) ADDITIONAL JACK STUD AT OPENINGS WITH POINT LOADED HEADERS

GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE THAT WINDOW SUBSTITUTIONS, IF ANY WHETHER BY MODEL OR MANUFACTURER COMPLY WITH STATE CODE FOR EGRESS AS DESIGNATED ABOVE.



A WINDOW & DOOR ROUGH OPENING WRAP DETAIL
SCALE: NONE
(INSTALL AIR INFILTRATION BARRIER, EG. "HYDROGAP" BY BENJAMIN OBDYKE PRIOR TO ROUGH OPENING WRAP)

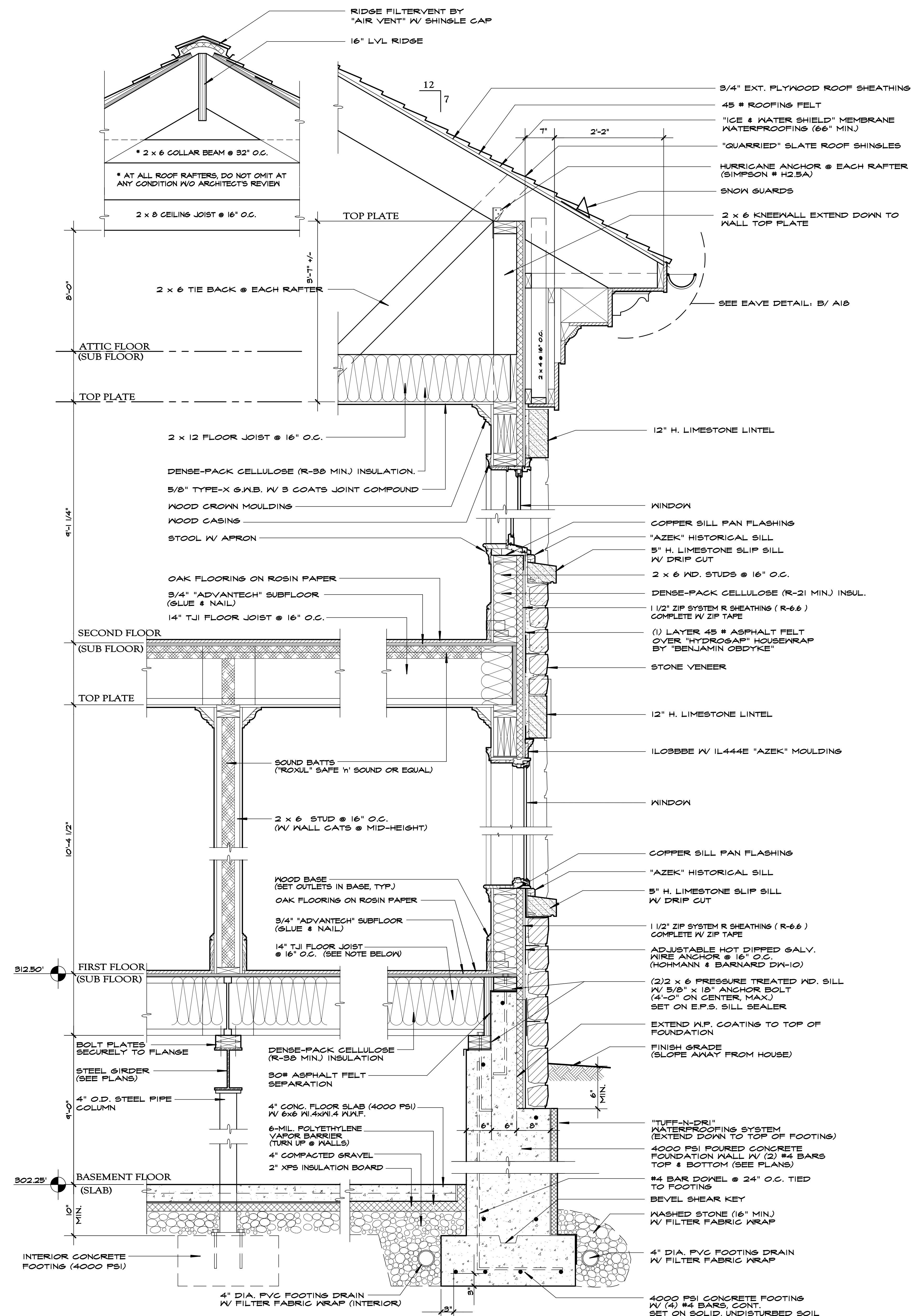
