

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

RESIDENTIAL PROJECT REVIEW COMMITTEE Adam R. Kaufman AICP, Chair Telephone: (914) 273-8625 Fax: (914) 273-3554 www.nortcastleny.com

RESIDENTIAL PROJECT REVIEW COMMITTEE (RPRC) PROCEDURES

The RPRC was created to streamline the residential review process and quickly reviews all residential projects. Projects determined to have no impact are permitted to apply to the Building Department while more complicated projects are directed to the appropriate review board(s).

THE RPRC reviews all applications for residential permits (including, but not limited to, buildings permits, steep slope permits, wetlands permits and pool permits), but excluding permits only relating to interior alterations/renovations.

The RPRC conducts internal meetings on the first and third Tuesday of the month from 3:30 - 4:30 p.m.

To get on an RPRC agenda you must submit the following to the Building Department:

- 1. Complete all items on the RPRC checklist
- 2. Completed Building Permit application form.
- 3. Building Permit Application fee of \$30. Check made payable to: Town of North Castle
- 4. RPRC Application fee. Check made payable to: Town of North Castle.
- 5. Floor Area and Gross Land Coverage work sheets (with backup information)
- 6. Plans for your project according the RPRC Checklist
- 7. Submit three individual sets of everything listed above to the Building Dept.

Once your application has been submitted to the Building Department, you may follow your application on the RPRC webpage located at http://www.northcastleny.com/residential-project-review-committee-rprc

Determination Letters are posted on the website (click on determination letters, find the date of your meeting and click on the name of your project - Letters are posted the day after the meeting, typically by 1:00 p.m.)



Zone:_R-2A

TOWN OF NORTH CASTLE

WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

RESIDENTIAL PROJECT REVIEW COMMITTEE Adam R. Kaufman AICP, Chair Telephone: (914) 273-3000 x 43 Fax: (914) 273-3554 www.nortcastleny.com

RESIDENTIAL PROJECT REVIEW COMMITTEE (RPRC) APPLICATION

| Section I- PROJECT |
|---|
| ADDRESS: 7 Woodland Court, Bedford, 10506 |
| Section III- DESCRIPTION OF WORK: |
| Bedroom & Kitchen addition to single family home. Front entrance addition to increase size of foyer and front porch. Addition of a carport accessory structure including some related modifications to driveway. Conversion of existing attached garage to habitable space. Conversion of pre-existing bedroom to playroom/office. There will be no net change in bedrooms. |
| Section III- CONTACT INFORMATION: |
| APPLICANT: Michael Smith - Smith & Pucillo Architects |
| ADDRESS: 27 New Street, Katonah, NY 10536 |
| 914-401-4009914-263-8027msmith@smithpucillo.com |
| PROPERTY OWNER: Frank Battaglia & Grace Beltran |
| ADDRESS: 7 Woodland Court, Bedford, 10506 |
| PHONE: |
| PROFESSIONAL:: Michael Smith - Smith & Pucillo Architects |
| ADDRESS: 27 New Street, Katonah, NY 10536 |
| PHONE: 914-401-4009 MOBILE: 914-263-8027 |
| EMAIL: msmith@smithpucillo.com |
| Section IV- PROPERTY INFORMATION: |

95.01-2-23

_ Tax ID (lot designation) _



Town of North Castle Residential Project Review Committee

17 Bedford Road Armonk, New York 10504 (914) 273-3542 (914) 273-3554 (fax)

RPRC COMPLETENESS REVIEW FORM

This form represents the standard requirements for a completeness review for all Residential Project Review Committee submissions. Failure to provide all of the information requested will result in a determination that the application is incomplete.

| Project Name on Plan: Renovations to Battaglia Residence | | | | |
|--|--|--|--|--|
| ☑Initial Submittal ☐Revised Preliminary | | | | |
| Street Location: 7 Woodland Court | | | | |
| Zoning District: R-2A Property Acreage: 2.09 Tax Map Parcel ID: 95.01-2-23 | | | | |
| Date:12.02.2020 | | | | |
| DEPARTMENTAL USE ONLY | | | | |
| Date Filed: Staff Name: | | | | |
| Preliminary Plan Completeness Review Checklist Items marked with a "⊠" are complete, items left blank "□" are incomplete and must be completed, "NA" means not applicable. | | | | |
| ☐1. Plan prepared by a registered architect or professional engineer | | | | |
| 2. Aerial photo (Google Earth) showing the applicant's entire property and adjacent properties and streets | | | | |
| ☐3. Map showing the applicant's entire property and adjacent properties and streets | | | | |
| ☐4. A locator map at a convenient scale | | | | |
| The proposed location, use and design of all buildings and structures (including floor plans and elevations) | | | | |
| ☐6. Existing topography and proposed grade elevations | | | | |
| ☐7. Location of drives | | | | |
| □8. Location of all existing and proposed site improvements, including drains, culverts, retaining walls and fences. | | | | |

RPRC COMPLETENESS REVIEW FORM Page 2

| □9. | Description of method of water supply and sewage disposal and location of such facilities |
|------|---|
| □10. | The name and address of the applicant, property owner(s) if other than the applicant and of the planner, engineer, architect, surveyor and/or other professionals engaged to work |
| □11. | Submission of a Zoning Conformance Table depicting the plan's compliance with the minimum requirements of the Zoning District |
| □12. | If a tree removal permit is being sought, submission of a plan depicting the location and graphical removal status of all Town-regulated trees within the proposed area of disturbance. In addition, the tree plan shall be accompanied by a tree inventory includes a unique ID number, the species, size, health condition and removal status of each tree. |
| □13. | If a wetlands permit is being sought, identification of the wetland and the 100-foot wetland buffer. |
| | |
| | On this date, all items necessary for a technical review of the proposed site plan have been submitted and constitute a COMPLETE APPLICATION. |



is \$20,000 or more.

Town of North Castle Building Department

17 Bedford Road

Armonk, New York 10504-1898

Telephone: (914) 273-3000 ext. 44 Fax: (914) 273-3554

www.northcastleny.com

Residential Building Permit Application

NOTE: TWO (2) SETS OF ALL REQUIRED DOCUMENTS MUST BE SUBMITTED WITH THIS APPLICATION

| Section I- PROJECT ADDRESS: 7 Woodland Court, Bedford, NY 10506 DATE: |
|---|
| Section II - CONTACT INFORMATION: (Please print clearly. All information must be current.) APPLICANT: Michael Smith - Smith & Pucillo Architects |
| ADDRESS: 27 New Street, Katonah, NY 10536 |
| PHONE: 914-401-4009 x701 MOBILE: 914-263-8027 EMAIL: msmith@smithpucillo.com |
| PROPERTY OWNER: Frank Battaglia & Grace Beltran |
| ADDRESS: 7 Woodland Court, Bedford, NY 10506 |
| PHONE: MOBILE: (914) 334-5338 EMAIL: battrealty@verizon.net |
| Section III- DESCRIPTION OF WORK: (Any work conducted outside of the house requires approval from the RPRC unless the proposed action is minor in nature and complies with 355-26 C (3) of the Town of North Castle code.) Bedroom & kitchen addition (515-sf). Front entrance addition (130-sf) to increase size of foyer. Addition of a carport accessory structure including some modifications to driveway. Conversion of garage to habitable space. Conversion of 1-existing bedroom to a play-room/office (no net change in bedrooms). |
| Section IV- USE AND OCCUPANCY: |
| EXISTING/ CURRENT USE: single family/single family |
| PROPOSED RESIDENTIAL: One Family Dwelling Two Family Dwelling Townhouse Detached Accessory Structure |
| Section V- PERMIT FEES: (\$100 app fee plus \$14 per \$1000, cost of construction and a \$75 CO fee.) |
| ESTIMATED COST OF CONSTRUCTION (Based on fair market value labor & material) \$ 175,000.00 |
| |

AFFIDAVIT OF CONSTRUCTION COST: This affidavit must be completed by the Design Professional if the estimated cost

Town of North Castle Building Department

| Section V- (Continued) |
|--|
| I Michael Smith do hereby affirm and certify as follows: (i) I am the architect/engineer (circle one) licensed by the State of New York; (ii) I have reviewed the plans, drawings and specifications for this application and am fully familiar with the proposed construction; (iii) based on my experience, I estimate the total cost of construction including all labor, all materials, all professional fees and all associated costs to be approximately \$\frac{175,000.00}{200}\$, and (iv) pursuant to Penal Law 210.45, I acknowledge that a false statement made knowingly is a Class A misdemeanor. Date: 11.2.2020 Section VI- CONTACT INFORMATION: (Please print clearly. All information must be current) |
| ARCHITECT/ ENG: Smith & Pucillo Architects |
| ADDRESS: 27 New Street, Katonah, NY 10536 |
| PHONE: 914-401-4009 x701 MOBILE: 914-263-8027 |
| EMAIL: msmith@smithpucillo.com |
| CONTRACTOR: |
| ADDRESS: |
| PHONE:EMAIL:EMAIL: |
| PLUMBER: |
| ADDRESS: |
| PHONE:MOBILE:EMAIL: |
| ELECTRICIAN: |
| ADDRESS: |
| PHONE:EMAIL: |
| Section VII- APPLICANT CERTIFICATION |
| I hereby certify that I have read the instructions & examined this application and know the same to be true & correct. All provisions of laws & ordinances covering this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or land use or the performance of construction. |

Town of North Castle Building Department

| Section VIII- AFFIDAVIT OF OWNER AUTHORIZATIO | N IF APPLICABLE | £: (To be notarized) |
|---|-----------------------------|-----------------------------------|
| STATE OF NEW YORK } | | 15 |
| COUNTY OF WESTCHESTER } SS: | | |
| The applicant Michael Smith has proper | concent from said | owner to make this application as |
| | | owner to make this application as |
| submitted and said owner agrees to all terms and conditions place | | 401 |
| Owner's Name (PRINT) FIANK Ballaglia Ow | ner's Signature | X //XE |
| Owner's Name (PRINT) Frank Battaglia Owner's Name (PRINT) Hand Battaglia Owner's Name (PRINT) Frank Battaglia | 20 | |
| No. | SHARO | |
| Notary Signature Seur posses | | State of New York SP4912189 |
| N en | Qualified in We | estehecter County |
| | My Commissa 40 P | Expression Stampoffere |
| OFFICE USE ONLY - DO NOT W | RITE BELOW T | HIS LINE |
| Zono. Continu. | 211 | F-12-3 |
| Zone: Section: H | 310CK: | Lor: |
| Building Department Checklist: | | |
| - | | |
| Does this permit require RPRC approval? Yes | | |
| GC License Work. Comp. Liability. Ins. | Disability | Two sets of documents |
| | | |
| Permit Fee Payment: Check #: | | Cash Credit Card |
| Name on check: | | |
| | | |
| Received By: | Application No.: | |
| BUILDING INSPECTO | OR APPROVAL | |
| 8 | | |
| Has all the conditions of the RPRC been met? Yes NA | | |
| Is a Flood Development permit required? Yes No | | |
| is a rison bevelopment perime required: | | |
| | | |
| D | | |
| Reviewed By: | Date: | |
| Building Inspector Approval: | | Date: |
| National State (1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 € 1995 | | |
| Conditions: | | |
| | | |
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| | | |



WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

| GROSS LAND CO | Battaglia Residence Addition | Date: 12.02.2020 |
|---|---|--|
| Application Name or Identifying Title: | 95.01-2-23 | and the second s |
| Tax Map Designation or Proposed Lot No.: _ | 70.01 2 20 | |
| Gross Lot Coverage | | 07.55/ 25 |
| 1. Total lot Area (Net Lot Area for Lots | s Created After 12/13/06): | 87,556-sf |
| 2. Maximum permitted gross land cover | erage (per Section 213-22.2C): | 13,302-sf |
| 3. BONUS maximum gross land cover | (per Section 213-22.2C): | 15-sf |
| Distance principal home is beyond n 1.5 x 10 = | ninimum front yard setback | |
| 10 | ss land coverage = Sum of lines 2 and 3 | 13,317-sf |
| 5. Amount of lot area covered by princ 1961 existing + 525 | cipal building: proposed = | 2,486-sf |
| 6. Amount of lot area covered by access O existing + 656 | ssory buildings: proposed = | 656-sf |
| 7. Amount of lot area covered by deck 454-sf existing + -336-sf | ss: _proposed = | 118-sf |
| Amount of lot area covered by porce 60-sf existing + 102-sf | ches: proposed = | 162-sf |
| Amount of lot area covered by driv 3,181-sf existing + 25-sf | eway, parking areas and walkways: _proposed = | 3,201-sf |
| 10. Amount of lot area covered by terr O-sf existing + O-sf | aces: _ proposed = | 0-sf |
| 11. Amount of lot area covered by tenn 27-sf existing + 9-sf | nis court, pool and mechanical equip: _ proposed = | 36-sf |
| 12. Amount of lot area covered by all of 60-sf existing + 37-sf | other structures: | 97-sf |
| 13. Proposed gross land coverage: To | | 6,761-sf |

If Line 13 is less than or equal to Line 4, your proposal **complies** with the Town's maximum gross land coverage regulations and the project may proceed to the Residential Project Review Committee for review. If Line 13 is greater than Line 4 your proposal does not comply with the Town's regulations.

