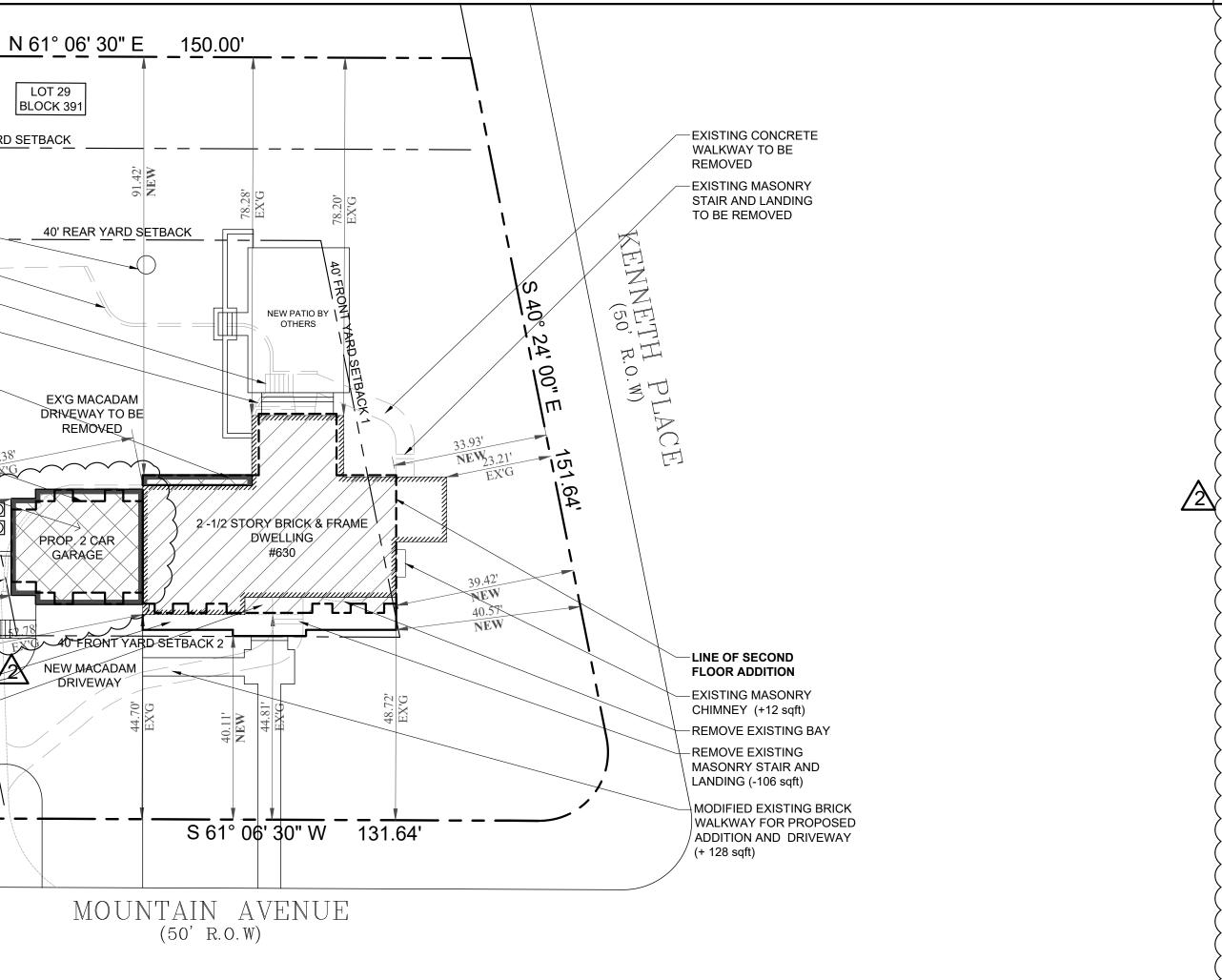
# **NEW ADDITION / RENOVATION FOR:** MR. AND MRS. TURNAMIAN 630 MOUNTAIN AVENUE TOWNSHIP OF WYCKOFF NJ 07481

