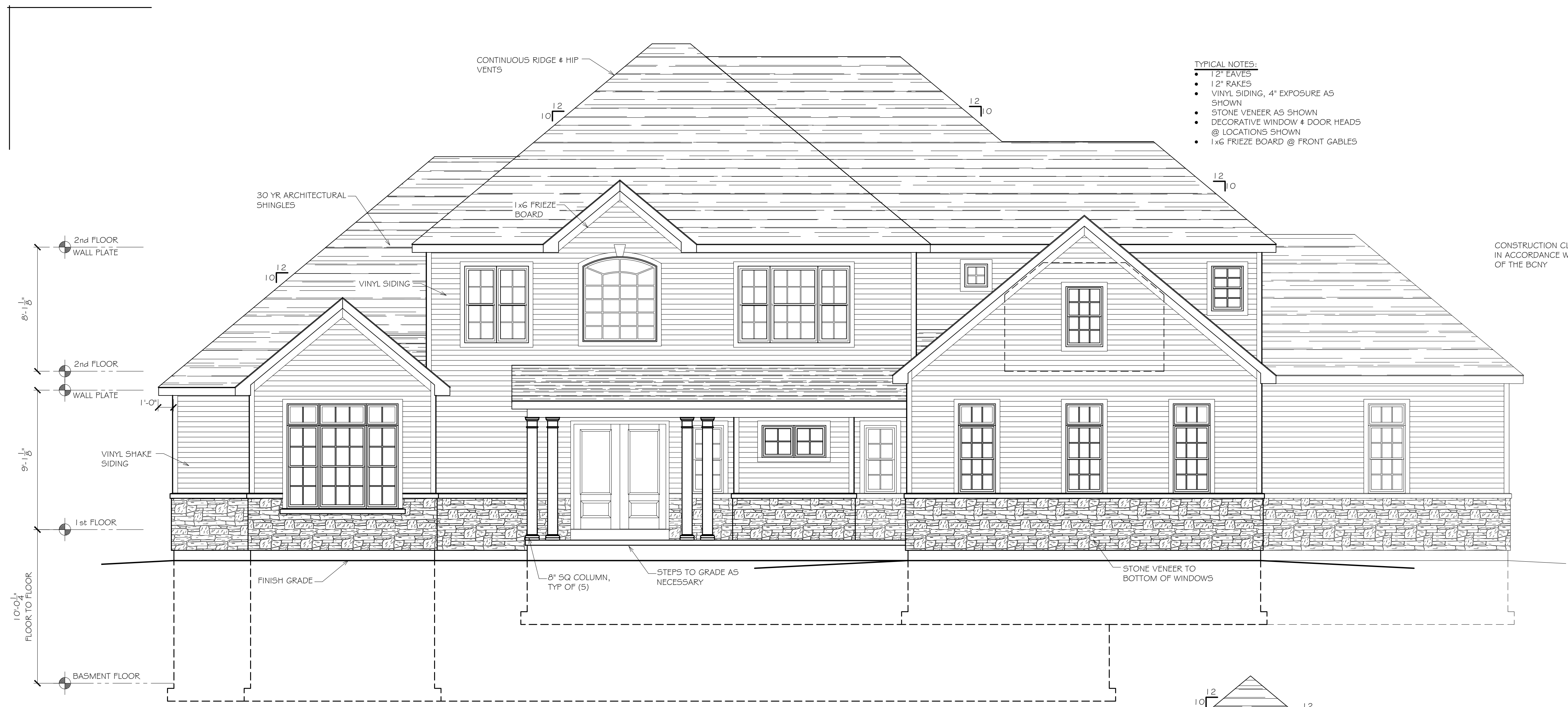
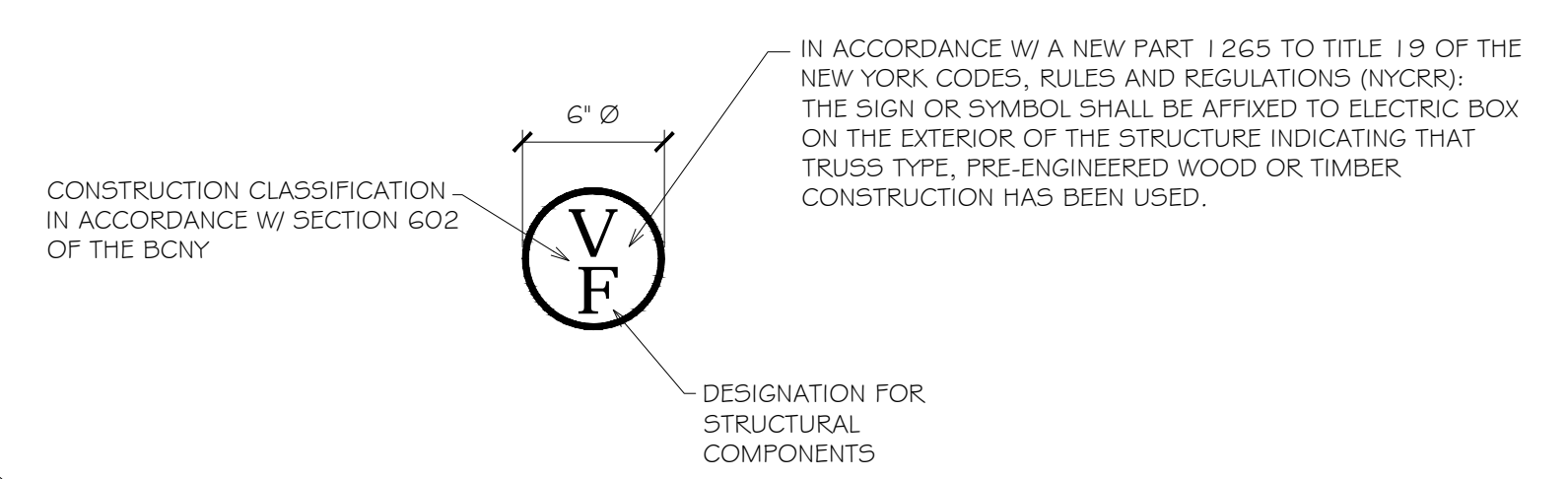