12.02.2020

Date

Signature and Seal of Professional Preparing W



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GROSS LAND COVERAGE WORKSHEET

The following format is to be used for all applications for the purpose of demonstrating the gross land coverage of a property as necessary to show compliance with gross land coverage limitations of the Town Code.

- Scaled worksheets are to be prepared based upon a site plan which represents existing or
 proposed conditions as applicable to the particular circumstances of the approval being
 sought. All site plans and worksheets are required to be prepared by a licensed or
 registered professional in the State of New York.
- 2. Each component of the gross land coverage is to be divided into simple polygons (squares, rectangles, etc.) each being drawn on the plan. The area of each polygon is to be shown by providing the dimensions and resulting area measurement. Each polygon is to be assigned an identifying label for reference purposes.
- 3. A summary table for each component is to be completed. The area of each polygon is to be listed by reference label then added, resulting in the gross land coverage for the entire site.
- 4. Any exception of land coverage from the gross land coverage must be identified on the floor plans and summary tables. The rationale for any exception must accompany the floor area worksheets.
- 5. A schematic illustration of the format is shown below

| | а | | | 8.5 |
|-----|-------------|-----------|--------------|---------------------|
| | axb= Hou | | 1A= House 2. | 1A 2A |
| 0.0 | | cxd 2A | 2A= Drive | GROSS LAND COVERAGE |
| | С | d r | | |
| | | i v | | |
| | | е | | |

LOT AREA, NET – Lot area minus seventy five (75) percent of the area of any wetlands, waterbodies and, watercourses, but excluding any adjacent areas, all as defined in Chapter 209 Wetlands and Drainage, of the Town Code, and the area of any steep slopes, as defined Chapter 213, except that in the case of one-family lots, the deduction for steep slopes shall be only fifty (50) percent.

| Lot Size | Maximum Permitted Gross Land Coverage for One-Family Dwelling Lots ¹ (square feet) | | |
|-----------------------------------|--|--|--|
| Less than 5,000 square feet | 50% of the lot area | | |
| 5,000 to 9,999 square feet | 2,500 plus 30% of the lot area in excess of 5,000 square feet | | |
| 10,000 to 14,999 square feet | 4,000 plus 24% of the lot area in excess of 10,000 square feet | | |
| 15,000 square feet to 0.499 acres | 5,200 plus 18% of the lot area in excess of 15,000 square feet | | |
| 0.5 to 0.749 acres | 6,420 plus 15% of the lot area in excess of 0.5 acres | | |
| 0.75 to 0.999 acres | 8,050 plus 12% of the lot area in excess of 0.75 acres | | |
| 1.0 to 1.999 acres | 9,350 plus 9% of the lot area in excess of 1.0 acres | | |
| 2.0 acres or more | 13,270 plus 7.5% of the lot area in excess of 2.0 acres | | |

^{*}Permitted gross land coverage limitations for two-family dwelling lots in the R-2F District shall be twenty five (25) percent greater than that permitted for one-family dwelling lots.

NOTWITHSTANDING ABOVE LIMITATIONS, AN ADDITIONAL 10 SQUARE FEET OF GROSS LAND COVERAGE SHALL BE PERMITTED FOR EACH ONE FOOT OF FRONT YARD SETBACK OF THE PRINCIPAL DWELLING IN EXCESS OF THE MINIMUM FRONT YARD SETBACK REQUIRED.

F:\PLAN6.0\Application Forms\2013 Full Set\GROSS LAND COVERAGE CALCULATIONS WORKSHEET 2013.doc



WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

FLOOR AREA CALCULATIONS WORKSHEET

| Applic | ation Name or Identifying Title: Battaglia Residence Addition | Date: |
|---------|---|-----------------------|
| 79781 | Tap Designation or Proposed Lot No.: 95.01-2-23 | |
| Floor 1 | <u>Area</u> | 87,556-sf |
| 1. | Total Lot Area (Net Lot Area for Lots Created After 12/13/06): | |
| 2. | Maximum permitted floor area (per Section 213-22.2B): | 10,139-sf |
| 3, | Amount of floor area contained within first floor: 1,386-sf existing + 1,200-sfproposed = | 1,586-sf |
| 4. | Amount of floor area contained within second floor: 1,769-sf existing + 0-sf proposed = | 1,769-sf |
| 5. | Amount of floor area contained within garage: | 0-sf |
| 6. | Amount of floor area contained within porches capable of being enclosed: O-sfexisting +O-sfproposed = | 0-sf |
| 7. | Amount of floor area contained within basement (if applicable – see definition): 939-sf existing + O-sf proposed = | 939-sf |
| 8. | Amount of floor area contained within attic (if applicable – see definition): O-sfexisting +O-sfproposed = | 0-sf |
| 9. | Amount of floor area contained within all accessory buildings: O-Sf existing + O-Sf proposed = | 0-sf |
| 10. | Proposed floor area: Total of Lines 3 – 9 = | 5,294-sf |
| 1.00 | | floor area regulation |

If Line 10 is less than or equal to Line 2, your proposal complies with the Town's maximum floor area regulations and the project may proceed to the Residential Project Review Committee for review. If Line 10 is greater than Line 2 your proposal does not comply with the Town's regulations.

12.02.20 Date

Signature and Seal of Professional Preparing Worksheet





WESTCHESTER COUNTY 17 Bedford Road Armonk, New York 10504-1898

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GROSS FLOOR AREA WORKSHEET

The following format is to be used for all applications for the purpose of demonstrating the gross floor area of a building or group of buildings as necessary to show compliance with a building or group of buildings as necessary to show compliance with floor area limitations of the Town Code or as otherwise necessary to illustrate the intended or potential use of a structure.

- 1. Scaled worksheets are to be prepared based upon floor plans which represent existing or proposed conditions as applicable to the particular circumstances of the approval being sought. All floor plans and worksheets are required to be prepared by a licensed or registered professional in the State of New York.
- 2. The floor area of each floor is to be divided into simple polygons (squares, rectangles, etc.) each being drawn on the plan. The area of each polygon is to be shown by providing the dimensions and resulting area measurement. Each polygon is to be assigned an identifying label for reference purposes.
- 3. A summary table for each floor is to be completed. The area of each polygon is to be listed by reference label then added, resulting in the floor area for the entire floor.
- 4. A similar summary table is to be provided listing the total floor are of each floor within the resulting floor area of each building.
- 5. Any exception of floor area from the gross floor area must be identified on the floor plans and summary tables. The rationale for any exception must accompany the floor area worksheets.
- 6. A schematic illustration of the format is shown below.



LOT AREA, NET – Lot area minus seventy five (75) percent of the area of any wetlands, waterbodies and, watercourses, but excluding any adjacent areas, all as defined in Chapter 209 Wetlands and Drainage, of the Town Code, and the area of any steep slopes, as defined Chapter 213, except that in the case of one-family lots, the deduction for steep slopes shall be only fifty (50) percent.

FLOOR AREA, GROSS -- The sum of the horizontal areas of the several stories of the building or buildings, excluding any floor area used for off-street parking or loading purposes (except for one- and two-family residences), measured from the exterior walls or, in the case of a common wall separating two buildings, from the center line of such a common wall, and including any two-story or any enclosed porch, or one having a roof and capable of being enclosed. See the definition of "basement" for exclusion of basement/mechanical areas in nonresidential buildings from "floor area, gross." For one- and two-family residences, any attic space with a floor to ceiling height of 7.5 feet or greater shall be included as part of gross floor area, as shall those portions of any basement with a floor to ceiling height of 7.5 feet or greater if the basement is considered a "story" in accordance with one of the following three alternative measurements:

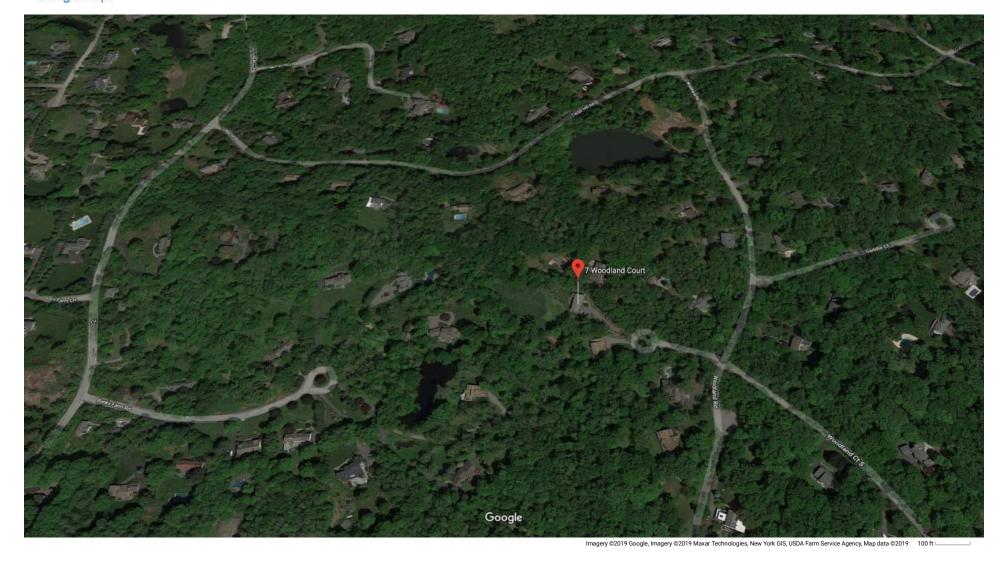
- A. Where the finished surface of the floor above the basement is more than six feet above average grade.
- B. Where the finished surface of the floor above the basement is more than six feet above the finished ground level for more than 50% of the total building perimeter.
- C. Where the finished surface of the floor above the basement is more than 12 feet above the finished ground level at any point along the building perimeter.