#### LIST OF DRAWINGS A-0 ZONING REVIEW LOT 29 BLOCK 391 A-1 ELEVATIONS 20' ACCESSORY REAR YARD SETBACK A-2 FOUNDATION PLAN EXISTING MANHOLE RIM-EXISTING BRICK WALL TO-A-3 FIRST FLOOR PLAN BE REMOVED **EXISTING MASONRY STAIR -**TO BE REMOVED A-4 SECOND FLOOR PLAN **EXISTING MASONRY** PLANTERS TO BE REMOVED A-5 ELEVATIONS LINE OF FIRST FLOOR CANTILEVER LINE OF SECOND FLOOR ADDITION **PROPOSED FIRST AND** SECOND FLOOR ADDITION **PROPOSED A/C CONDENSER UNITS LOCATION** REMOVE EXISTING BRICK WALL <u>1</u>" REMOVE EXISTING MASONRY PIER PROPOSED COVERED -PORCH (+308 sqft) **REMOVE PARTIALLY EXISTING-**WILLIAM G. BROWN ARCHITECTS CALCULATES LIVEABLE WALLS FOR PROPOSED COVERED PORCH (-25 sqft) SQUARE FOOTAGE FROM THE INSIDE FRAME LINE DIMENSIONS. GARAGE SQAURE FOOTAGE IS NOT INCLUDED IN THE TOTAL LIVEABLE SQUARE FOOTAGE. STAIRWELLS AND FIREPLACE MASSES ARE ONLY INCLUDED ONCE WITH THE MAIN LEVEL FIGURES SITE PLAN BUILDING DATA USE GROUP R5 SCALE: 1"=20' VB CONSTRUCTION CLASS BUILDING AREA EX'G BUILDING FOOTPRINT 1,950 SQFT LEGEND: PROPOSED NEW BUILDING FOOTPRINT 1,063 SQFT **1ST FLOOR ADDITION** TOTAL BUILDING FOOTPRINT 3,013 SQFT PROPOSED 2ND SQFT EX'G BASEMENT 915 FLOOR ADDITION SQFT 694 NEW BASEMENT SQFT EX'G GARAGE ()STRUCTURE NEW GARAGE 655 SQFT EX'G FIRST FLOOR 1,808 SQFT **SEQUENCE OF CONSTRUCTION:** SQFT NEW FIRST FLOOR 48 INSTALL SILT FENCE / SEDIMENT BARRIERS AT LOCATION SHOWN ON PLAN CLEAR, SITE AND STOCKPILE TOPSOIL 333 SQFT EX'G SECOND FLOOR REMOVE EXISTING IMPROVEMENTS EXCAVATE AND INSTALL FOUNDATION 1,924 NEW SECOND FLOOR SQFT 4. CONNECT UTILITIES, INSTALL SEEPAGE PIT AND COMPLETE GARAGE CONSTRUCTION TOPSOIL AND SEED, PERMANENTLY STABILIZED ALL DISTURBED AREAS INSTALL FINAL PAVEMENT SURFACE COURSE, REMOVE SILT FENCE AND EX'G LIVABLE SFTG. 2,141 SQFT PERMANENTLY STABILIZING ANY REMAINING DISTURBED AREA. NEW LIVABLE SFTG. 1,789 SQFT SQFT TOTAL LIVABLE SFTG. 4,113 TREE REMOVAL CUFT 30,815 NEW CONTAINED VOLUME NO EXISTING TREES TO BE REMOVED FOR NEW GARAGE

GRADE NOTE

ALL EXISTING GRADES TO REMAIN



SITE PLAN DRAWN FROM SURVEY TAKEN BY: THOMAS G. STEARNS III LICENSE NO. GB40959 JOB AND JOB DATED: 06 /19 /2018 SITE PLAN TO BE USED FOR ZONING AND ARCHITECTURAL PURPOSES ONLY.

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|                          | •                  | TOWNSHIP OF V | <b>NYCKOFF</b> |           |                  |
|--------------------------|--------------------|---------------|----------------|-----------|------------------|
| TAX MAP LOT:             | 29                 |               |                |           |                  |
| TAX BLOCK:               | 391                |               |                |           |                  |
| ZONE:                    | RA-25 - RURAL RESI | DENTIAL       |                |           |                  |
| USE:                     | SINGLE FAMILY DWE  | ELLING        |                |           |                  |
| ZONING REQUI             | REMENTS            | REQUIRED      | EXISTING       | PROPOSED  | VARIANCE         |
| MINIMUM LOT              | REQUIREMENTS       |               |                |           |                  |
| - MINIMU                 | IM LOT AREA        | 25,000 sq ft  | 24,911 sq ft   | NO CHANGE | ENC              |
| - MINIMU                 | IM LOT FRONTAGE    | 125 ft        | 150 ft         | NO CHANGE | ENC              |
| - MINIMU                 | M LOT DEPTH        | 150 ft        | 170 ft         | NO CHANGE | NO               |
| PRINCIPAL BU             | ILDING             |               |                |           |                  |
| - FRONT                  | YARD SETBACK 1     | 40 ft         | 23.21 ft       | 33.93 ft  | ENC / YES        |
| - SIDE Y                 | ARD SETBACK        | 20 ft / 25 ft | 52.78 ft       | 25.57 ft  | NO               |
| - FRONT YARD SETBACK 2   |                    | 40 ft         | 44.70 ft       | 40.11 ft  | NO               |
| - REAR Y                 | ARD SETBACK        | 40 ft         | 78.20 ft       | 91.42 ft  | NO               |
| ACCESSORY E              | BUILDING (DECK)    |               |                |           |                  |
| - REAR SETBACK           |                    | 20 ft         | N/A            | NO CHANGE | NO               |
| - MIN. LEFT SIDE SETBACK |                    | 15 ft         | N/A            | NO CHANGE | NO               |
| - MIN. RI                | GHT SIDE SETBACK   | 15 ft         | N/A            | NO CHANGE | NO               |
| MAXIMUM LOT              | COVERAGE           |               |                |           |                  |
| - PRINCI                 | PAL BUILDING COV.  | 15%           | 7.82%          | 12.09%    | NO               |
| - ACCESSORY BUILDING     |                    | 5%            | N/A            | N/A       | NO               |
| - COMBINED BUILDING      |                    | 20%           | 7.82%          | N/A       | NO               |
| - IMPER                  | LIQUS COVERAGE     | 28.5% MAX     | 15.35%         | ~21.81%   | $\sim NQ \wedge$ |
| /                        | BUILDING AREA      | x>3,700 sqft  | 2,298 sqft     | 4,951sqft | ŇO YI            |
| MAXIMUM BUI              |                    | 35 ft         | 26.70 ft       | 31.42 ft  | NO               |
| MAXIMUM NO.              | OF STORIES         | 2-1/2         | 1-1/2          | 2-1/2     | NO               |