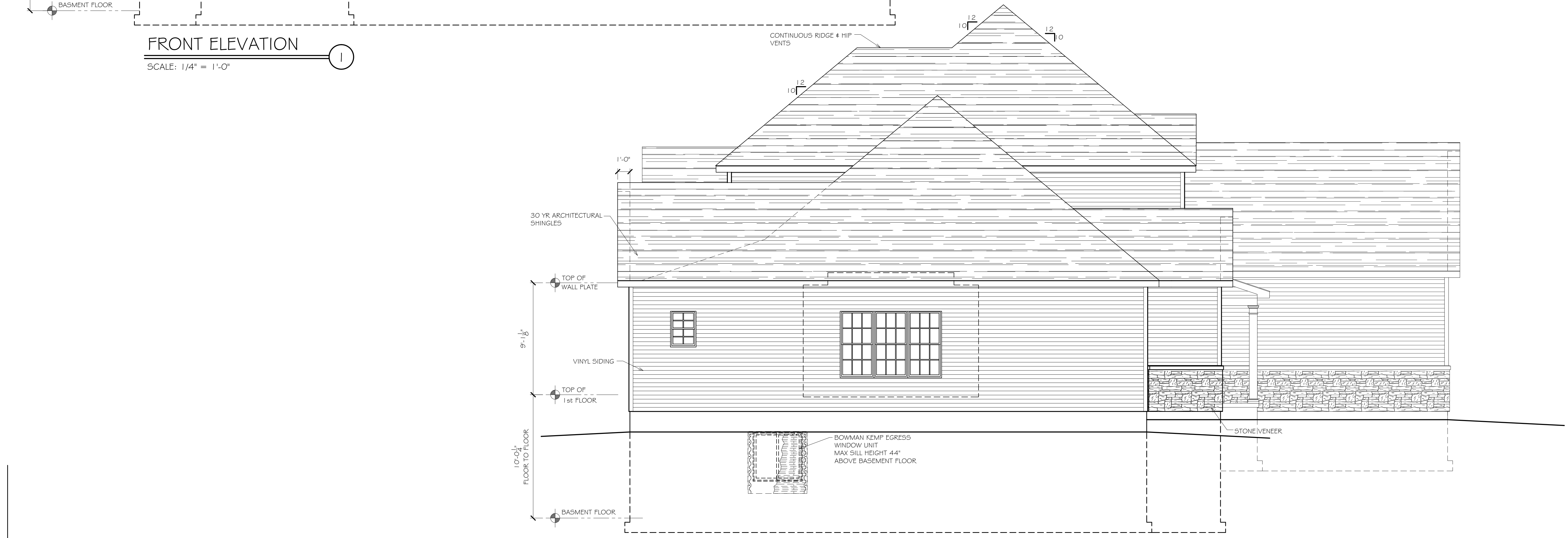
- TYPICAL NOTES:
- 12" EAVES
 - 12" RAKES
 - VINYL SIDING, 4" EXPOSURE AS SHOWN
 - STONE VENEER AS SHOWN
 - DECORATIVE WINDOW & DOOR HEADS @ LOCATIONS SHOWN
 - 1x6 FRIEZE BOARD @ FRONT GABLES



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



DETAIL
 SCALE: N. T. S.