Mapping Westchester County



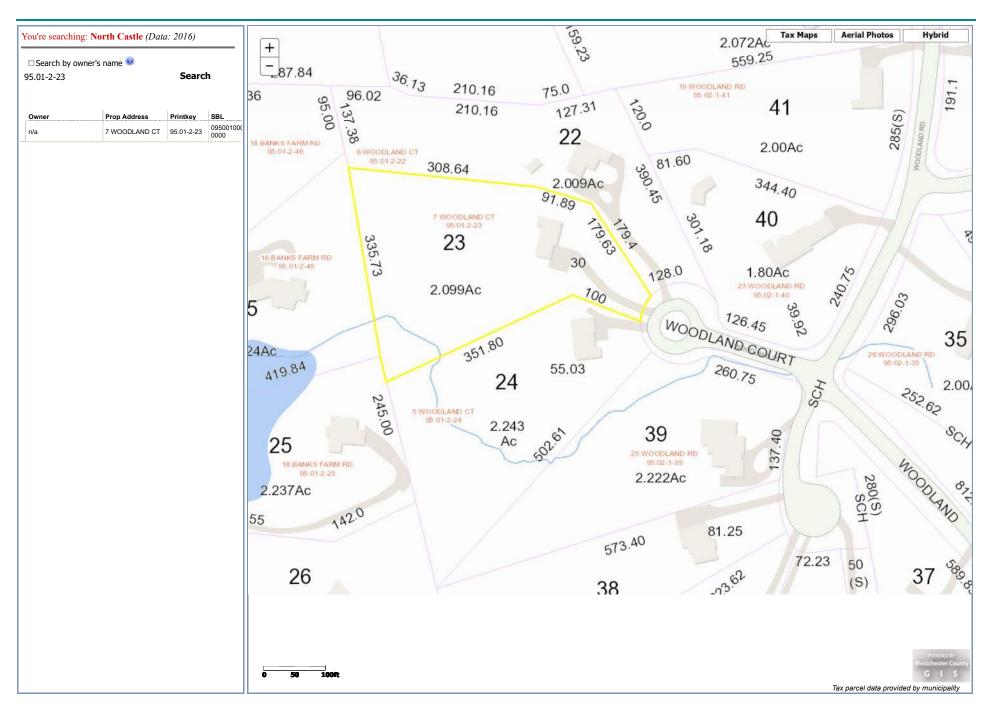


Google Maps 7 Woodland Ct

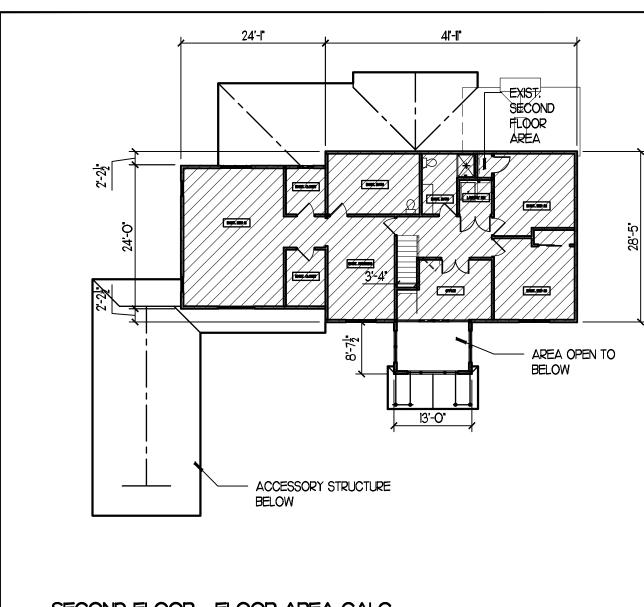


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More Data | Print | Feedback | Assessors | Start Ove

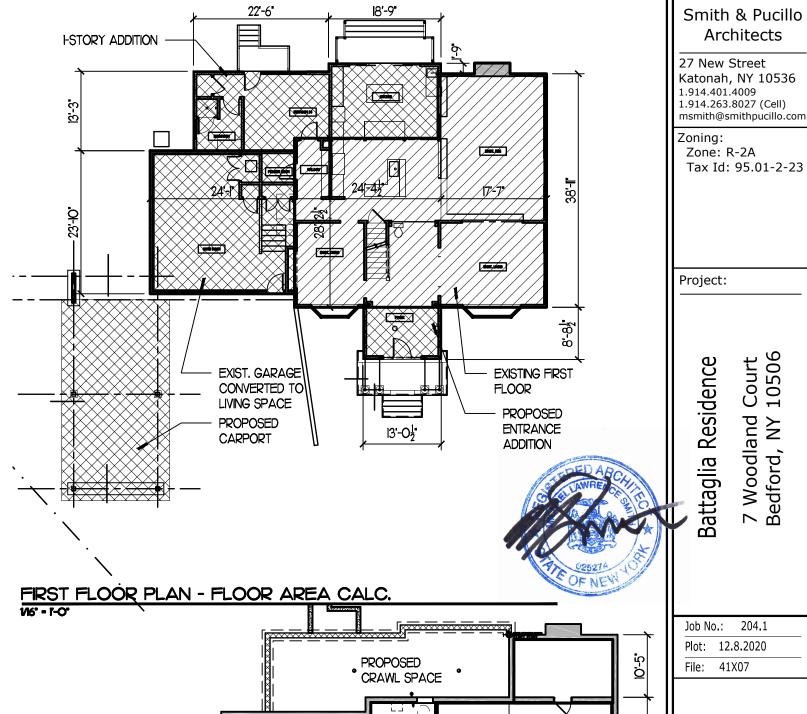


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| | | EXISTING | ALTERATIONS |
|---|-------------------------|----------|--------------------|
| 1 | FIRST FLOOR AREA | 1386 | 1200 |
| 2 | SECOND FLOOR AREA | 1769 | 0 |
| 3 | GARAGE AREA | 572 | -572 |
| 4 | BASEMENT AREA | 939 | 0 |
| 5 | ACCESSORY BUILDING AREA | 0 | 0 |
| | | TOTAL | 5294 |



Smith & Pucillo Architects

27 New Street Katonah, NY 10536 1.914.401.4009

Zoning:

Zone: R-2A Tax Id: 95.01-2-23

Project:

7 Woodland Court Bedford, NY 10506 Battaglia Residence

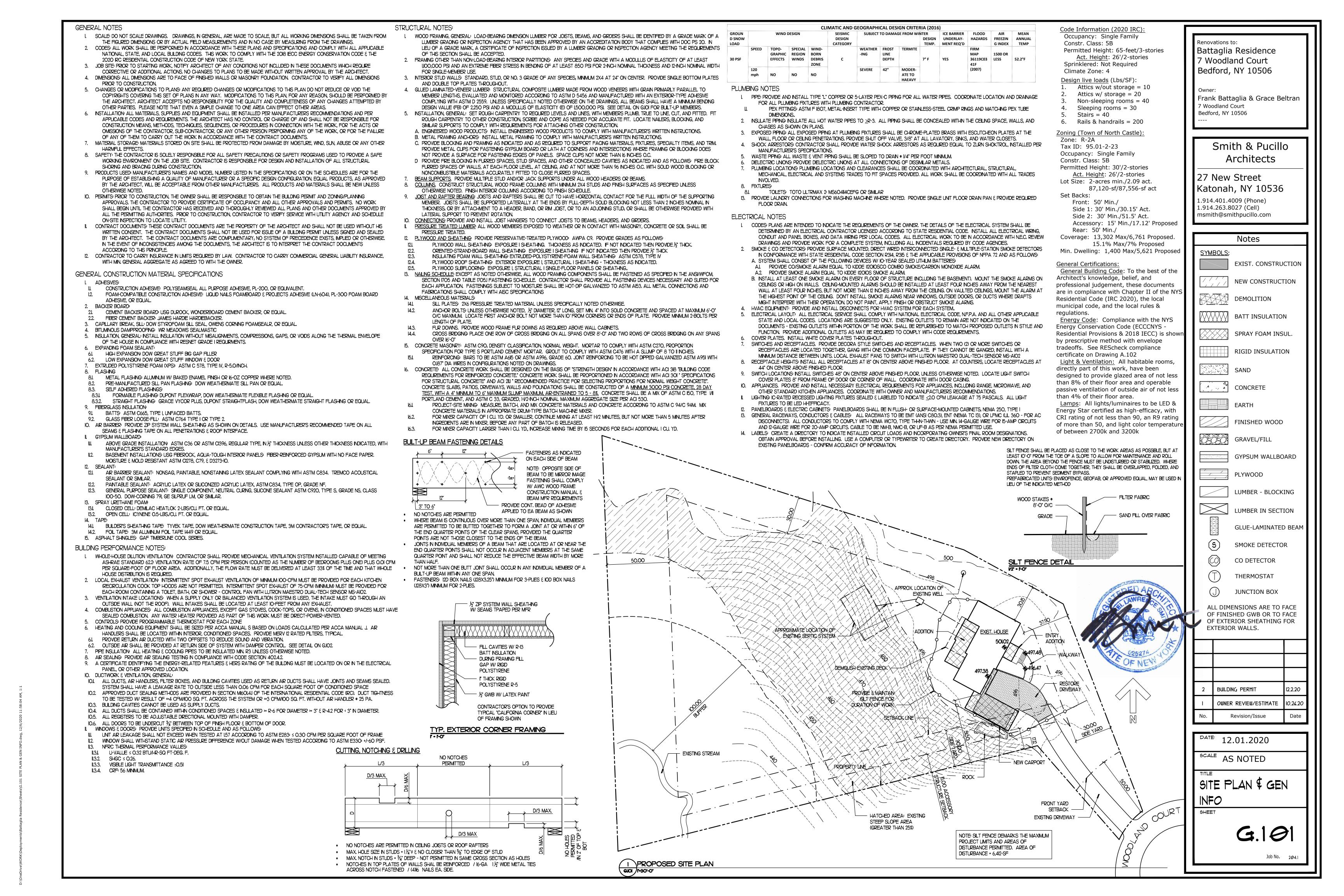
Job No.: 204.1 Plot: 12.8.2020

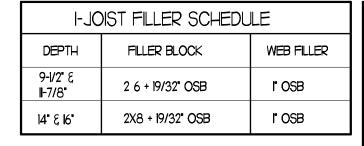
FLOOR AREA CALCULATIONS

Sheet No.:

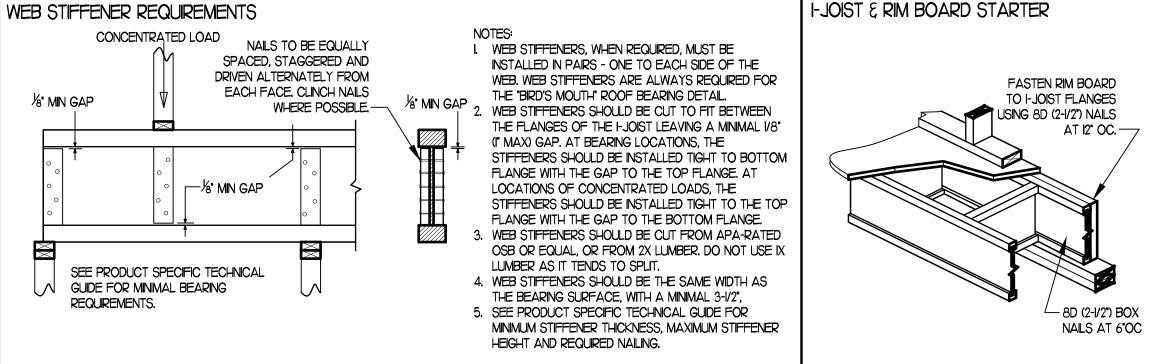
SK9.19.19B

-BASEMENT - FLOOR AREA CALC

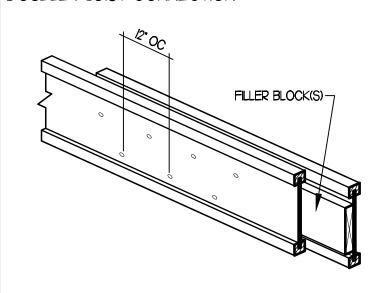




| FLANGE NAILING SCHEDULE | | | |
|-------------------------|---------|--------------|--|
| NAIL SIZE | SPACING | END DISTANCE | |
| 8D BOX | 2" | г | |
| 8D COMMON | 2" | r | |
| 10D, 12D BOX | 2" | ľ | |
| IOD COMMON | 3" | H/2" | |
| 16D SINKER | 3" | H/2" | |



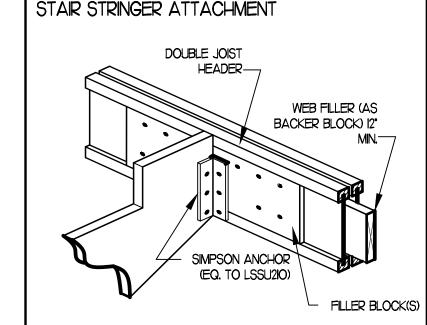
DOUBLE I-JOIST CONNECTION



CONNECT DOUBLE I-JOIST WITH FILLER BLOCKS IN MINIMUM 4' SECTIONS AT EACH SUPPORT AND AT NO MORE THAN 8'OC. PROVIDE FILLER BLOCKS CENTERED BEHIND EACH HANGER AND UNDER EACH CONCENTRATED LOAD.