ACCESORY STRUCTURES INCLUDE: POOL, DECKS, GARAGES, SHEDS, AND PAVILIONS ENC= EXISITNG NONCONFORMING

| n the RA-25 and R-15 residential zones, garages which face the side yard shall be no less than 27 feet from the side yard prop | erty line. |
|--|------------|
|--|------------|

| Γ                               | BUILDING CO                   | /EF    | RAG           | ε          |        |
|---------------------------------|-------------------------------|--------|---------------|------------|--------|
| <u>S</u>                        | TRUCTURE                      |        | A             | <u>REA</u> |        |
|                                 | EXISTING                      |        |               |            |        |
| E                               | X'G BUILDING FOOTPRINT        |        | 1,950         | SQFT       |        |
| Т                               | OTAL EX'G BUILDING COVERAGE   | =      | 1,950         | SQFT =     | 7.82%  |
|                                 | PROPOSED                      |        |               |            |        |
| E                               | X'G BUILDING COVERAGE         |        | 1,950         | SQFT       |        |
| N                               | EW ADDITION                   | +      | 695           | SQFT       |        |
| N                               | EW FRONT PORCH                | +      | 367           | SQFT       |        |
| Т                               | OTAL NEW BUILDING COVERAGE    | =      | 3,012         | SQFT =     | 12.09% |
|                                 |                               | $\sim$ | $\sim$        | $\sim$     | $\sim$ |
| $\geq$                          | GROSS BUILDII                 | NG     | AR            | EA         |        |
| $\langle \underline{S} \rangle$ | TRUCTURE                      |        | A             | <u>REA</u> |        |
|                                 | EXISTING                      |        |               |            |        |
| ( E                             | X'G FIRST FLOOR               | +      | 1,922         | SQFT       |        |
| ( е                             | X'G SECOND FLOOR              | +      | 376           | SQFT       |        |
| <b>^</b> ( T                    | OTAL EX'G GROSS BUILDING AREA | =      | 2,298         | SQFT       |        |
| <u> Z1X</u> [-                  | PROPOSED                      |        |               |            |        |
| (   E                           | X'G GROSS BUILDING AREA       |        | 2,298         | SQFT       |        |
| ~ /   м                         | EW GARAGE                     | +      | 695           | SQFT       |        |
| ~ л                             | EW FIRST FLOOR                | +      | 32            | SQFT       |        |
| ~ / м                           | EW SECOND FLOOR               | +      | 1,926         | SQFT       |        |
| γĮт                             | OTAL GROSS BUILDING AREA      | =      | 4,951         | SQFT       |        |
|                                 |                               |        | $\overline{}$ |            |        |

| IMPERVIOUS COVERAGE                |          |       |               |  |  |  |
|------------------------------------|----------|-------|---------------|--|--|--|
| <u>STRUCTURE</u>                   |          | A     | <u>REA</u>    |  |  |  |
| EXISTING                           | EXISTING |       |               |  |  |  |
| EX'G BUILDING COVERAGE             |          | 1,950 | SQFT          |  |  |  |
| EX'G MASONRY STAIR AND LANDING     | +        | 106   | SQFT          |  |  |  |
| EX'G MACADAM DRIVEWAY              | +        | 1,326 | SQFT          |  |  |  |
| EX'G WALKWAYS                      | +        | 430   | SQFT          |  |  |  |
| EX'G MASONRY CHIMNEY               | +        | 12    | SQFT          |  |  |  |
| TOTAL EX'G IMPERVIOUS COVERAGE     | =        | 3,824 | SQFT = 15.35% |  |  |  |
| PROPOSED                           |          |       |               |  |  |  |
| EX'G IMPERVIOUS COVERAGE           |          | 3,824 | SQFT          |  |  |  |
| NEW ADDITION                       | +        | 695   | SQFT          |  |  |  |
| NEW FRONT PORCH                    | +        | 367   | SQFT          |  |  |  |
| REMOVE MASONRY STAIRS &<br>LANDING | -        | 106   | SQFT          |  |  |  |
| MODIFIED MACADAM DRIVEWAY          | +        | 263   | SQFT          |  |  |  |
| MODIFIED & NEW WALKWAY             | +        | 390   | SQFT          |  |  |  |
| TOTAL NEW BUILDING COVERAGE        | =        | 5,433 | SQFT = 21.81% |  |  |  |

**IMPERVIOUS COVERAGE** 

Land surface areas that do not allow rainwater to be directly absorbed by the ground. These surfaces shall include but not be limited to building coverage, driveways (paved, gravel, cinder or pavers), paved areas, and decks which do not allow free drainage of rainwater through to the ground underneath. Impervious coverage in residential zones shall not include retaining walls, surface areas of swimming pools and their surrounding patios or hardscape features. Air-conditioning units, generators, pool equipment, walkways and at-grade patios located in the rear yard of the property, regardless of material types. Driveways, front and side yard walkways and patios, structures, and any type of sport athletic court shall be considered impervious coverage and shall remain as part of the impervious calculation. [Added 2-19-2008 by Ord. No. 1576; amended 8-2-2016 by Ord. No. 1807]