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

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 Project Location: Kime Rd,
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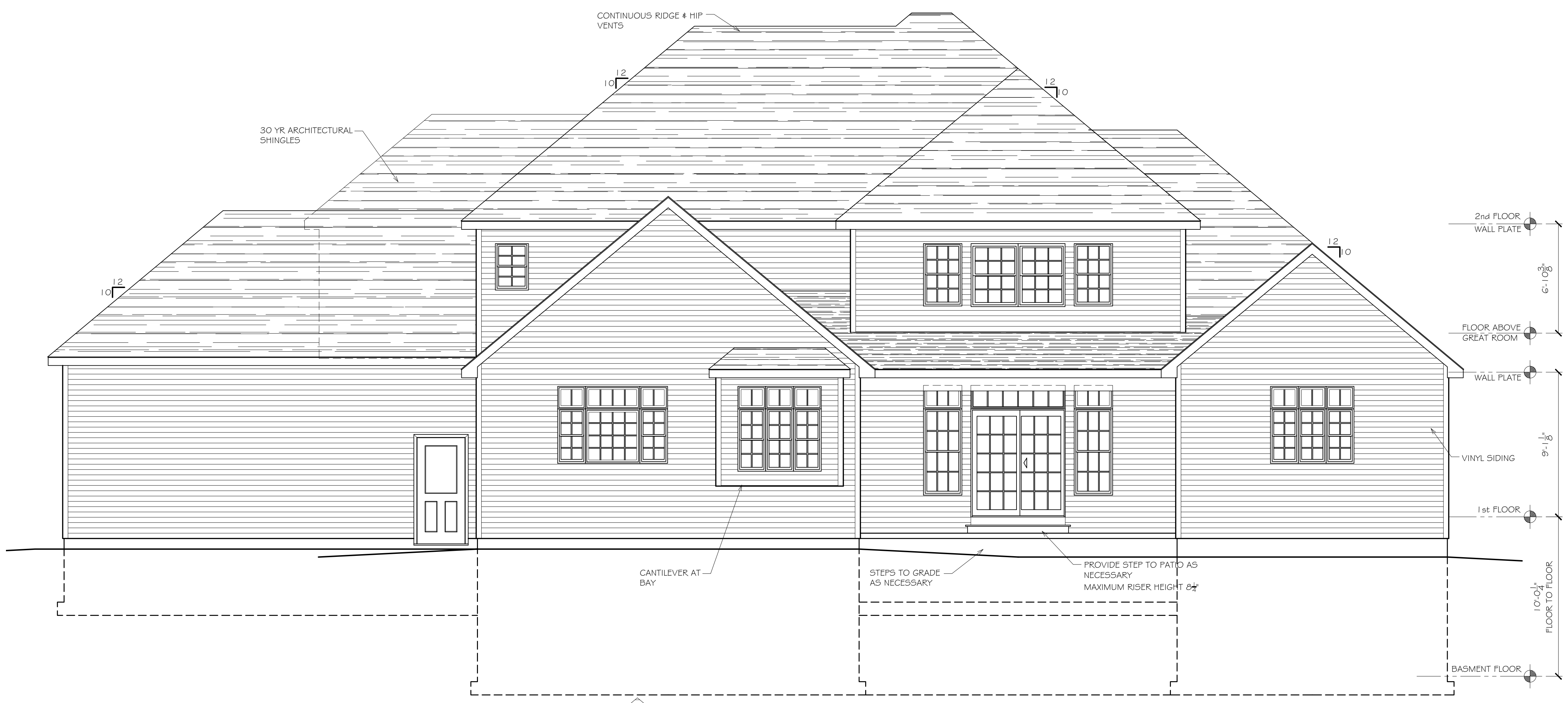
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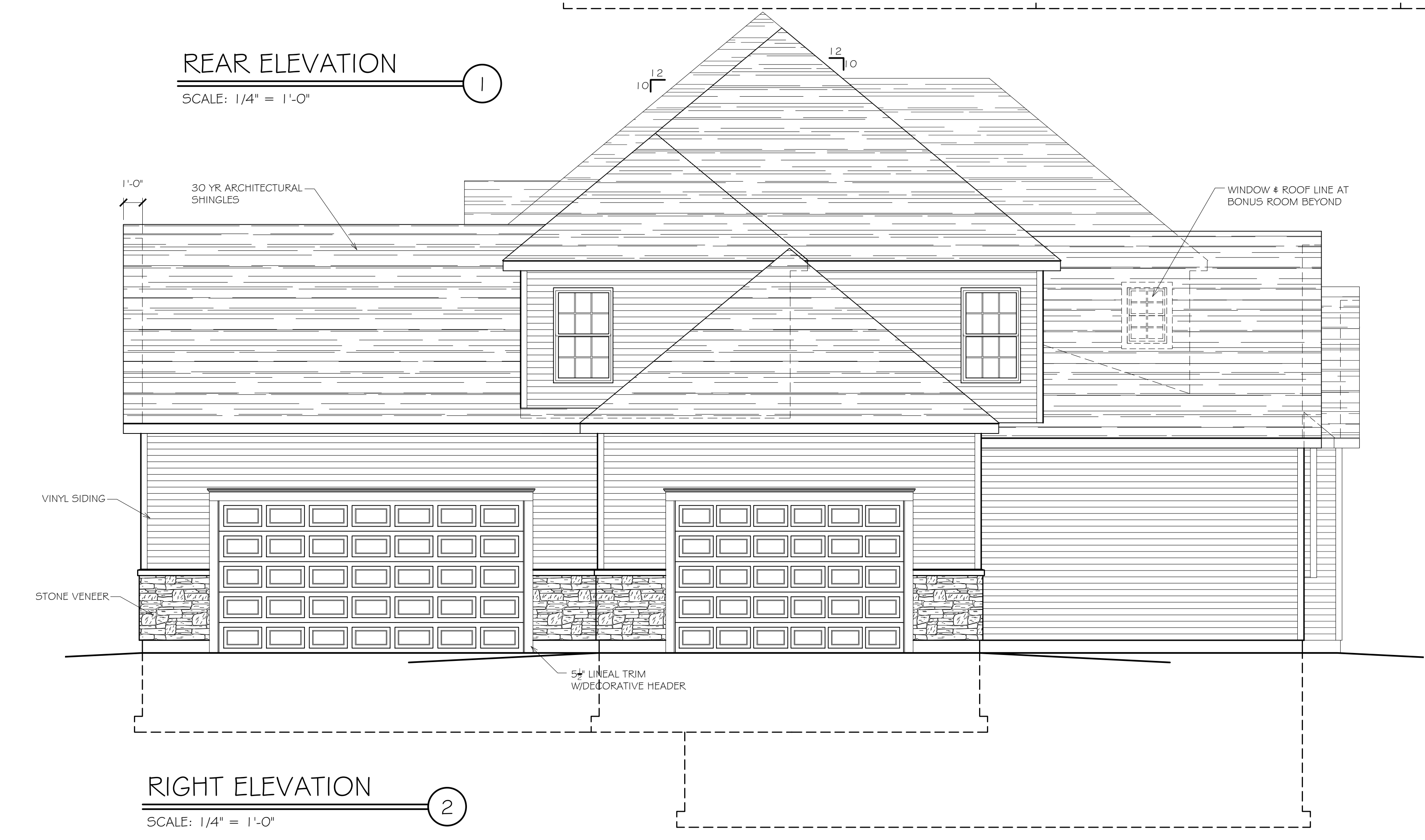
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REAR ELEVATION
 SCALE: 1/4" = 1'-0"