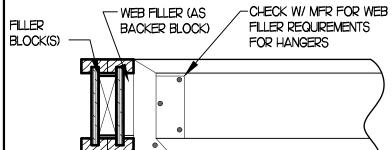
ATTACH FILLER BLOCKS WITH TWO ROWS OF 8D (2-1/2") NAILS OR LARGER AT 6"OC. NAIL THROUGH THE WEB OF BOTH JOISTS INTO THE FILLER BLOCKS. CLINCH NAILS WHERE POSSIBLE.

NOTE: CUT FILLER BLOCKS AT LEAST 1/8" LESS THAN THE CLEAR DISTANCE BETWEEN FLANGES TO AVOID FORCING INTO PLACE.



BLOCK SPACING AS SPECIFIED

SEE PRODUCT SPECIFIC TECHNICAL GUIDE FOR FILLER SIZES AND CONNECTION INFORMATION.



- SIMPSON ITT/MIT SERIES TOP

FLANGE I-JOIST HANGERS,

WEB FILLER (AS BACKER BLOCK): INSTALL TIGHT TO TOP FLANGE FOR TOP-MOUNT HANGERS (SHOWN) OR TIGHT TO

BOTTOM FLANGE FOR FACE-MOUNT HANGERS. BACKER

EVERY SUPPORTED HANGER.

BLOCKS MUST BE A MINIMAL 12" LONG AND LOCATED BEHIND

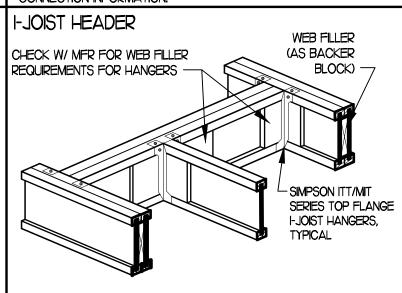
SEE PRODUCT SPECIFIC TECHNICAL GUIDE FOR FILLER SIZES.

-JOIST HEADER CROSS SECTION

FILLER BLOCKS: INSTALL IN MINIMUM 4' SECTIONS AT EACH SUPPORT AND CENTERED BEHIND EACH SUPPORTED HANGER AND AT NO MORE THAN 8' OC. ATTACH WEB FILLERS AND FILLER BLOCKS WITH 2 ROWS OF 8D

(2-1/2") NAILS OR LARGER AT 6"OC. FOR THE FILLER BLOCKS, NAIL THROUGH THE WEB OF BOTH JOISTS INTO THE BLOCK. CLINCH WHERE POSSIBLE.

NOTE: CUT WEB FILLERS AND FILLER BLOCKS AT LEAST 1/8" LESS THAN THE CLEAR DISTANCE BETWEEN FLANGES TO AVOID FORCING INTO PLACE.



SEE PRODUCT SPECIFIC TECHNICAL GUIDE FOR FILLER SIZES. SEE I-JOIST HEADER CROSS-SECTION FOR INFORMATION ON ATTACHING WEB FILLERS AND FILLER BLOCKS

PROVIDE COLUMN CAP SIZE TO ACCOMMODATE COLUMN SIZE & BEAM SIZE SPECIFIED FRAMING DETAILS SUCH AS JOIST AND SHEATHING MUST BE PROVIDED TO PREVENT BEAM FROM TWISTING OR ROTATING AT SUPPORT SIMPSON CC, OR EQUAL COLUMN CAP

I. THESE GUIDELINES APPLY TO UNIFORMLY LOADED BEAMS
SELECTED FROM THE QUICK REFERENCE TABLES OR THE UNIFORM
LOAD TABLES OR DESIGNED WITH LP'S DESIGN/SPECIFICATION
SOFTWARE ONLY. FOR ALL OTHER APPLICATIONS, SUCH AS
BEAMS WITH CONCENTRATED LOADS, PLEASE CONTACT YOU LP
ENGINEERED WOOD PRODUCTS DISTRIBUTOR FOR ASSISTANCE.

2. ROUND HOLES CAN BE DRILLED ANYWHERE IN "AREA A" PROVIDED
THAT: NO MORE THAN FOUR HOLES ARE CUT, WITH THE MINIMUM
SPACING DESCRIBED IN THE DIAGRAM. THE MAXIMUM HOLE SIZE IS
H/2" FOR DEPTHS UP TO 9-I/4", AND 2" FOR DEPTHS GREATER THAN
9-I/4".

3. RECTANGULAR HOLES ARE NOT ALLOWED.

CONTACT YOUR LP ENGINEERED WOOD PRODUCTS DISTRIBUTOR.

6. UP TO THREE 3/4" HOLES MAY BE DRILLED IN "AREA B" TO ACCOMODATE WIRING AND/OR WATER LINES. THESE HOLES MUST BE AT LEAST 12" APART. THE HOLES SHOULD BE LOCATED IN THE MIDDLE THIRD OF THE DEPTH, OR A MINIMUM OF 3" FROM THE BOTTOM OF THE BEAM. FOR BEAMS SHALLOWER THAN 9-1/4", LOCATED HOLES AT MID-DEPTH.

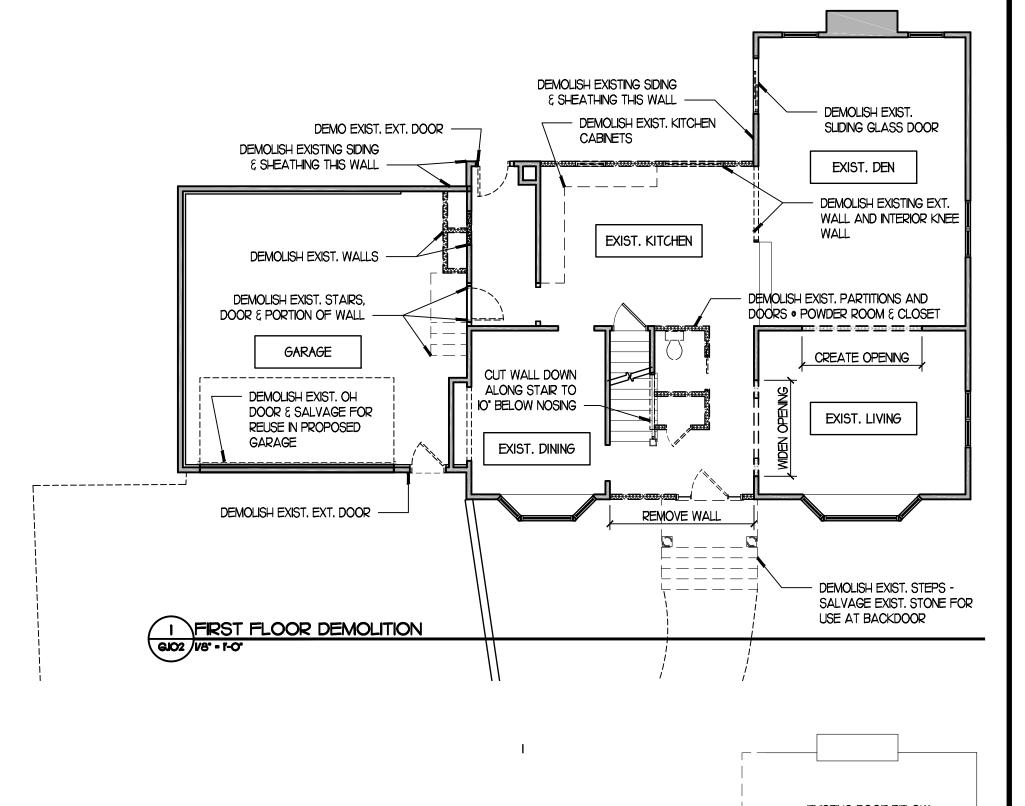
7. PROTECT HOLES FROM MOISTURE.

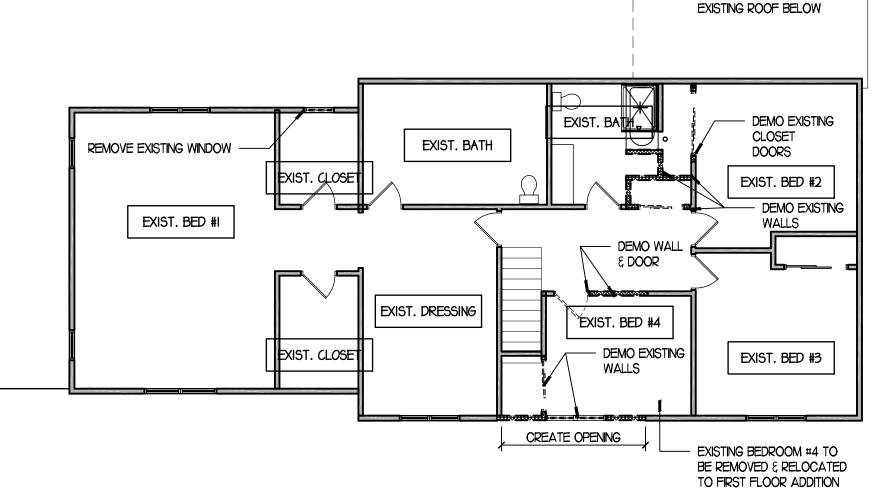
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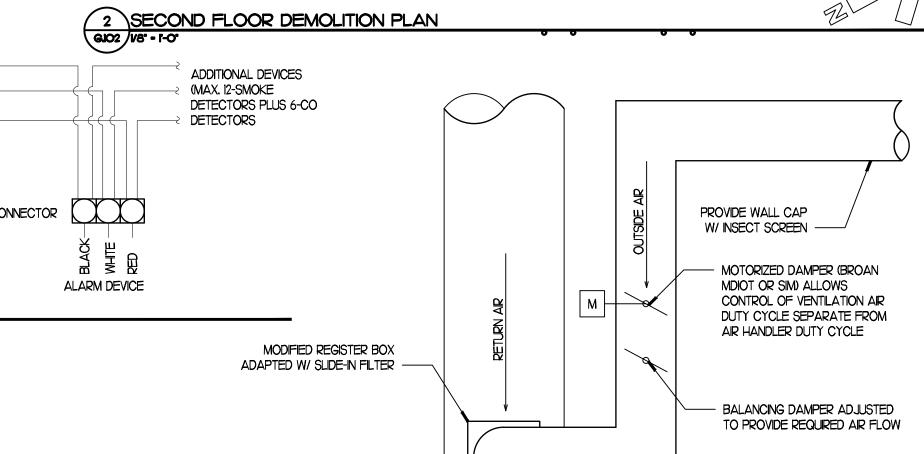
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6 OUTSIDE AIR INTAKE

- IO" | INSULATED DUCT - CANVAS CONNECTOR

- RETURN AIR PLENUM WITH FILTER ASSEMBLY

MIXED RETURN AIR - 20% OR LESS OUTSIDE AIR MIXED WITH 80% OR MORE INSIDE AIR - TEMPERATURE (RETURN AIR PLUS OUTSIDE AIR) SHOULD NOT DROP BELOW 55° FAHRENHEIT

DATE: 12.01.2020

BUILDING PERMIT

OWNER REVIEW/ESTIMATE

Revision/Issue

2.2.20

0.26.20

Battaglia Residence

7 Woodland Court

Bedford, NY 10506

7 Woodland Court

Bedford, NY 10506

27 New Street

1.914.401.4009 (Phone)

msmith@smithpucillo.com

1.914.263.8027 (Cell)

SYMBOLS:

Katonah, NY 10536

Notes

DEMOLITION

BATT INSULATION

SPRAY FOAM INSUL.