COVER SHEET ADDITION / RENOVATION FOR: MR. AND MRS. TURNAMIAN 630 MOUNTAIN AVENUE TOWNSHIP OF WYCKOFF NJ PROJECT: 19-215 | DATE: JANUARY 23, 2020 🛕 JUNE 8, 2020 🛕 MARCH 10, 2020 /1 DRAWN BY: AG ISSUED FOR PERMIT: JANUARY 23, 2020

CT ARCH 8445 NY ARCH 018837 NJ ARCH 10226 PA ARCH RA-011586-B VA ARCH RA-007125 NJ PLANNER

THE EXPRESS WRITTEN

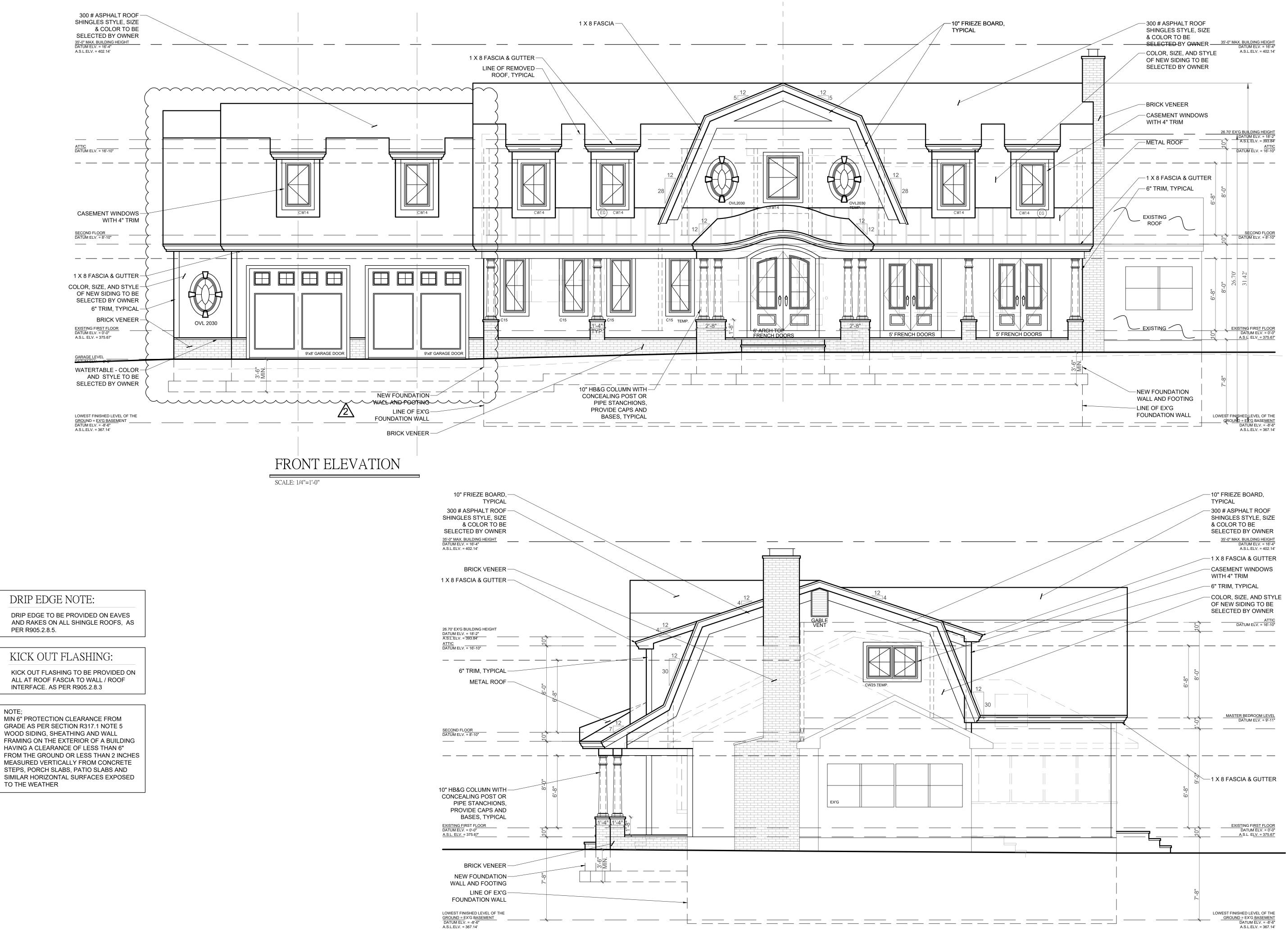
AUTHORIZATION OF THE

ARCHITECT WILLIAM G.

BROWN.

THESE DRAWINGS ARE NOT VALID UNLESS SIGNED AND SEALED NOT TO BE REPRODUCED IN ANY MANNER WITHOUT ØILLIAM G. BROWN, JR., AIA

A-0 ZONING REVIEW



### DRIP EDGE NOTE:

DRIP EDGE TO BE PROVIDED ON EAVES AND RAKES ON ALL SHINGLE ROOFS, AS PER R905.2.8.5.