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

GENERAL & STRUCTURAL NOTES

- CONTRACTOR SHALL INSURE ALL WORK IS IN CONFORMANCE WITH ALL APPLICABLE BUILDING CODES. WORK SHALL BE COMPLETED IN STRICT ACCORDANCE WITH THE LATEST EDITIONS OF THE RESIDENTIAL CODE OF NEW YORK STATE, ENERGY CONSERVATION CONSTRUCTION CODE, FIRE, PLUMBING, MECHANICAL & FUEL GAS CODES OF NEW YORK STATE, EXISTING BUILDING CODE OF NEW YORK STATE & THE NATIONAL ELECTRIC CODE. IN THE EVENT OF ANY DISCREPANCIES BETWEEN AGENCY REQUIREMENTS, THE CONTRACTOR SHALL ADHERE TO THE MOST RESTRICTIVE OF ALL REQUIREMENTS.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES ON DRAWINGS.
- FOOTING DESIGN ASSUMES A MINIMUM SOIL BEARING CAPACITY OF 2000 PSF. VERIFY ACTUAL SOIL CONDITIONS PRIOR TO CONSTRUCTION. IF OTHER CONDITIONS ARE DISCOVERED, NOTIFY ENGINEER IMMEDIATELY.
- ALL FOOTINGS SHALL BEAR UPON UNDISTURBED OR COMPACTED SUB-GRADE. FOOTING BEARING POINTS SHALL MAINTAIN A MINIMUM DEPTH OF 42 INCHES BELOW FINISH GRADE FOR ENTIRE PERIMETER OF BUILDING.
- ALL CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI OR AS PRESCRIBED IN TABLE 402.2 W/REINFORCEMENT AS REQ'D.
- RAFTERS SHALL BE DESIGNED TO CARRY A MINIMUM OF 50 PSF LIVE LOAD AND A MINIMUM 17 PSF DEAD LOAD.
- ATTIC ACCESS SHALL BE PROVIDED. THE ROUGH-FRAMED OPENING SHALL NOT BE LESS THAN 22" x 30" & SHALL BE LOCATED IN A HALLWAY OR OTHER READILY ACCESSIBLE LOCATION. A 30" MIN UNOBSTRUCTED HEADROOM IN THE ATTIC SPACE SHALL BE PROVIDED AT SOME POINT ABOVE THE ACCESS OPENING.
- WALLS SHALL BE CAPABLE OF WITHSTANDING A BASIC WIND LOAD OF 90MPH.
- EAVES AND RAKES SHALL BE CAPABLE OF WITHSTANDING A BASIC WIND LOAD OF 90MPH.
- ALL DIMENSIONS ARE TO FACE OF STUD & CENTERLINE OF OPENING UNLESS OTHERWISE NOTED.
 ALL STUD WALLS ARE 3-1/2" UNLESS OTHERWISE NOTED.
 ALL EXTERIOR WALLS ARE 5-1/2" UNLESS OTHERWISE NOTED.
- UNLESS OTHERWISE INDICATED ON PLANS, DIMENSIONAL LUMBER SHALL BE SFF #2 OR BETTER GRADE FOR 2x6 & LARGER & SFF STUD GRADE FOR 2x4 STUDS & SMALLER MEMBERS.
- ALL WOOD IN CONTACT WITH THE GROUND, EMBEDDED IN CONCRETE IN DIRECT CONTACT WITH THE GROUND OR EMBEDDED IN CONCRETE EXPOSED TO THE WEATHER SHALL BE APPROVED PRESSURE-PRESERVATIVE-TREATED WOOD. WOOD SHALL BE TREATED IN ACCORDANCE WITH NFPA 11 FOR THE SPECIES, PRODUCT, PRESERVATIVE & END USE.
- STRUCTURAL FLOOR MEMBERS SHALL NOT BE CUT, BORED OR NOTCHED IN EXCESS OF THE LIMITATIONS SPECIFIED IN SECTION R502.8 OF THE RESIDENTIAL CODE &/OR IN CONFORMANCE WITH MANUFACTURER'S SPECIFICATIONS.
- FIREBLOCKING SHALL BE PROVIDED IN CONCEALED SPACES OF STUD WALLS & PARTITIONS:
 - VERTICALLY @ THE CEILING & FLOOR LEVELS
 - HORIZONTALLY @ INTERVALS NOT EXCEEDING 10 FT
 - ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL & HORIZONTAL SPACES SUCH AS OCCUR @ SOFFITS, DROP CEILING & COVE CEILING
 - IN CONCEALED SPACES BETWEEN STAIR STRINGERS @ THE TOP & BOTTOM OF THE RUN. ENCLOSED SPACES UNDER STAIRS SHALL BE PROTECTED WITH 1/2" GYP BOARD
 - OPENINGS AROUND VENTS, PIPES, DUCTS, CABLES & WIRES @ CEILING & FLOOR LEVEL, WITH AN APPROVE MATERIAL TO RESIST THE FREE PASSAGE OF FLAME & PRODUCTS OF COMBUSTION
 - ALL SPACES BETWEEN CHIMNEYS & FLOORS & CEILING THROUGH WHICH CHIMNEYS PASS SHALL BE FIREBLOCKED WITH NONCOMBUSTIBLE MATERIAL SECURELY FASTENED IN PLACE.
- SMOKE ALARMS & CARBON MONOXIDE DETECTORS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS. ALL ALARMS SHALL BE HARDWIRED WITH BATTERY BACKUP.
- MECHANICALLY VENT KITCHEN, BATH & UTILITY SPACES TO THE EXTERIOR AS REQ'D.

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Preliminary Design	01-30-16
PRer. 1	02-10-16
PRer. 2	03-15-16
PRer. 3	04-13-16
Final Review	

