



N 4 Proposed North Elevation .  
Scale: 1/4"=1'-0"

WINDOW SCHEDULE

Tag	Description	Manuf.	Model/R.O. Size	Glazing	U-Value	Hrdwr	Jamb	Comments
First Floor								
1	2-Wide double Hung	WeatherShield or Eq	5'-7" x 5'-0" H	3/4" Low E	0.30	White	4 9/16"	3 over 2 Lite; Alum. clad wood.
2	Double Hung Unit	WeatherShield or Eq	2'-8" x 5'-0" H	3/4" Low E	0.30	White	4 9/16"	2 over 2 Lite; Alum. clad wood.
3	2-Wide Casement	WeatherShield or Eq	5'-7" x 4'-0" H	3/4" Low E	0.30	White	4 9/16"	3 over 2 Lite per Sash; Alum. clad wood.

LEGEND

R= Replaced existing unit SDL= Simulated divided lite RO = Rough Opening VIF = Verify in Field prior to ordering BO = By Owner

All exterior windows + doors shall have a U-Factor of U-.30 maximum.  
All exterior windows + doors shall have an SHGC-factor of SHGC-.40 maximum.  
All skylights shall have a maximum U-.55 and SHGC-.40.  
All fenestration is labeled and listed as AAMA/WDMA/CSA 101/I.S.2/A440-05 compliant.



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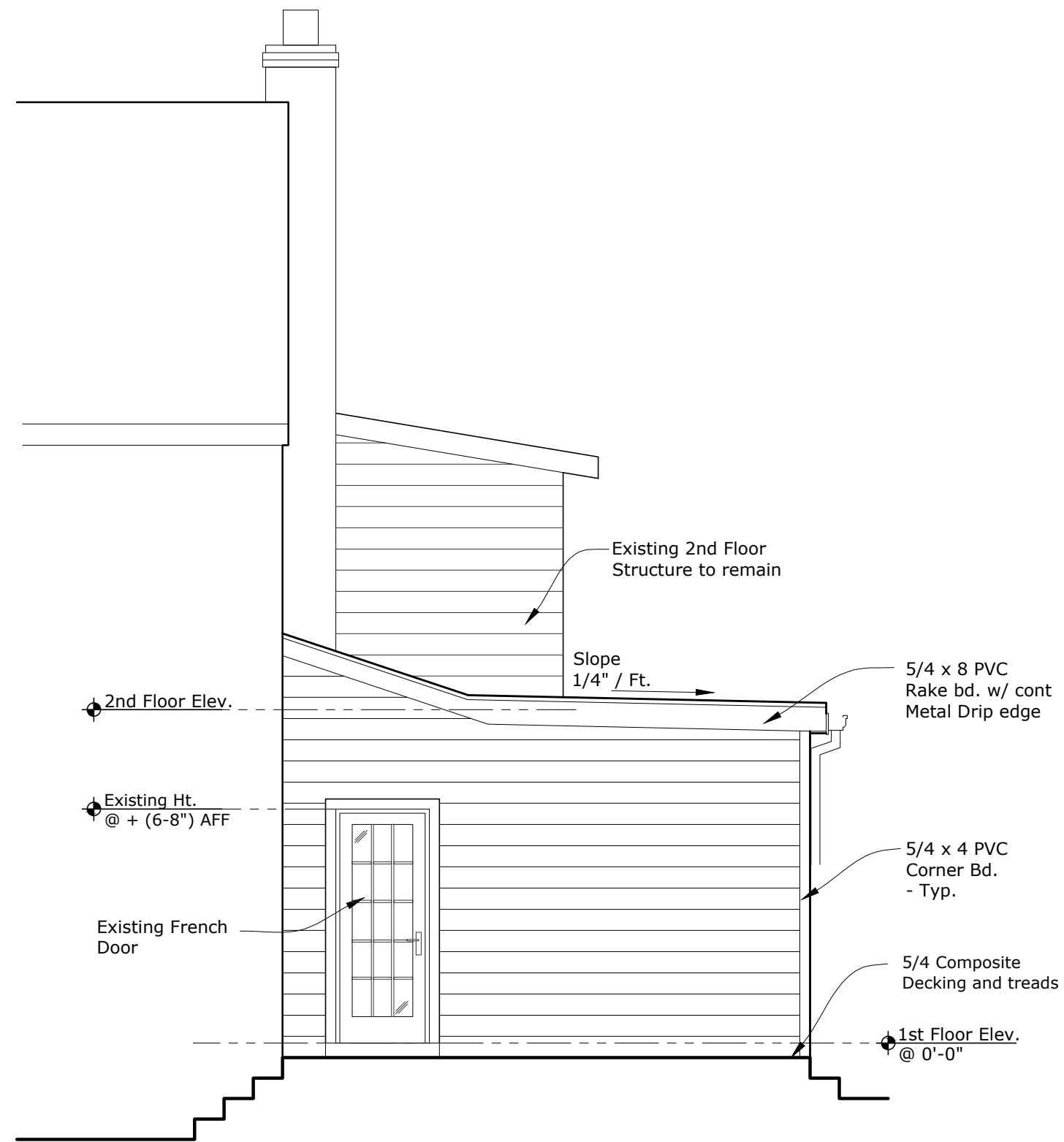
Issued For:	Building Permit
Date:	12-19-2024
Drawn By:	R. Ramirez
Check By:	
Scale:	As Noted