### KICK OUT FLASHING:

KICK OUT FLASHING TO BE PROVIDED ON ALL AT ROOF FASCIA TO WALL / ROOF INTERFACE. AS PER R905.2.8.3

#### NOTE;

GRADE AS PER SECTION R317.1 NOTE 5 WOOD SIDING, SHEATHING AND WALL FRAMING ON THE EXTERIOR OF A BUILDING HAVING A CLEARANCE OF LESS THAN 6" FROM THE GROUND OR LESS THAN 2 INCHES MEASURED VERTICALLY FROM CONCRETE STEPS, PORCH SLABS, PATIO SLABS AND SIMILAR HORIZONTAL SURFACES EXPOSED TO THE WEATHER

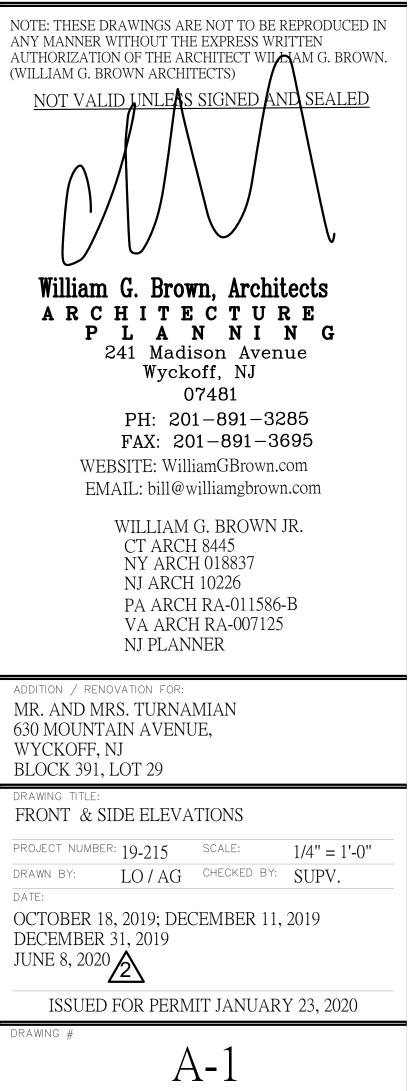
## **RIGHT ELEVATION**

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

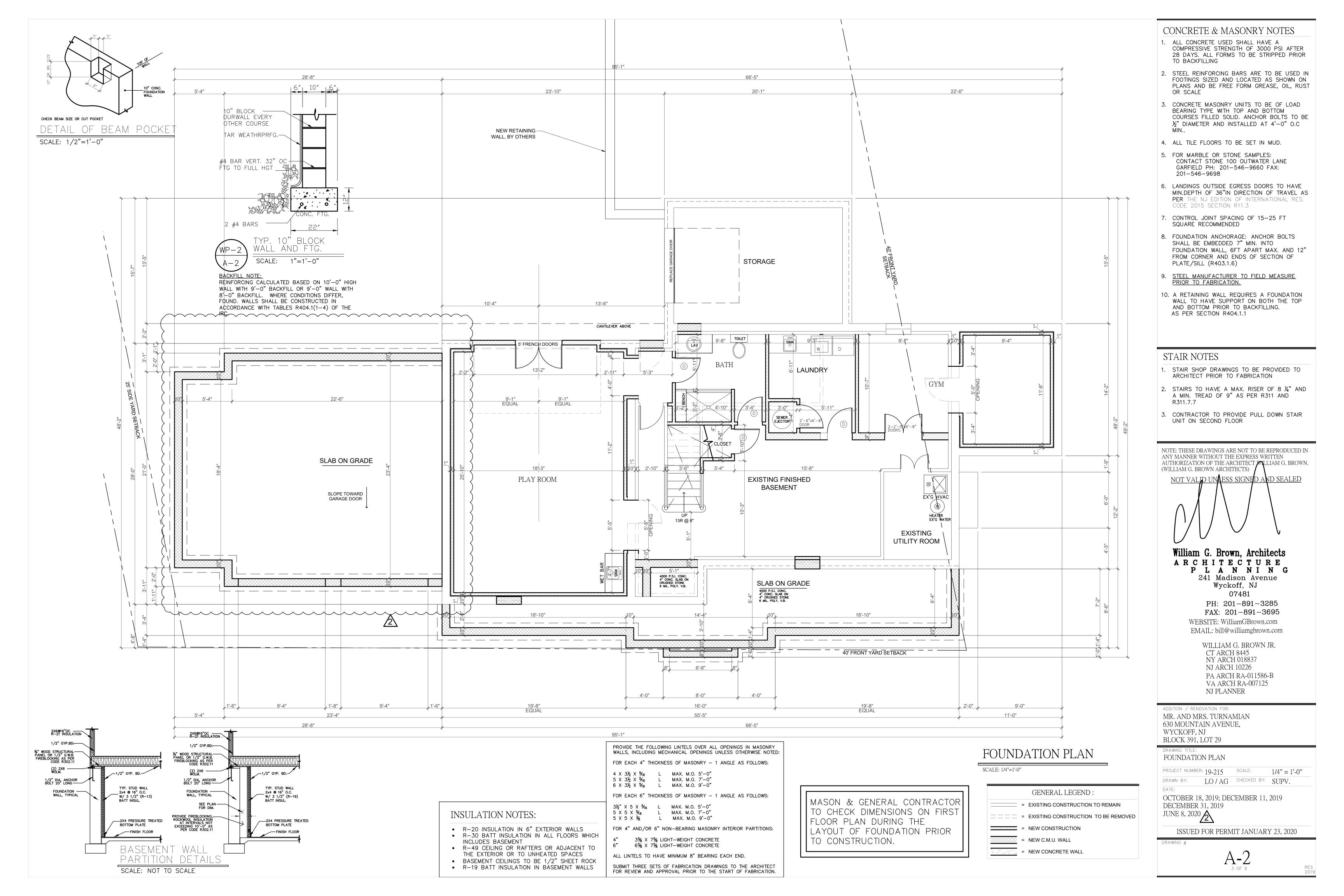
GROUND = EX'G BASEMENT DATUM ELV. = -8'-6" A.S.L.ELV. = 367.14'