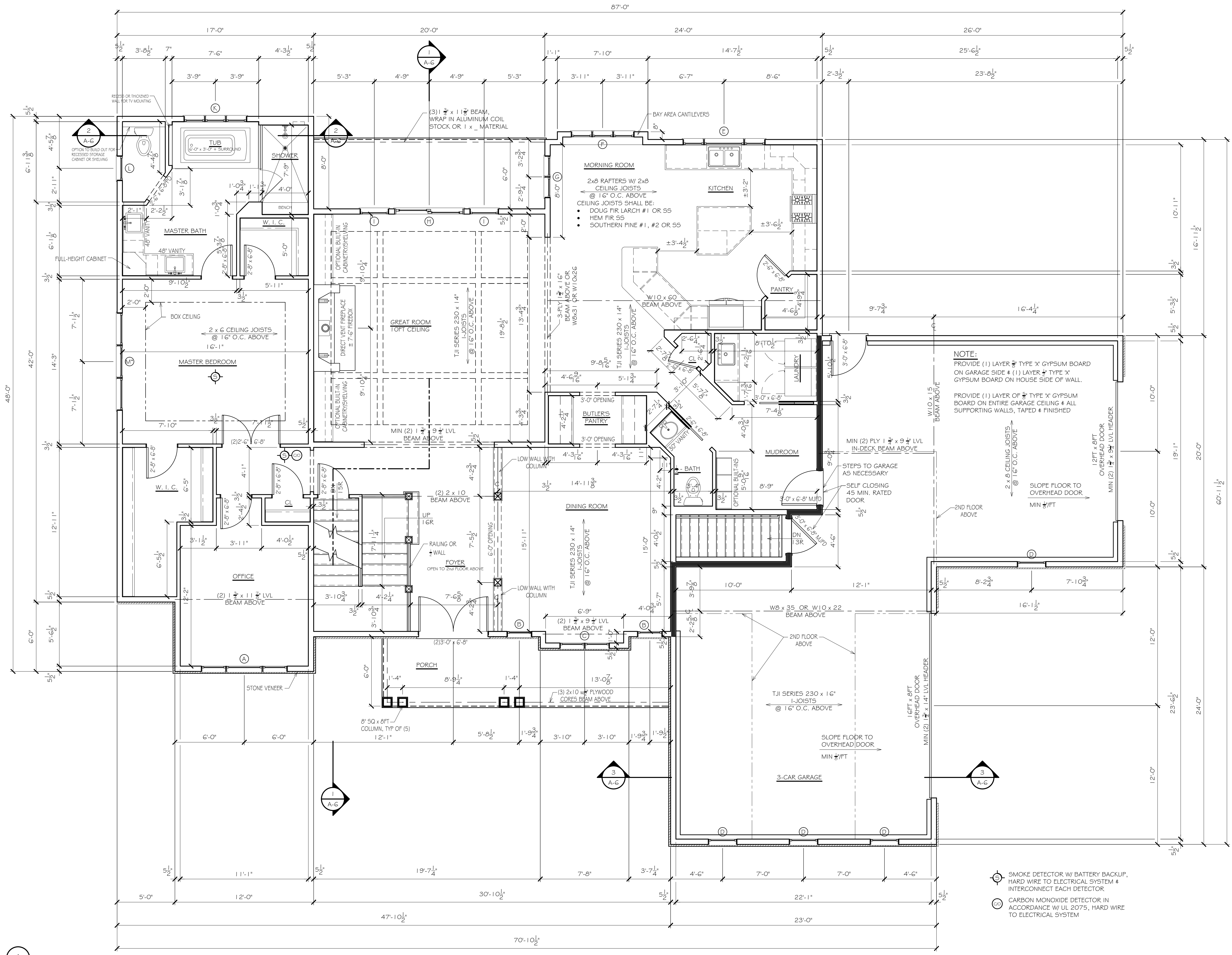
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1st FLOOR LIVING AREA: 2,432 S.F.
 2nd FLOOR LIVING AREA: 1,452 S.F.
 TOTAL: 3,884 S.F.
 GARAGE: 1,126 S.F.
 (INCLUDES BONUS ROOM ABOVE GREAT ROOM 416 S.F.)

9 FT CEILINGS THROUGH-OUT
 UNLESS NOTED
FLOOR PLAN
 SCALE: 1/4" = 1'-0"

- ☉ SMOKE DETECTOR W/ BATTERY BACKUP, HARD WIRE TO ELECTRICAL SYSTEM & INTERCONNECT EACH DETECTOR
- ☉ CARBON MONOXIDE DETECTOR IN ACCORDANCE W/ UL 2075, HARD WIRE TO ELECTRICAL SYSTEM