RIGID INSULATION

CONCRETE

FINISHED WOOD

GYPSUM WALLBOARD

LUMBER - BLOCKING

LUMBER IN SECTION

SMOKE DETECTOR

CO DETECTOR

THERMOSTAT

JUNCTION BOX

ALL DIMENSIONS ARE TO FACE

OF FINISHED GWB OR TO FACE

OF EXTERIOR SHEATHING FOR

EXTERIOR WALLS.

GLUE-LAMINATED BEAM

GRAVEL/FILL

PLYWOOD

EARTH

EXIST. CONSTRUCTION

NEW CONSTRUCTION

Frank Battaglia & Grace Beltran

Smith & Pucillo

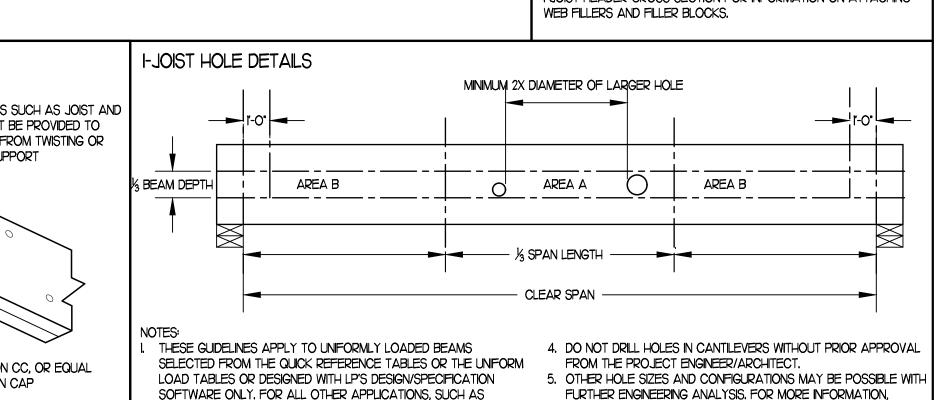
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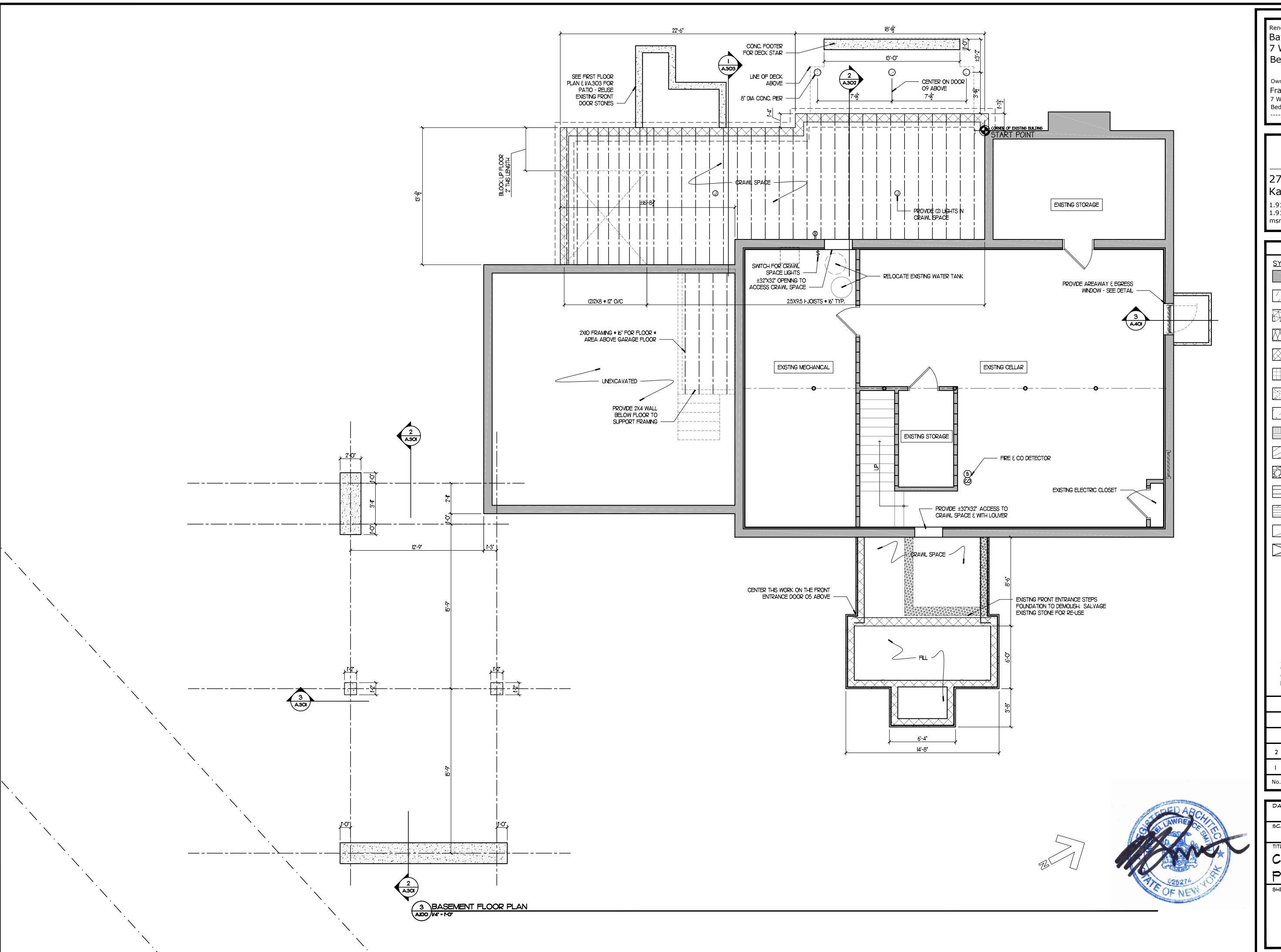
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WORK\Deployments\Battaglia Residence\Sheets\



Renovations to:
Battaglia Residence
7 Woodland Court
Bedford, NY 10506

Owner:

Frank Battaglia & Grace Beltran 7 Woodland Court Bedford, NY 10506

Smith & Pucillo Architects

27 New Street Katonah, NY 10536

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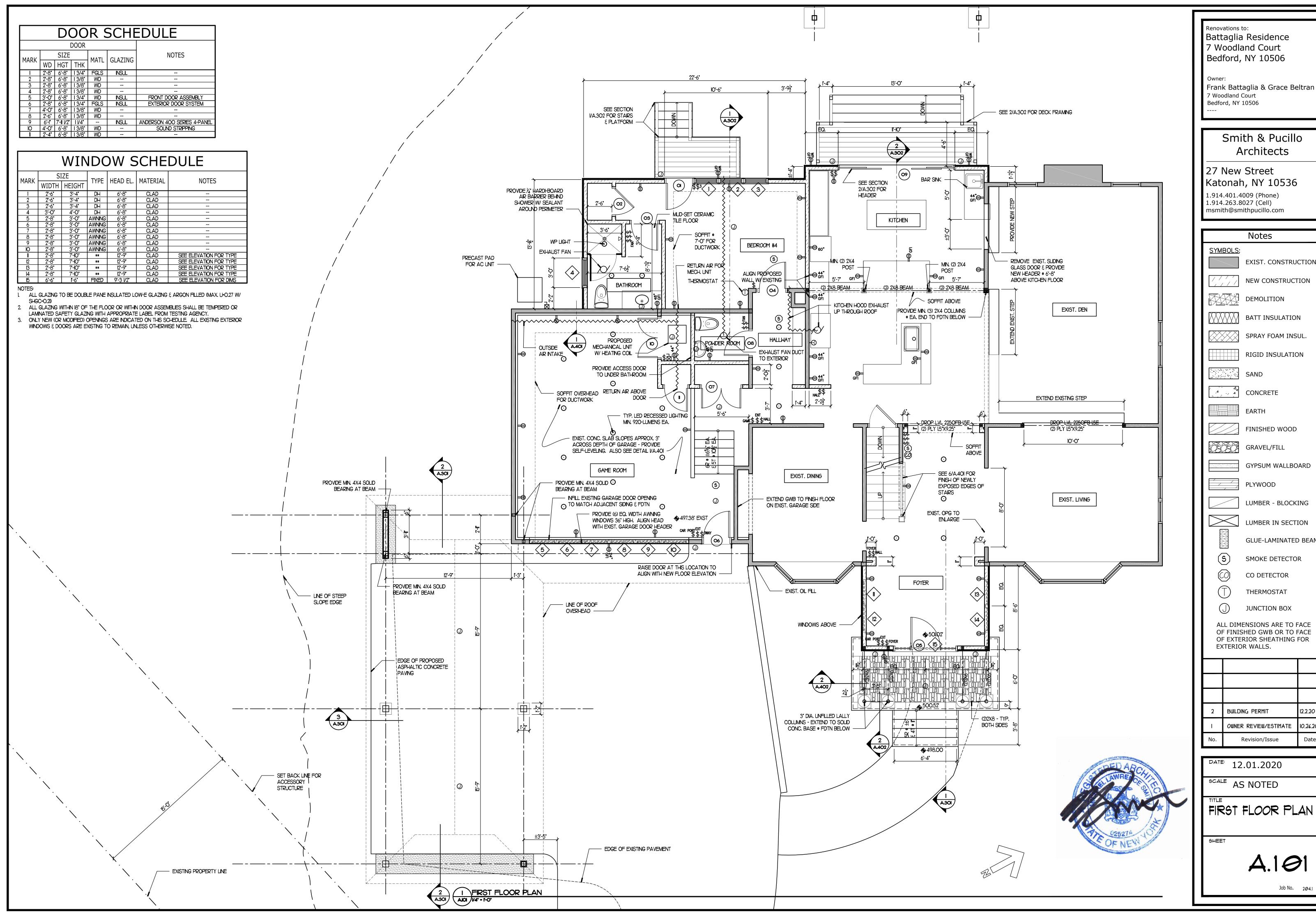
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| No. | o. Revision/Issue | | Date | |