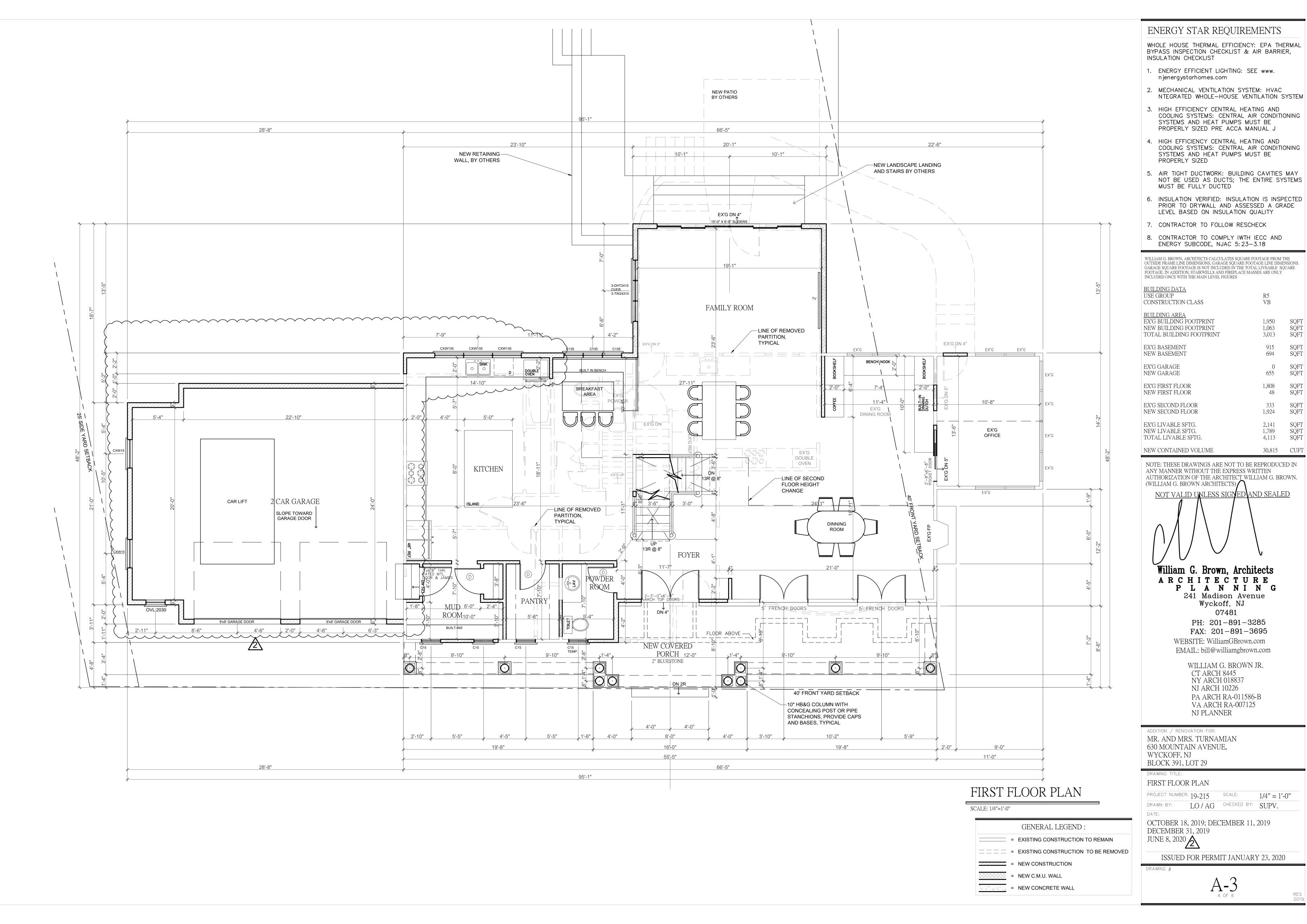
### GENERAL NOTES

- 1. ALL WORK IS TO COMPLY WITH ALL BUILDING CODES AND ZONING ORDINANCES ADOPTED BY THE TOWNSHIP OF WYCKOFF, BERGEN COUNTY, NEW JERSEY
- 2. BUILDING HEIGHT/RIDGE HEIGHT TO BE VERIFIED BY SITE ENGINEER PRIOR TO CONSTRUCTION. BUILDING HEIGHT MAXIMUM TO **BE:** 35'-0" AS PER LOCAL ORDINANCE
- 3. CONTRACTOR IS TO VERIFY ALL CONDITION IN THE FIELD PRIOR TO STARTING WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES IN PLAN OR ITEMS REQUIRING CLARIFICATION BEFORE PROCEEDING WITH CONSTRUCTION
- 4. JOB SITE IS TO BE KEPT REASONABLY CLEAN AND ALL CONSTRUCTION DEBRIS IS TO BE CARTED AWAY AT THE END OF THE JOB.
- 5. ALL WORK IS TO BE DONE BY SKILLED MECHANICS IN A WORKMANLIKE MANNER SET STRAIGHT AND PLUMB.
- 6. ALL MATERIALS USED TO BE OF FIRST QUALITY FREE FROM DEFECTS.
- 7. ARCHITECT DOES NOT HAVE FIELD SUPERVISION OR CONSTRUCTION ADMINISTRATION RESPONSIBILITIES FOR THIS PROJECT.
- 8. CONTRACTOR IS TO LOCATE STRUCTURE AND SET ELEVATIONS AND CONTOURS WITH HIS SURVEYOR AND LICENSED PROFESSIONAL ENGINEER.
- 9. CONTRACTOR TO VERIFY, IN WRITING, IF STRUCTURE DOES NOT COMPLY WITH LOCAL BUILDING HEIGHT CODE DURING CONSTRUCTION AND PRIOR TO CONSTRUCTION OF THE RIDGE.
- 10. CONTRACTOR AND/OR HOMEOWNER IS REQUIRED TO HAVE BUILDER'S INSURANCE AND HOMEOWNER'S WARRANTY PROGRAM.
- 11. GIVEN ANY DISCREPANCIES IN SPECIFICATIONS OR MATERIALS CONTRACTOR MUST USE MATERIAL OF SUPERIOR QUALITY.
- 12. ALL FRAMED WINDOW OPENINGS TO BE VERIFIED WITH BUILDER AND WINDOW SUPPLIER PRIOR TO ORDERING.
- 13. CONTRACTOR TO INSTALL RAM BOARD AND TAPE ALL JOINTS
- 14. CONTRACTOR TO FOLLOW RESCHECK