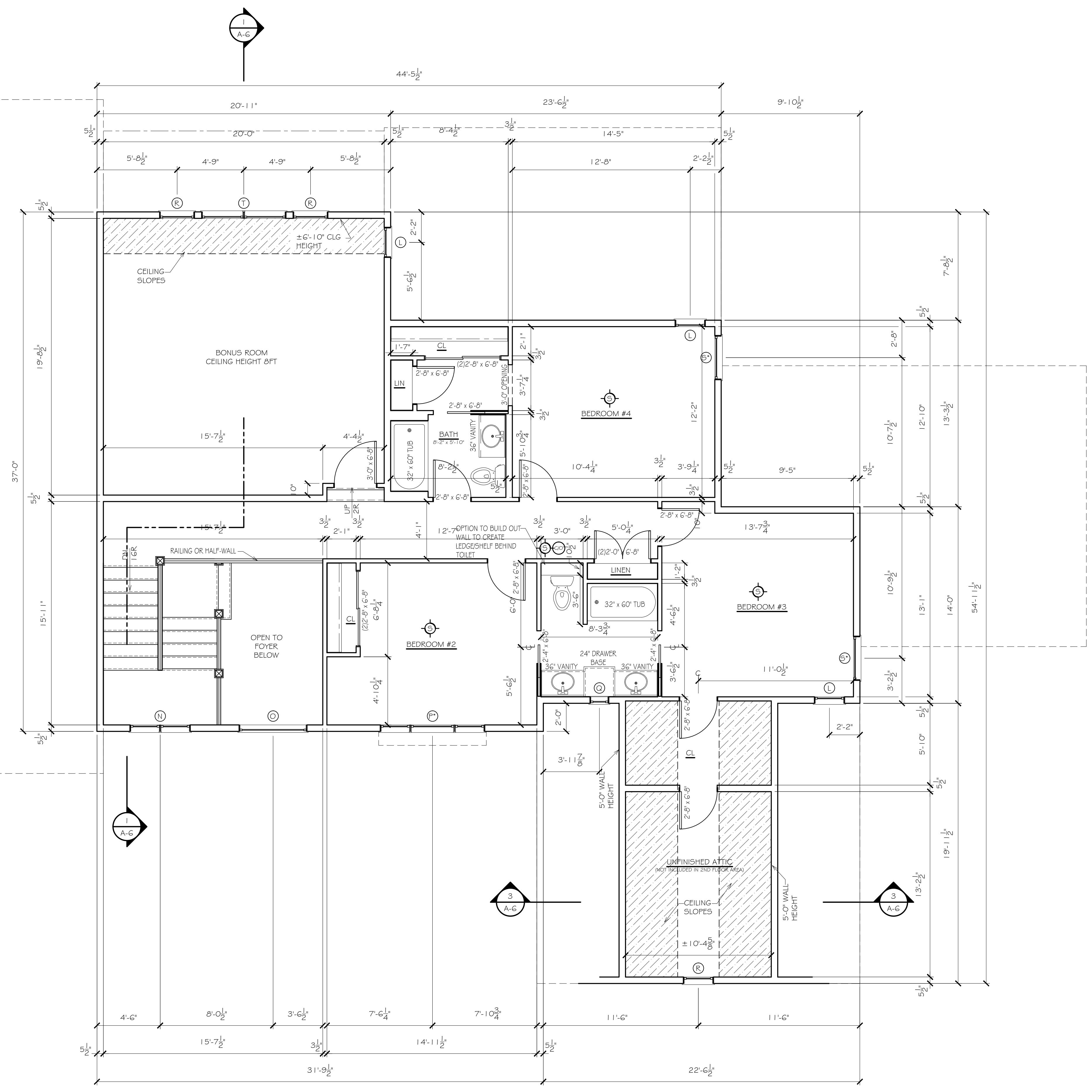
WINDOW SCHEDULE								
SYM	QTY	UNITS	STYLE	UNIT DIMENSION	ROUGH OPENING	VENT	GLASS	LOCATION
A	1	2565/3765/2565	D.H./TRANSOM	87" x 82"	87" x 82"			OFFICE
B	2	2553	D.H.	25" x 53"	25" x 53"			DINING ROOM
C	1	2525-2W	AWNING	50" x 25"	50" x 25"			DINING ROOM
D	4	2953	D.H./TRANSOM	29" x 70"	29" x 70"			GARAGES
E	1	2141/4141/2141	D.H./FIXED W/TRANSOM	84" x 58"	84" x 58"			KITCHEN
F	1	2147-3W	D.H./TRANSOM	63" x 64"	63" x 64"			MORNING ROOM
G	1	2141-2W	D.H./TRANSOM	42" x 64"	42" x 64"			MORNING ROOM
H	1	72B2	PATIO DOOR / TRANSOM	71" x 96"	72" x 99"			GREAT ROOM
I	2	2965	D.H./TRANSOM	29" x 82"	29" x 82"			GREAT ROOM
K	1	2141-3W	D.H./TRANSOM	63" x 58"	63" x 58"			MASTER BATH
L	4	2535	D.H.	25" x 35"	25" x 35"			M BATH/BEDROOM #2 & #3/BONUS ROOM
M	1	3365-3W	D.H.	105" x 65"	105" x 65"			MASTER BEDROOM
N	1	2560-2W	D.H.	50" x 60"	50" x 60"			STAIRWAY
O	1	5860	FIXED SHAPE	58" x 60"	58" x 60"			FOYER 2ND FLOOR
P	1	2560/3860/2560	D.H.	88" x 60"	88" x 60"			BEDROOM #2
Q	1	1616	FIXED	16" x 16"	16" x 16"			JACK & JILL BATH
R	3	2947	D.H.	29" x 47"	29" x 47"			ATTIC & BONUS ROOM
S	2	3860	D.H.	38" x 60"	38" x 60"			BEDROOM #2 & 3
T	1	3647-2W	D.H.	71" x 47"	72" x 47"			BONUS ROOM
U	1	4-0/4-0	SLIDING	48" x 48"	BOWMAN KEMP EGRESS WINDOW SYSTEM, VERIFY ALL INFORMATION W/ MANUFACTURER			BASEMENT
TOTAL	31							

- NOTES:
- PROVIDE INSECT SCREENS WITH ALL OPERABLE WINDOW UNITS
 - WINDOWS SHOWN ARE AS MANUFACTURED BY VINYL WINDOW DESIGNS, LTD. UNLESS NOTED OTHERWISE. DEFINITIVE LIGHT & VENTILATION STATISTICS ARE NOT AVAILABLE. VERIFY THAT ALL LIGHT, VENTILATION AND EGRESS REQUIREMENTS ARE BEING MET BY THE WINDOWS INDICATED. PROVIDE SPECIFICATIONS TO SATISFY BUILDING DEPARTMENT REQUIREMENTS PRIOR TO ORDERING UNITS.
 - VERIFY ALL ROUGH OPENING SIZES W/ WINDOW MANUFACTURER PRIOR TO FRAMING.
 - VERIFY ALL MULLION REQUIREMENTS W/ WINDOW MANUFACTURER PRIOR TO ANY FIELD MULLING.
 - WINDOWS ARE SHOWN W/ GRILLS, VERIFY W/ OWNER PRIOR TO ORDERING.
 - NOTE WINDOW UNITS "M, P & S" MUST HAVE AT LEAST ONE UNIT THAT MEETS NYS REQUIRED EMERGENCY ESCAPE & RESCUE REQUIREMENTS. MINIMUM NET CLEAR OPENING OF 5.7 SF. MINIMUM NET CLEAR OPENING HEIGHT OF 24". MINIMUM NET CLEAR OPENING WIDTH OF 20".