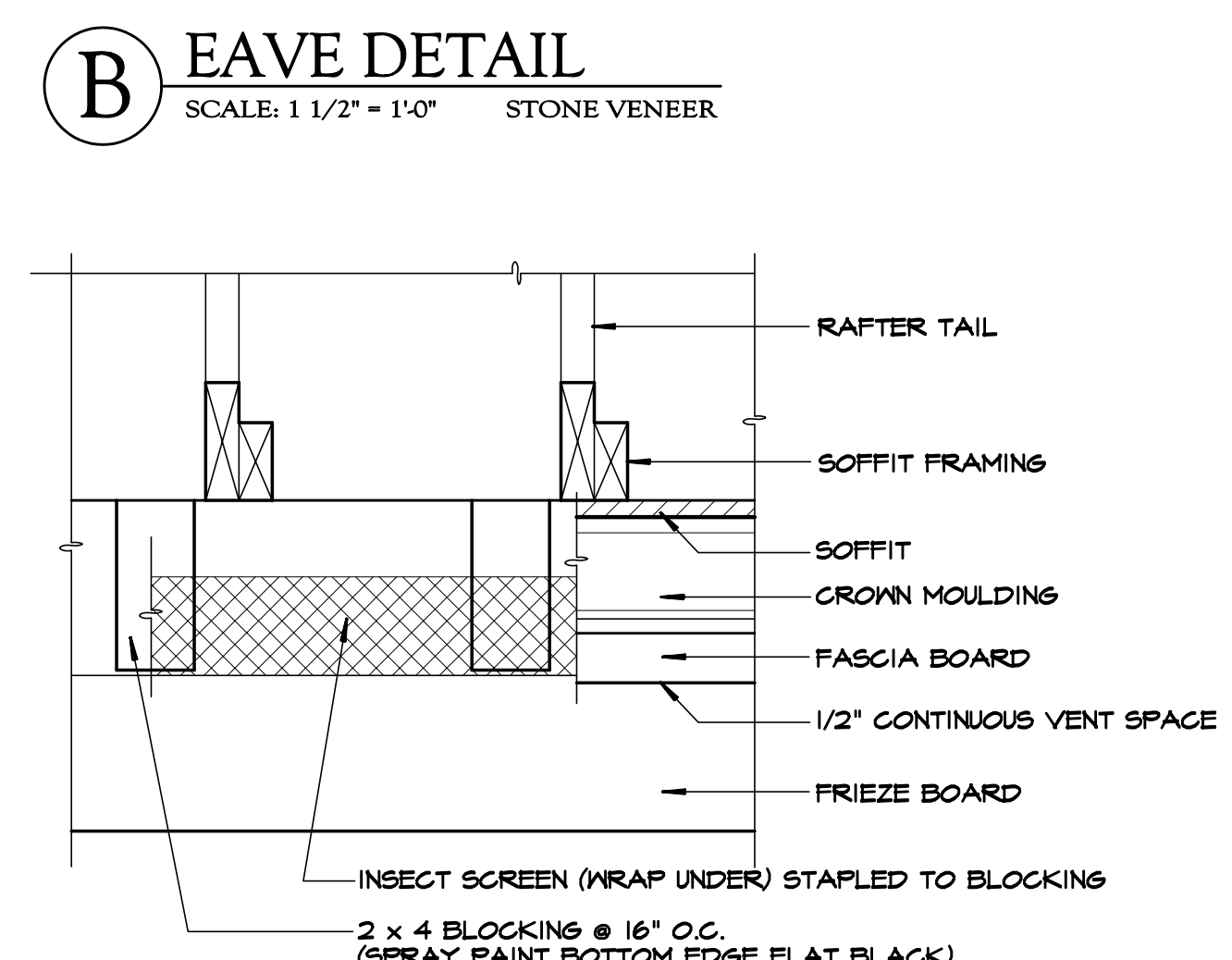
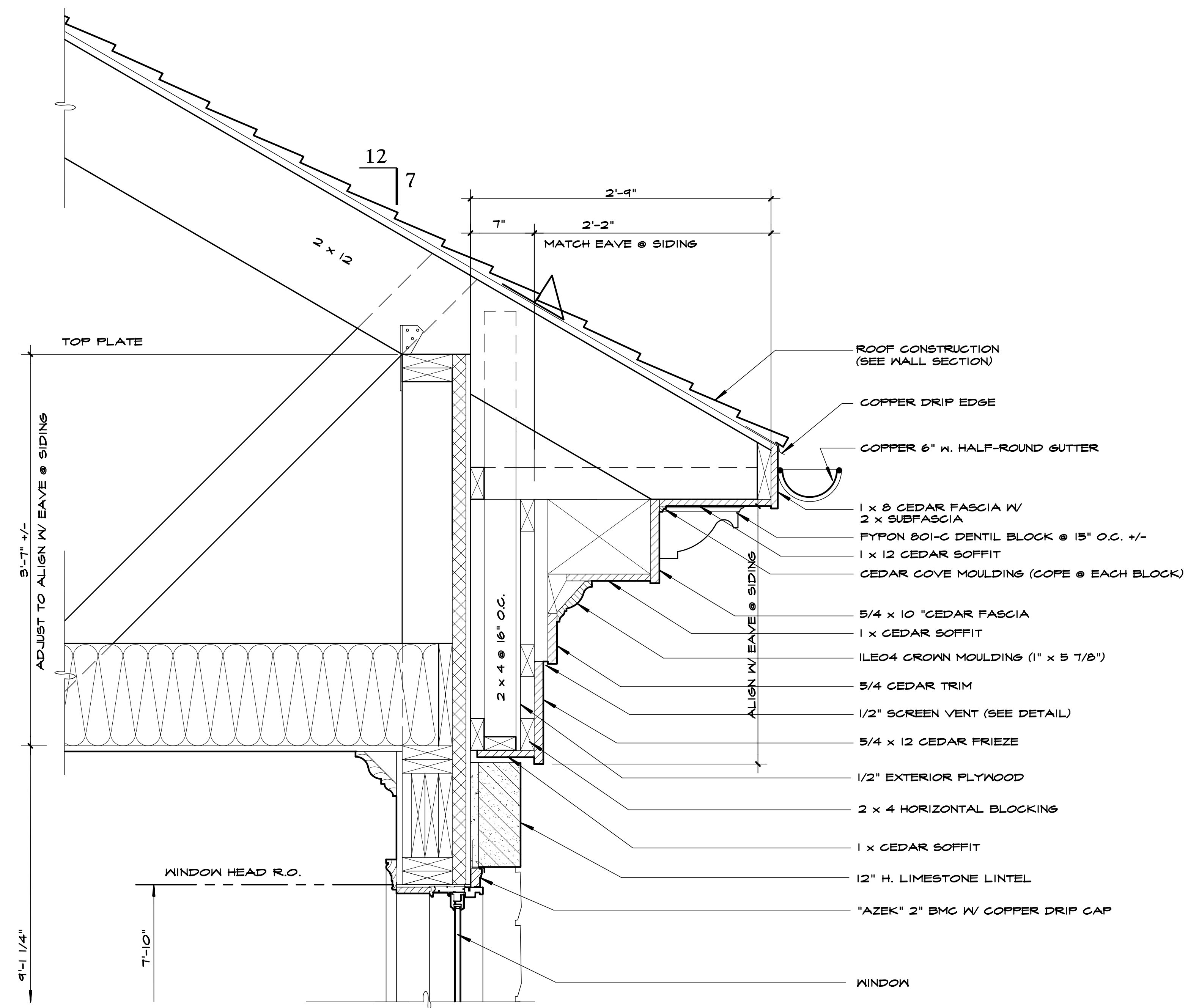


B WINDOW & DOOR SILL PAN DETAIL
SCALE: NONE
NOTE: *SILL PAN SHALL BE 16 OZ. COPPER.
*PAN SHALL BE INSTALLED OVER 1 1/2" ROUGH OPENING WRAP.

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A16
WINDOW SCHEDULE
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- A WALL SECTION**
SCALE: 1" = 1'-0" STONE VENEER
- ALL EXTERIOR SIDING AND TRIM SHALL BE THOROUGHLY PRIMED, AS WELL AS BACK-PRIMED, INCLUDING ALL EDGES.
 - PROVIDE 4" DIAMETER PERFORATED P.V.C. FOR RADON MITIGATION SYSTEM (DETERMINE NUMBER & LOCATION IN FIELD)
 - SEAL AROUND ALL WINDOW AND DOOR OPENINGS SPRAY LOW-E FOAM
 - PROVIDE MEMBRANE WRAP AT ALL WINDOW AND DOOR ROUGH OPENINGS AS PER DETAIL ON WINDOW SCHEDULE

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