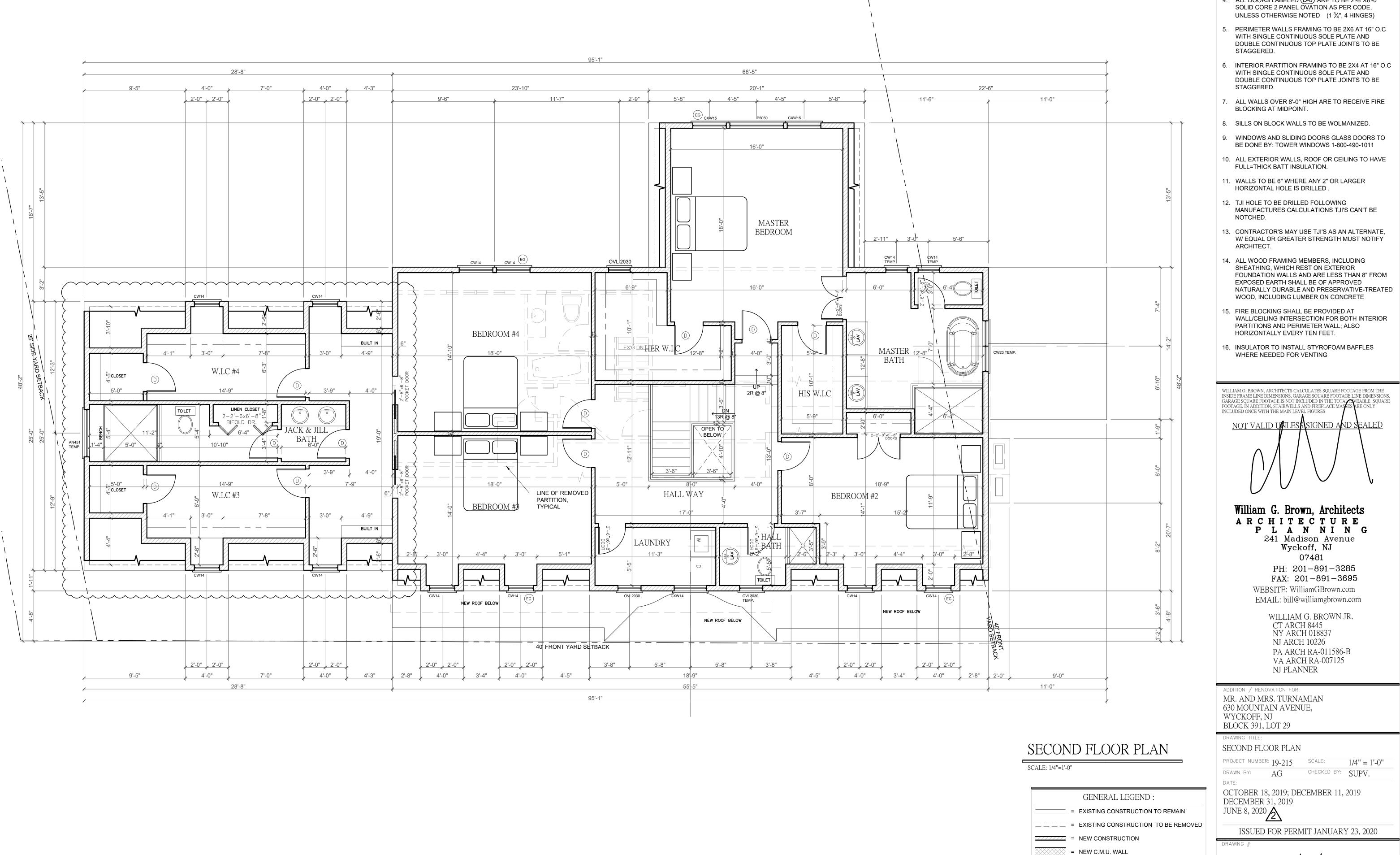


2 OF 6





### RES



### CARPENTRY NOTES

- 1. ALL FRAMING LUMBER IS TO BE DOUGLAS FIR WITH Fb-1500 PSI AND BE OF STRUCTURAL GRADE.
- 2. ALL DOOR AND WINDOW HEADERS TO BE 2-2"X12" UNLESS NOTED OTHERWISE.
- 3. ALL DOORS LABELED ARE TO BE 2'-8"X6'-8" SOLID 6 PANEL MASONITE. AS PER CODE, UNLESS OTHERWISE NOTED.
- 4. ALL DOORS LABELED (D-8) ARE TO BE 2'-8"X8'-0"



= NEW CONCRETE WALL



### LEFT ELEVATION

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

### WINDOW NOTES

| EG EDIT   | CATES AN EGRESS WINDOW AS PER THE N.J.<br>FION OF THE INTERNATIONAL RESIDENTIAL<br>DE-2015   |
|---|--|
| CLEAR   | NDOWS HALL HAVE NO LESS THAN 5.7 SQFT<br>OPENING, THE BOTTOM OF THE CLEAR OPENING<br>BE NO MORE THAN 44" A.F.F   |
| -   | SUPPLIER TO VERIFY THAT THERE IS AT LEAST<br>RESS WINDOW UNIT IN EACH BEDROOM.   |
|   | ERED WINDOWS TO BE AS PER THE NJ. EDITION<br>NTERNATIONAL RESIDENTIAL CODE-2015  |
| 4. WINDOW<br>CLG HEI  | HEAD HT, MAY BE ADJUSTED FOR 8', 9' OR 10'<br>GHT.   |
| PROVIDI<br>PLANS A  | TOR SHALL NOT ORDER WINDOWS WITHOUT<br>NG WINDOW MANUFACTURER WITH ALL FLOOR<br>ND ELEVATIONS TO DETERMINE SIZES,<br>ING, AND EGRESS REQUIREMENTS AS PER   |