ROOM SCHEDULE							
ROOM	AREA	NATURAL LIGHT (8%)		NATURAL VENTILATION (4%)		EGRESS REQUIRED	REMARKS / EGRESS PROVIDED
		REQUIRED (SF)	PROVIDED (SF)	REQUIRED (SF)	PROVIDED (SF)		
MASTER BATH	172 SF	13.76	13.76	6.88	6.88	N/R	
MASTER BEDROOM	227 SF	18.16	18.16	9.08	9.08	5.7 SF	30" x 27" (5.75 SF)
OFFICE	142 SF	11.36	11.36	5.68	5.68	N/R	
DINING ROOM	242 SF	19.36	19.36	9.68	9.68	N/R	
KITCHEN/MORNING ROOM/GREAT RM	796 SF	63.68	63.68	31.84	31.84	N/R	
HALF BATH	24 SF	MIN 3 SF	MIN 3 SF	MIN 1.5 SF	MIN 1.5 SF	N/R	NOTE #2
BEDROOM #2	155 SF	12.40	12.40	6.20	6.20	5.7 SF	33" x 25" (5.75 SF)
BEDROOM #3	180 SF	14.40	14.40	7.20	7.20	5.7 SF	33" x 25" (5.75 SF)
JACK & JILL BATH	68 SF	MIN 3 SF	MIN 3 SF	MIN 1.5 SF	MIN 1.5 SF	N/R	
BEDROOM #4	173 SF	13.84	13.84	6.92	6.92	5.7 SF	33" x 25" (5.75 SF)
BATH	110 SF	8.80	8.80	4.40	4.40	N/R	NOTE #2
BONUS ROOM	387 SF	30.96	30.96	15.48	15.48	N/R	

- NOTES:
- DEFINITIVE LIGHT & VENTILATION STATISTICS ARE NOT AVAILABLE. VERIFY THAT ALL LIGHT, VENTILATION AND EGRESS REQUIREMENTS ARE BEING MET BY THE WINDOWS INDICATED. PROVIDE SPECIFICATIONS TO SATISFY BUILDING DEPARTMENT REQUIREMENTS PRIOR TO ORDERING UNITS.
 - PROVIDE MECHANICAL VENTILATION @ A MINIMUM RATE OF 50 CFM IN ROOM #4 PROVIDE ARTIFICIAL LIGHTING CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOTCANDLES OVER THE AREA OF THE ROOM @ A HEIGHT OF 30 INCHES ABOVE THE FLOOR.

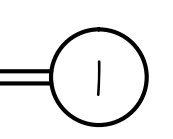
DOOR SCHEDULE			
QTY	PRODUCT INFO	ROUGH OPENING	REMARKS
EXTERIOR			
1	16 x 8 OHD	16'-0" x 8'-0"	
1	12 x 8 OHD	12'-0" x 8'-0"	
1	3068	3'-2" x 6'-10"	GARAGE MAN DOOR
1	(2)3068	6'-3" x 6'-10"	FRONT ENTRANCE
INTERIOR			
2	3068 MJFD	3'-1" x 6'-9"	GARAGE TO HOUSE
2	2468 POCKET	4'-9" x 7'-0"	JACK & JILL BATH
1	2668 POCKET	5'-1" x 7'-0"	HALF-BATH
1	3068 POCKET	6'-1" x 7'-0"	LAUNDRY ROOM
2	2668	2'-8" x 6'-11"	PANTRY, UTILITY CLOSET
13	2868	2'-10" x 6'-11"	
1	3068	3'-2" x 6'-11"	BONUS ROOM
1	DRL 2068 BI-PART	4'-2" x 6'-11"	2ND FLOOR LINEN
2	DRL 2668 BI-PART	5'-2" x 6'-11"	MASTER BEDROOM
2	DRL 2868 BI-PASS	5'-5" x 6'-11"	2ND FLOOR CLOSETS
TOTAL	31		



8 FT CEILINGS THROUGH-OUT UNLESS NOTED OTHERWISE

2nd FLOOR PLAN

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



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TABLE PA02.1
PROPERTIES OF SOILS CLASSIFIED ACCORDING TO THE UNIFIED SOIL CLASSIFICATION SYSTEM

UNIFIED SOIL CLASSIFICATION SYMBOL	SOIL GROUP	SOIL CHARACTERISTICS	VOLUME CHANGE POTENTIAL
GW	WELL GRADED GRAVELS, GRAVEL SAND MIXTURES, LITTLE OR NO FINES	GOOD	LOW
GP	POORLY GRADED GRAVELS OR GRAVEL SAND MIXTURES, LITTLE OR NO FINES	GOOD	LOW
GM	POORLY GRADED SANDS OR GRAVELLY SANDS, LITTLE OR NO FINES	GOOD	LOW
SM	POORLY GRADED SANDS OR GRAVELLY SANDS, LITTLE OR NO FINES	GOOD	LOW
GC	SILT CLAYS, SAND SILT MIXTURES	GOOD	LOW
GM	SILT CLAYS, SAND SILT MIXTURES	GOOD	LOW
SM	SILT CLAYS, SAND SILT MIXTURES	GOOD	LOW
SC	CLAYEY SILTS, SANDY CLAYS, ROCK FLOES, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY	MEDIUM	MEDIUM
ML	CLAYEY SILTS, SILTY CLAYS, SANDY CLAYS, ROCK FLOES, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY	MEDIUM	MEDIUM
CL	CLAYEY SILTS, SILTY CLAYS, SANDY CLAYS, ROCK FLOES, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY	POOR	HIGH
CH	CLAYEY SILTS, SILTY CLAYS, SANDY CLAYS, ROCK FLOES, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY	POOR	HIGH
OH	ORGANIC CLAYS OF HIGH PLASTICITY, FINE SANDS OR SILTY SANDS OF HIGH PLASTICITY, ORGANIC SILTS	UNSATISFACTORY	MEDIUM
UH	ORGANIC CLAYS OF HIGH PLASTICITY, FINE SANDS OR SILTY SANDS OF HIGH PLASTICITY, ORGANIC SILTS	UNSATISFACTORY	MEDIUM
OU	ORGANIC CLAYS OF HIGH PLASTICITY, FINE SANDS OR SILTY SANDS OF HIGH PLASTICITY, ORGANIC SILTS	UNSATISFACTORY	MEDIUM