DATE: 12.01.2020

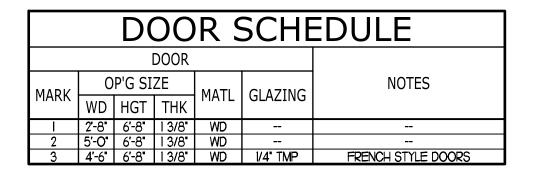
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| | WINDOW SCHEDULE | | | | | | | | |
|------|-----------------|--------------|---------|-------------------|----------|-------------------------------|--|--|--|
| MARK | SIZE | | TYPE | חבאט בו | MATERIAL | NOTES | | | |
| MARK | WIDTH | HEIGHT | ITPE | HEAD EL. | MATERIAL | NOTES | | | |
| | 2'-8" | 7'-10" | ** | 4'-O I/2" | CLAD | **SEE ELEVATION FOR TYPE | | | |
| 12 | 2'-8" | 7'-10" | ** | 4'-O I/2" | CLAD | **SEE ELEVATION FOR TYPE | | | |
| 13 | 2'-8" | 7'-10" | ** | 4'-O I/2" | CLAD | **SEE ELEVATION FOR TYPE | | | |
| 14 | 2'-8" | 7'-10" | ** | 4'-0 I/2" | CLAD | **SEE ELEVATION FOR TYPE | | | |
| 15 | 2'-2 1/2" | 3'-l" | PICTURE | 6'-3 I/2" | CLAD | | | | |
| 16 | 4'-0" | 3'-l" | PICTURE | 6'-3 I/2" | CLAD | | | | |
| 17 | 2'-2 1/2" | 3'-l" | PICTURE | 6'-3 I/2" | CLAD | - | | | |
| 18 | 8'-5" | ľ-6 " | PICTURE | 7'-9 I /2" | CLAD | TRANSOM - SEE SECTION & ELEV. | | | |
| 19 | 2'-6" | 2'-6" | AWNING | 6'-8" | CLAD | MATCH EXIST HEAD | | | |

NOTES:

- I. ALL GLAZING TO BE DOUBLE PANE INSULATED LOW-E GLAZING & ARGON FILLED (MAX. U=0.27 W/ SHGC=0.2)
 2. ALL GLAZING WITHIN IS' OF THE FLOOR OR WITHIN DOORS SHALL BE TEMPERED OR LAMINATED SAFETY
- GLAZING WITH APPROPRIATE LABEL FROM TESTING AGENCY.

 3. ONLY NEW (OR MODIFIED) OPENINGS ARE INDICATED ON THIS SCHEDULE, ALL EXISTING EXTERIOR WINDOWS &
- DOORS NOT SPECIFICALLY NOTED OTHERWISE ARE EXISTING TO REMAIN.
 4. SIZES INDICATED ARE APPROXIMATE.



Generated by REScheck-Web Software

Compliance Certificate

Project Battaglia Residence

Energy Code:

Location:

Construction Type:

Project Type:

Climate Zone:

2018 IECC

Bedford, New York

Single-family

Addition

4 (5778 HDD)

Climate Zone: Permit Date: Permit Number:

Construction Site: Owner/Agent:
7 Woodland Court Frank Battaglia
8 Bedford, NY 10506 7 Woodland Court
8 Bedford, NY 10506

Designer/Contractor:
Michael Smith
Smith & Pucillo Architects
27 New Street
Katonah, NY 10536
msmith@smithpucillo.com

mpliance: Passes using UA trade-off

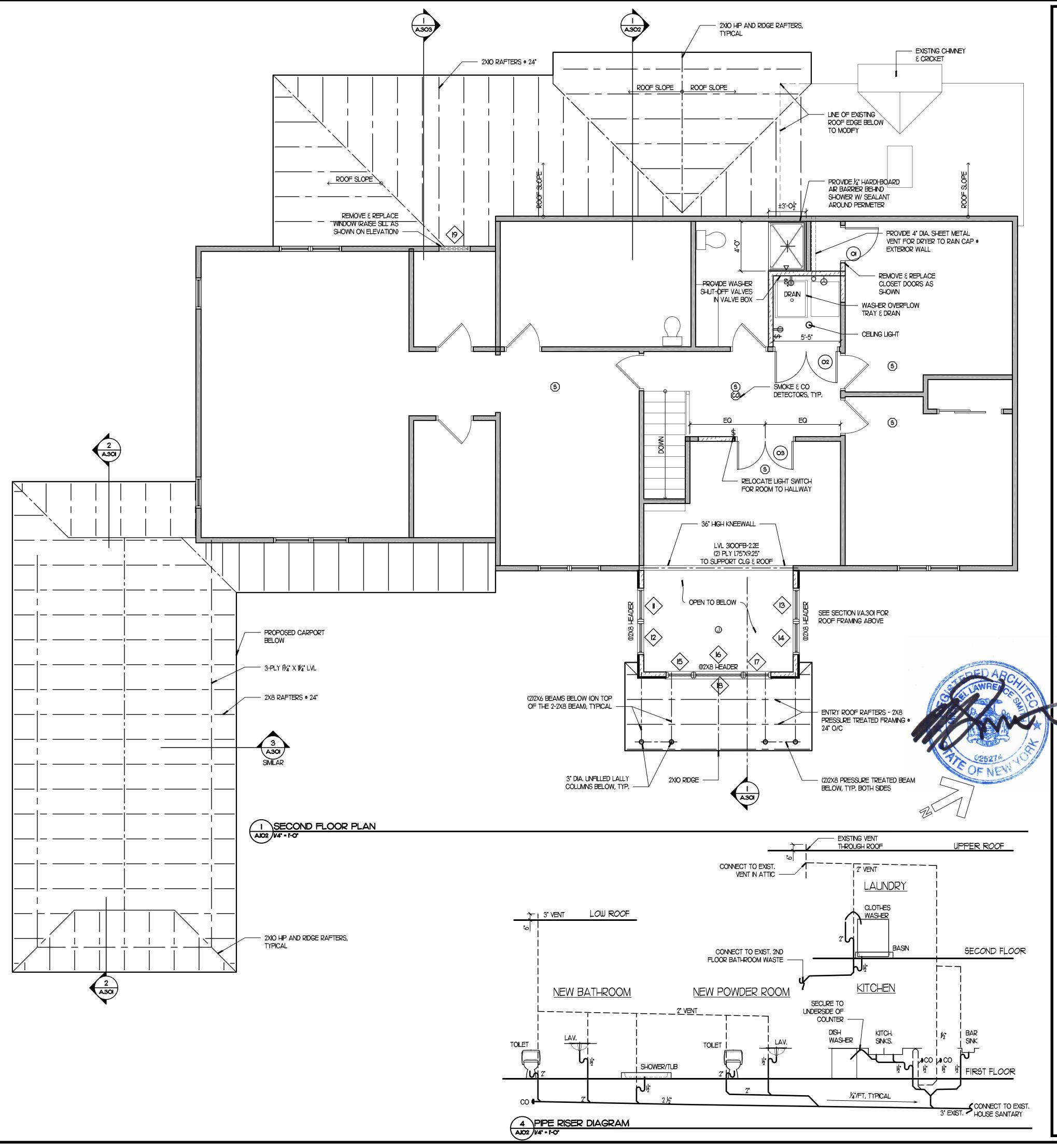
Compliance: 2.4% Better Than Code Maximum UA: 250 Your UA: 244 Maximum SHGC: 0.40 Your SHGC: 0.26

The % Better or Worse Than Code Index reflects how close to compliance the house is based on code trade-off rules.
It DOES NOT provide an estimate of energy use or cost relative to a minimum-code home.

Envelope Assemblies

| Assembly | Gross Area or Perimeter | Cavity R-Value | Cont. R-Value | U-Factor | UA |
|---|-------------------------------|-------------------|------------------|----------|----|
| Ceiling 2: Flat Ceiling or Scissor Truss | 282 | 38.0 | 0.0 | 0.030 | 8 |
| Ceiling entry: Flat Ceiling or Scissor Truss | 130 | 38.0 | 0.0 | 0.030 | 4 |
| Garage: Wood Frame, 16" o.c. | 477 | 11.6 | 0.0 | 0.087 | 37 |
| rev gar: Solid Door (under 50% glazing) | 20 | | | 0.500 | 10 |
| Window 3: Wood Frame SHGC: 0.26 | 32 | | | 0.290 | 9 |
| North West: Wood Frame, 24" o.c. | 416 | 13.0 | 5.0 | 0.056 | 14 |
| Door 2: Solid | 18 | | | 0.210 | 4 |
| Door 1: Glass SHGC: 0.27 | 18 | | | 0.240 | 4 |
| Window 1: Wood Frame:Double Pane with Low-E SHGC: 0.26 | 69 | | | 0.250 | 17 |
| Window 2: Wood Frame:Double Pane with Low-E SHGC: 0.26 | 56 | | | 0.250 | 14 |
| South West rear: Wood Frame, 24" o.c. | 196 | 13.0 | 5.0 | 0.056 | 7 |
| Door 4: Glass SHGC: 0.27 | 36 | | | 0.240 | 9 |
| Window 4: Wood Frame:Double Pane with Low-E SHGC: 0.26 | 32 | | | 0.250 | 8 |
| South East Entry: Wood Frame, 24" o.c. | 221 | 13.0 | 5.0 | 0.056 | 8 |
| Door: Solid Door (under 50% glazing) | 42 | | | 0.300 | 13 |
| Window: Wood Frame SHGC: 0.26 | 37 | | | 0.250 | 9 |
| South West Entry: Wood Frame, 24" o.c. | 160 | 13.0 | 5.0 | 0.056 | 6 |
| Window 1: Wood Frame SHGC: 0.26 | 47 | | | 0.250 | 12 |
| North East Entry: Wood Frame, 24" o.c. | 160 | 13.0 | 5.0 | 0.056 | 6 |
| Window 2: Wood Frame SHGC: 0.26 | 47 | | | 0.250 | 12 |
| Crawl rear: Solid Concrete or Masonry Wall height: 6.0' Depth below grade: 3.5' Insulation depth: 6.0' | 312 | 0.0 | 10.0 | 0.081 | 19 |
| Crawl - entry: Masonry Block w/ Empty Cells Wall height: 5.5' Depth below grade: 2.5' Insulation depth: 4.5' | 160 | 0.0 | 10.0 | 0.095 | 14 |

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2018 IECC requirements in REScheck Version: REScheck-Web and to comply with the mandatory requirements between the REScheck Inspection Checklist.