| OF AN O<br>ABOVE T<br>LOWEST<br>SHALL B<br>FLOOR C<br>LOCATE<br>PERMIT<br>DIAMETE | SILLS: IN DWELLING UNITS, WHERE THE OPENING<br>PERABLE WINDOW IS LOCATED MORE THAN 72"<br>THE FINISHED GRADE OR SURFACE BELOW, THE<br>PART OF THE CLEAR OPENING OF THE WINDOW<br>E A MINIMUM OF 24" ABOVE THE FINISHED<br>OF THE ROOM IN WHICH THE WINDOW IS<br>D. OPERABLE SECTIONS OF WINDOWS SHALL NOT<br>OPENINGS THAT ALLOW PASSAGE OF A 4"<br>ER SPHERE WHERE SUCH OPENINGS ARE<br>D WITHIN 24" OF THE FINISHED FLOOR. |
| 6.1. EXC<br>6.1.1.  | EPTIONS:<br>WINDOWS WHOSE OPENINGS WILL NO ALLOW A 4"<br>DIAMETER SPHERE TO PASS THROUGH THE OPENING<br>WHEN THE OPENING IS IN ITS LARGEST OPENED<br>POSITION.   |
| 6.1.2.  | OPENINGS THAT ARE PROVIDED WITH WINDOW FALL<br>PREVENTION DEVICES THAT COMPLY WITH SECTION<br>R612.3.  |
| 6.1.3.  | OPENINGS THAT ARE PROVIDED WITH FALL<br>PREVENTION DEVICES THAT COMPLY WITH ASTM F<br>2090.  |
| 6.1.4.  | WINDOWS THAT ARE PROVIDED WITH OPENING<br>LIMITING DEVICES THAT COMPLY WITH SECTION<br>R612.4.   |
| 1   |  |

SEE NEW JERSEY IBC 2015 SECTION R612 ALL NEW WINDOWS MUST BE AT LEAST 24" OVER FINISHED FLOOR R.612.2

IN ZONE A FLOOR HAZARD AREAS REQUIRE A MINIMUM OF ONE FOOT OF FREEBOARD FOR DWELLINGS AS PER SECTION R322.2.1 IRC 2015

### CHIMNEY NOTE

MASONRY CHIMNEY OUTLETS SHALL TERMINATE NO LESS THAN 3-0" FROM THE HIGHEST POINT THAT THE CHIMNEY PENETRATES THE ROOF. CHIMNEYS SHALL TERMINATE NOT LESS THAN 2'-0" ABOVE ANY PORTION OF THE BUILDING WITH IN 10'-0". AS PER INT. RES CODE 2015 SEC. R100.3



ISSUED FOR PERMIT JANUARY 23, 2020



drawing #