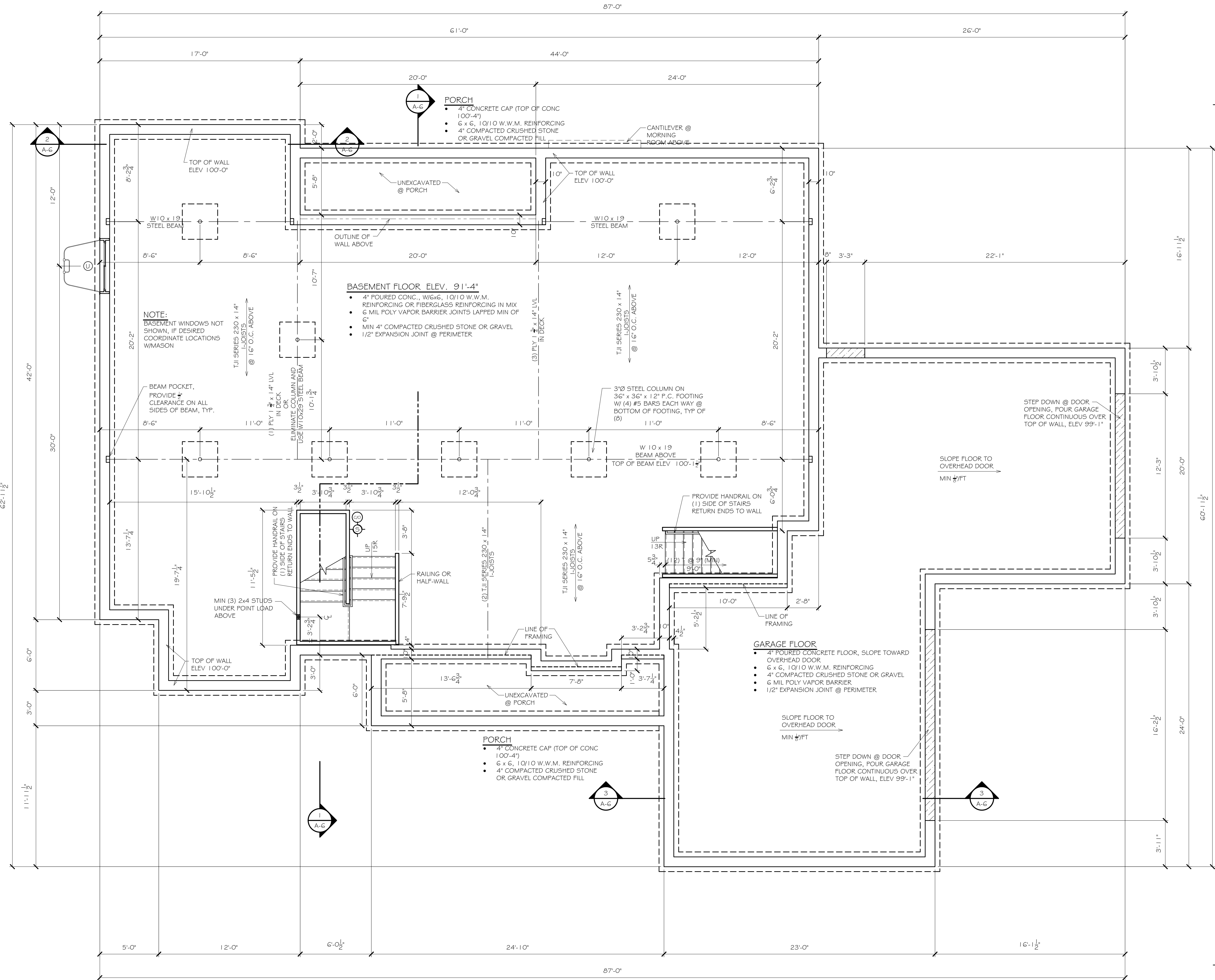
TABLE PA02.2
MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF CONCRETE

LOCATION OF CONCRETE	SEVERE WEATHERING POTENTIAL	MINIMUM SPECIFIED COMPRESSIVE STRENGTH (PSI)
BASEMENT WALLS, FOUNDATIONS & CONCRETE NOT EXPOSED TO WEATHER	2,500 PSI (ARE ENHANCED 15% TO 7% SUBJECT TO FREEZING)	3,000
BASEMENT SLABS & INTERIOR SLABS ON GRADE, EXCEPT GARAGE FLOOR SLABS	2,500 PSI (ARE ENHANCED 15% TO 7% SUBJECT TO FREEZING)	3,000
BASEMENT, FOUNDATION, EXTERIOR WALLS & OTHER VERTICAL CONCRETE WORK EXPOSED TO WEATHER	3,000 PSI (ARE ENHANCED 15% TO 7% SUBJECT TO FREEZING)	3,500
PORCHES, CARPORT SLABS & STEPS EXPOSED TO WEATHER, & GARAGE FLOOR SLABS	3,500 PSI (ARE ENHANCED 15% TO 7% SUBJECT TO FREEZING)	4,000

TABLE PA02.3
PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS

CLASS OF MATERIAL	PRESUMPTIVE LOAD-BEARING VALUES (POUNDS PER SQUARE FOOT)
CRYSTALLINE BEDROCK	12,000
SEDIMENTARY AND FOLIATED ROCK	4,000
SANDY GRAVEL AND/OR GRAVEL (SW AND GF)	3,000
SAND, SILTY SAND, CLAYEY SAND, SILTY GRAVEL AND CLAYEY GRAVEL (SW, SF, SM, SC, GM AND GC)	2,000
CLAY, SANDY CLAY, SILTY CLAY, CLAYEY SILT AND SILTY SILT (CL, ML, MH AND CH)	1,500

1. THE PRELIMINARY SOIL TEST REPORT IS SUBJECT TO CHANGE. THE SOIL TEST REPORT IS SUBJECT TO CHANGE. THE SOIL TEST REPORT IS SUBJECT TO CHANGE.



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