Renovations to:
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| | Notes | | | | | | |
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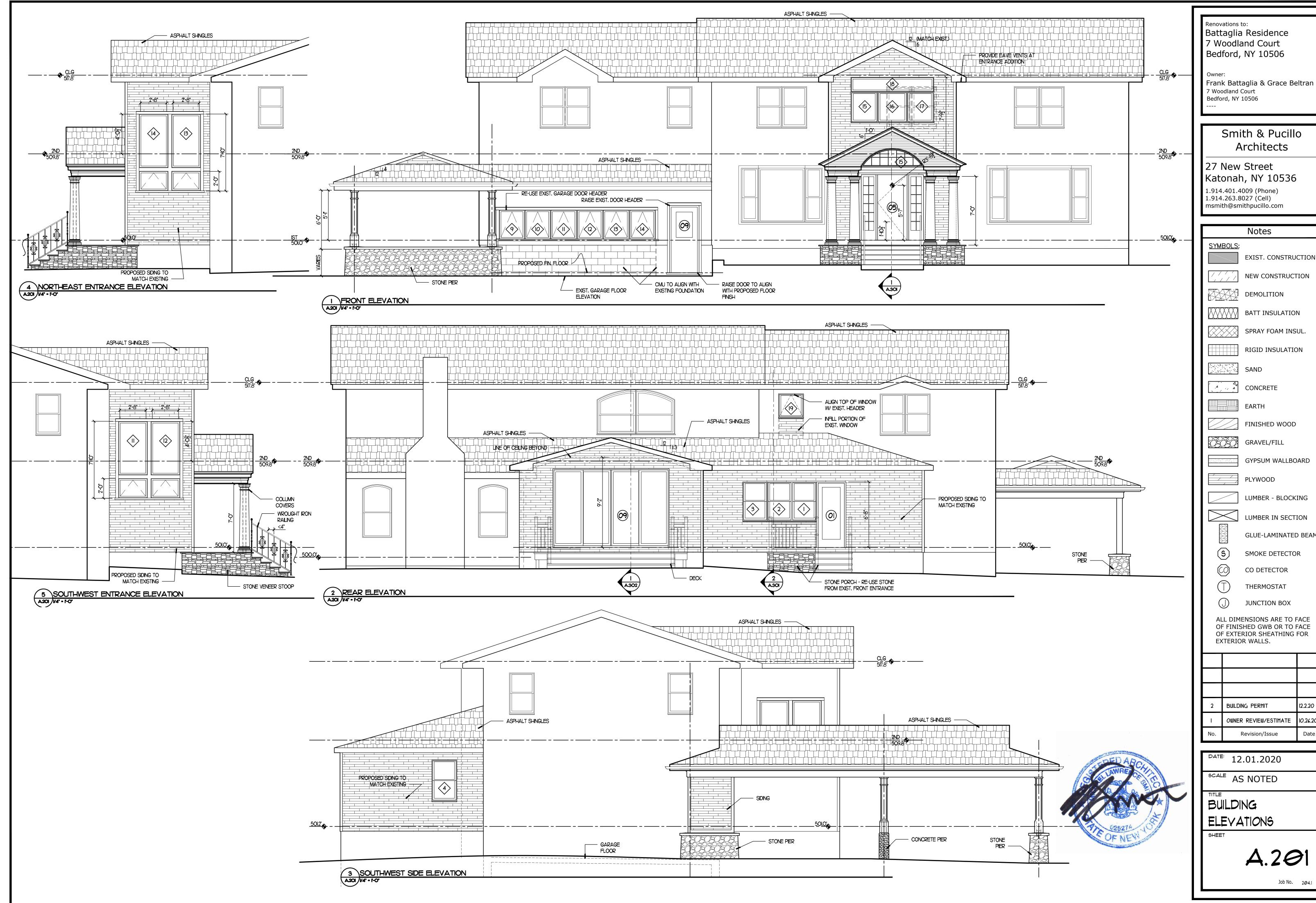
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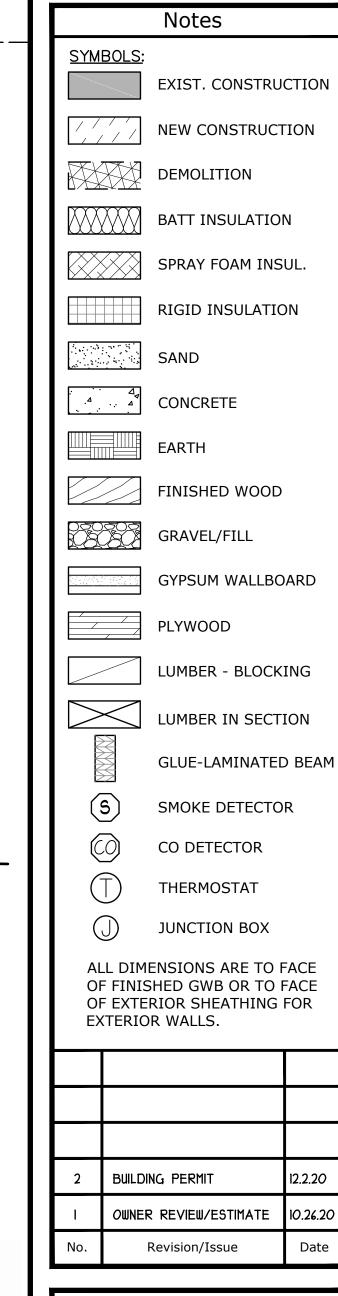
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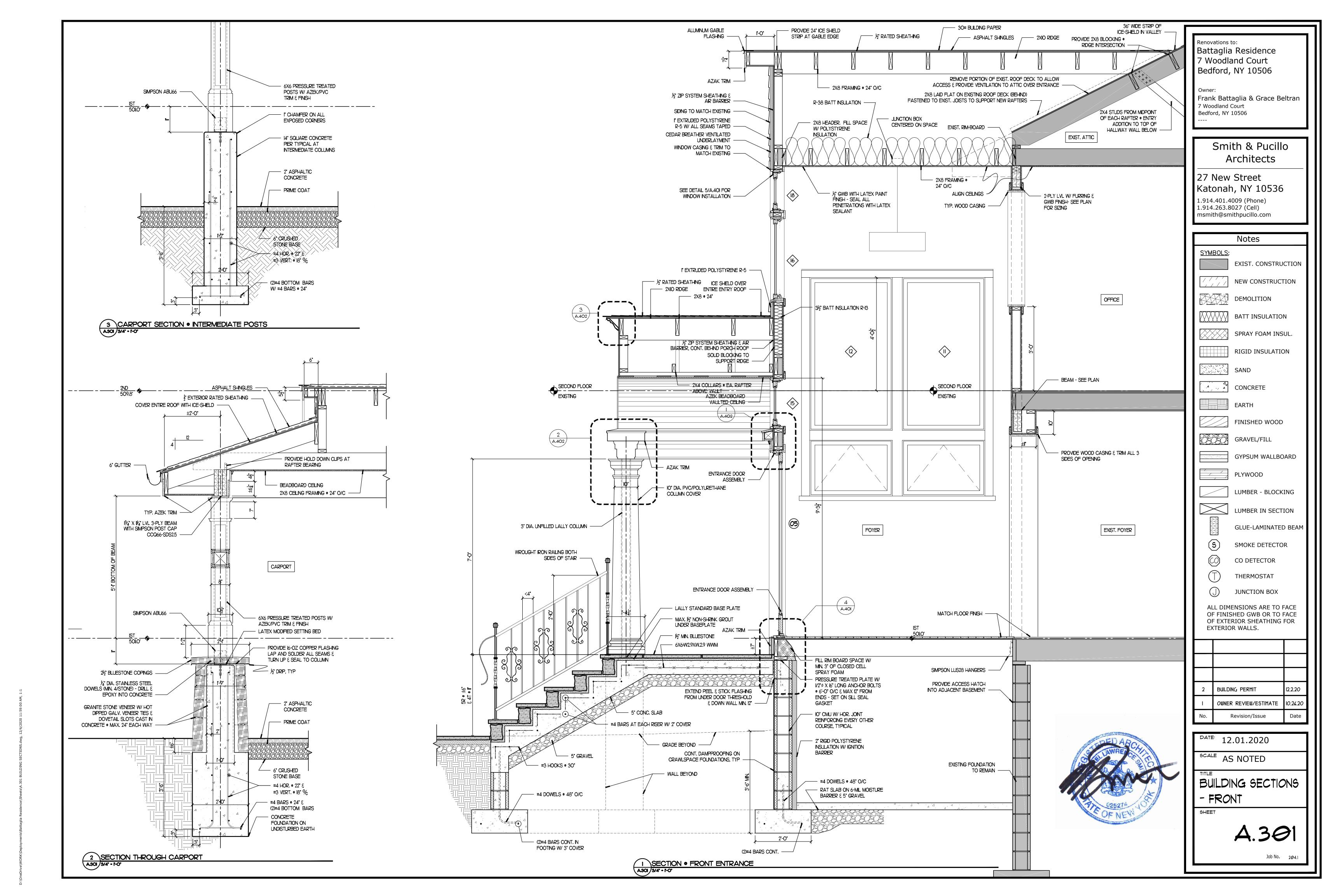
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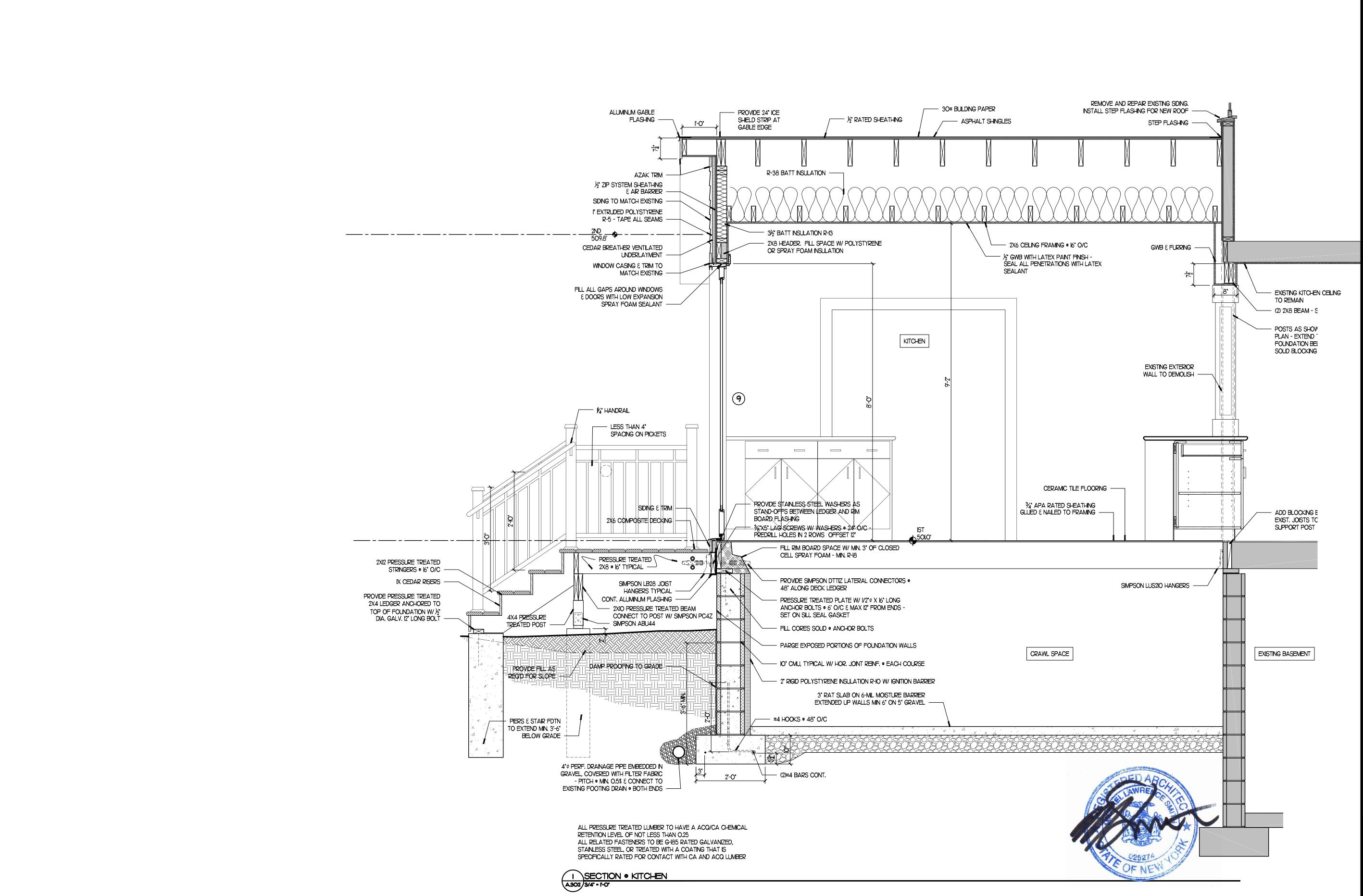
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Renovations to:
Battaglia Residence
7 Woodland Court
Bedford, NY 10506

Owner:
Frank Battaglia & Grace Beltran
7 Woodland Court
Bedford, NY 10506

Smith & Pucillo Architects

27 New Street Katonah, NY 10536

1.914.401.4009 (Phone) 1.914.263.8027 (Cell) msmith@smithpucillo.com

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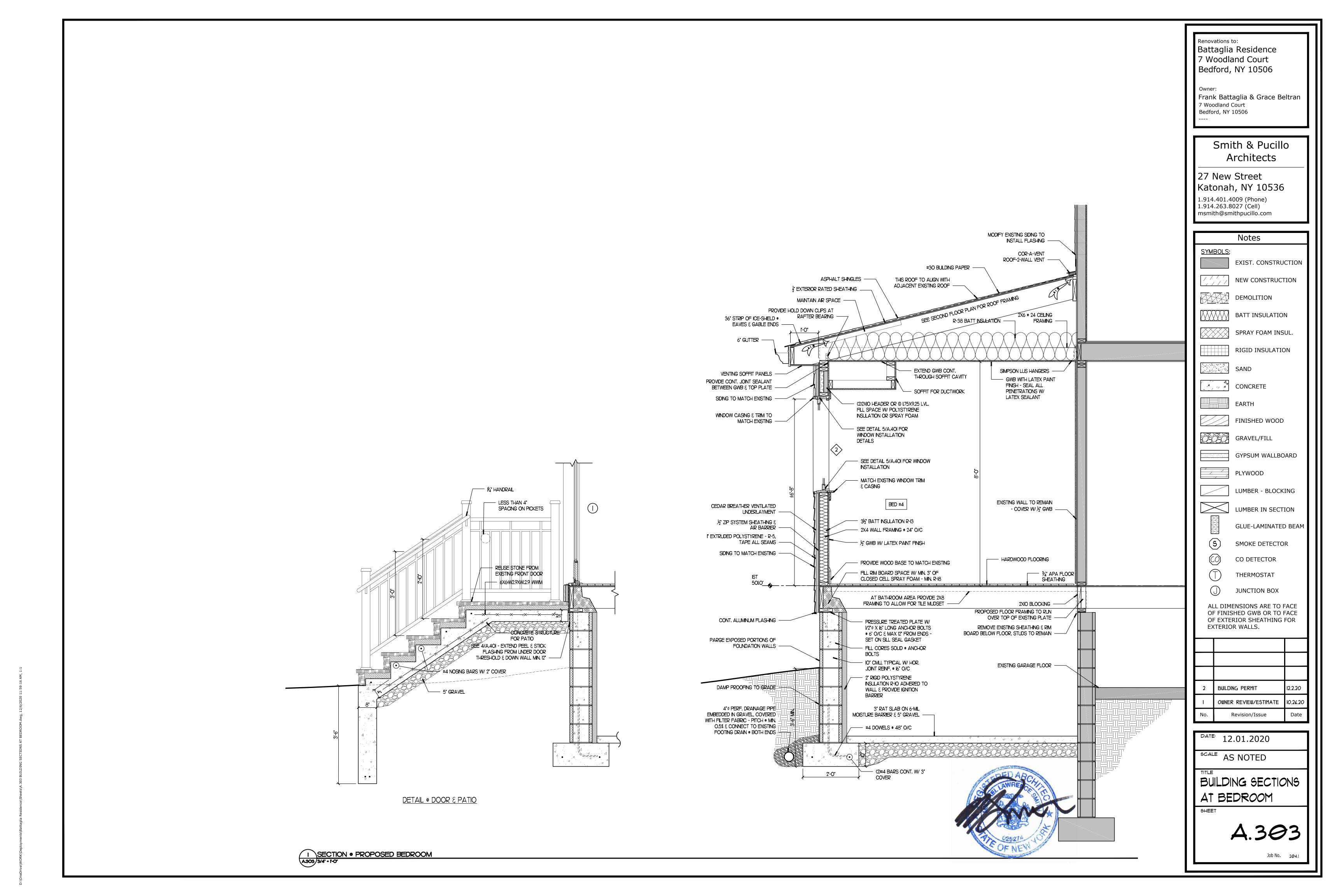
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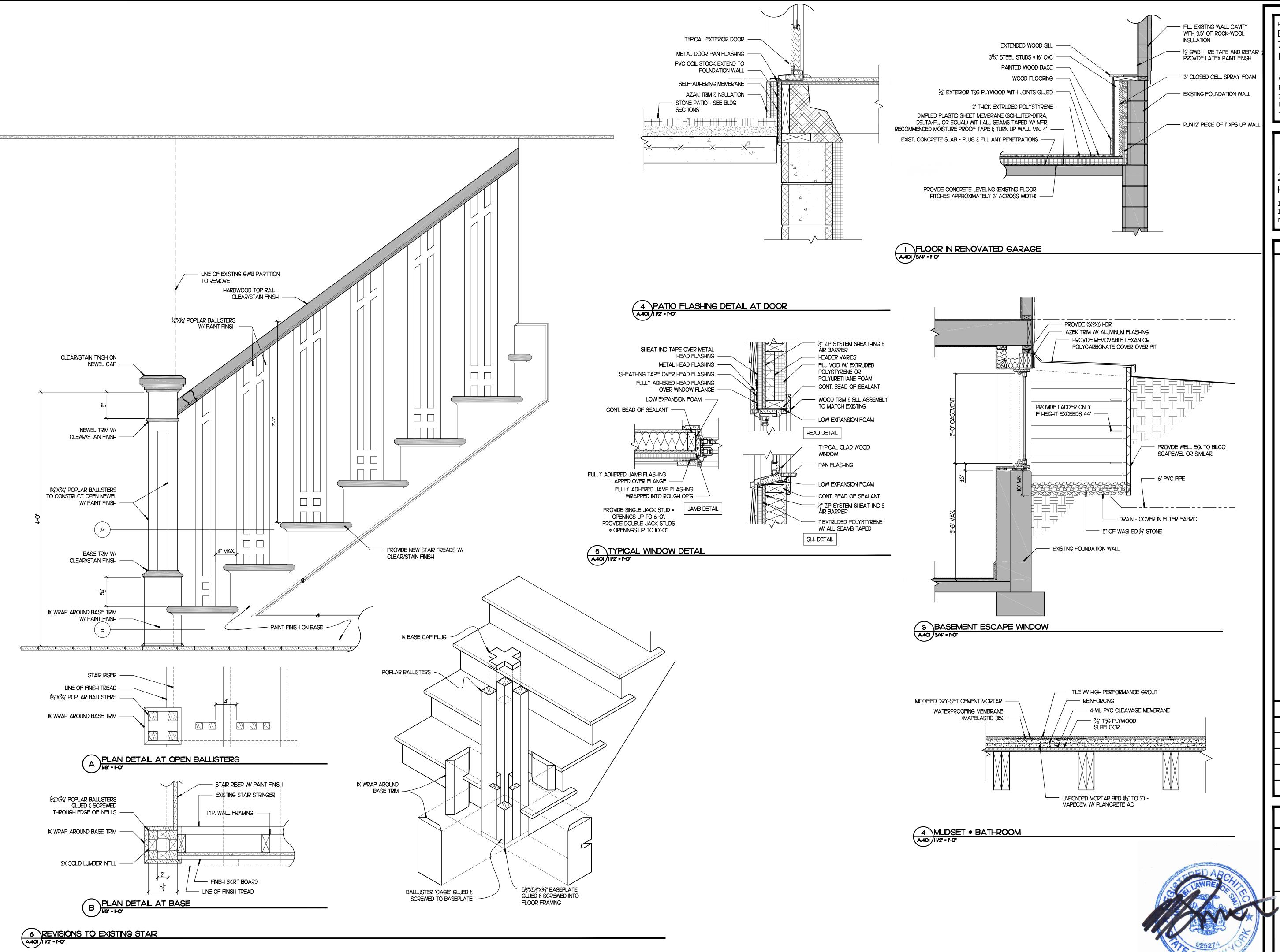
BUILDING SECTIONS
- KITCHEN

SHEET

A.302

Job No. 204.1





Battaglia Residence 7 Woodland Court Bedford, NY 10506

Frank Battaglia & Grace Beltran 7 Woodland Court Bedford, NY 10506

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27 New Street Katonah, NY 10536

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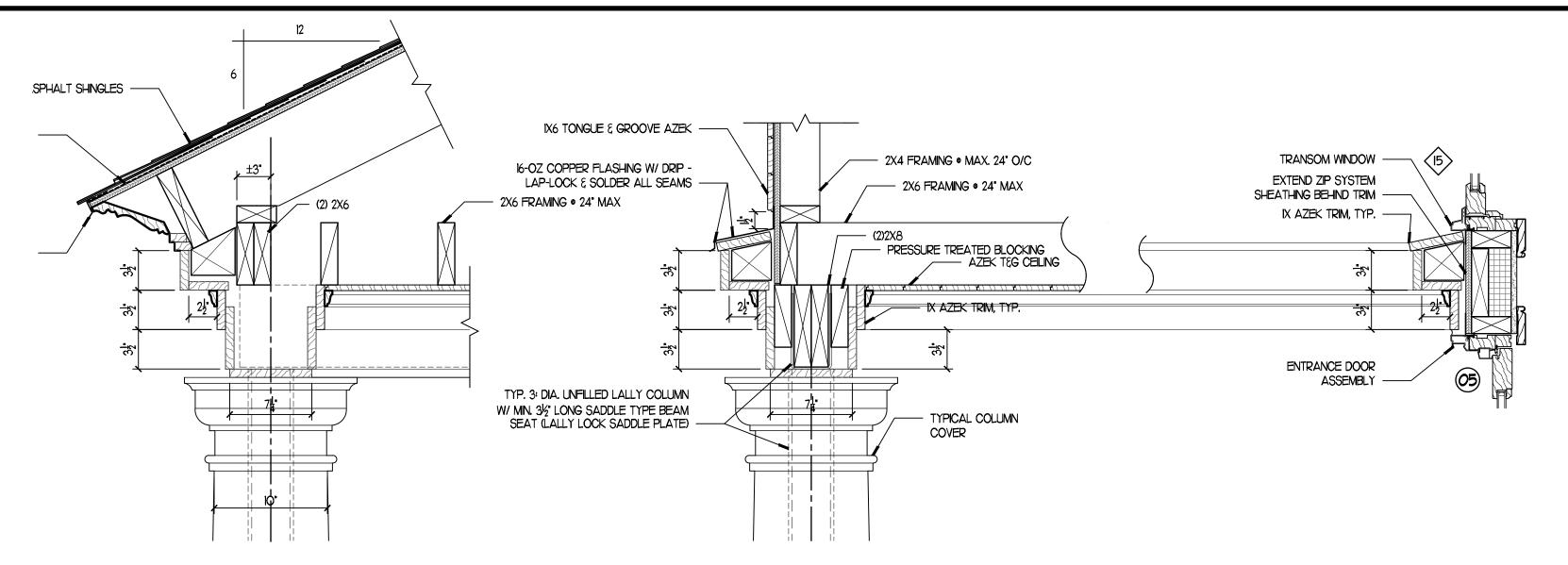
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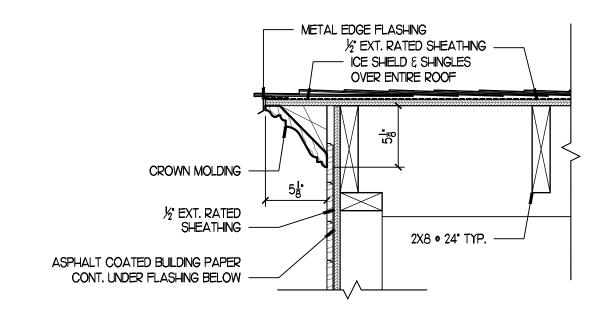
DETAILS \$ SECTIONS

Job No. 204.1



2 ENTRY EAVE AND COLUMN DETAIL





3 ENTRY GABLE END DETAIL A402/11/2 - 1-0"



Renovations to:
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DATE: 12.01.2020

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ENTRANCE DETAILS

SHEET

A.402

Job No. 204.