VOSS RESIDENCE  
3841 Warren Street, NW  
Washington, DC 20016

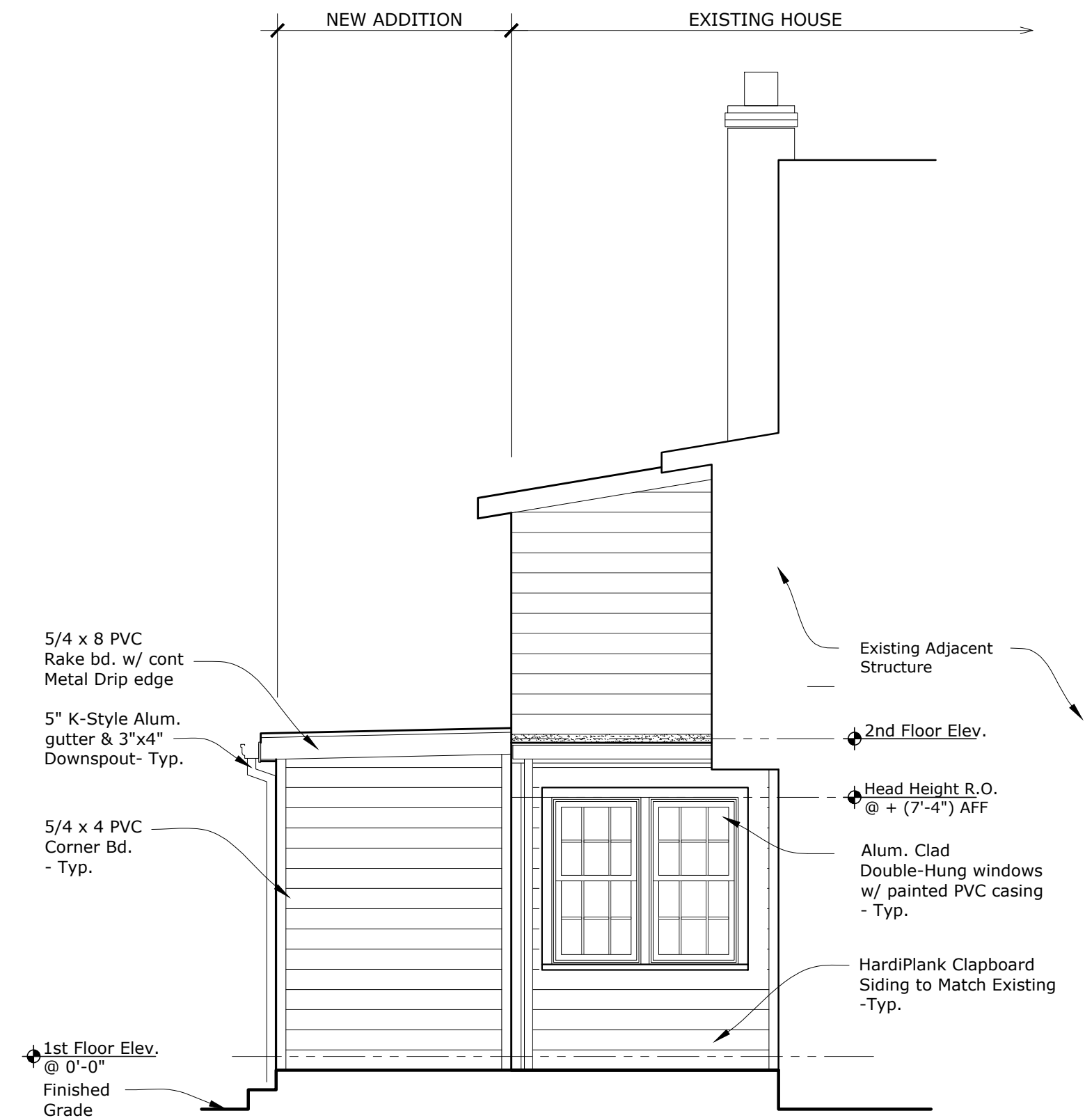
Drawing Title:  
Proposed  
North Elevation


Revisions:	
No.	Date

Drawing No.  
**A002**  
Board of Zoning Adjustment  
District of Columbia  
CASE NO.21278  
EXHIBIT NO.5



N  Proposed East Elevation  
Scale: 1/4"=1'-0"



N  Proposed West Elevation  
Scale: 1/4"=1'-0"



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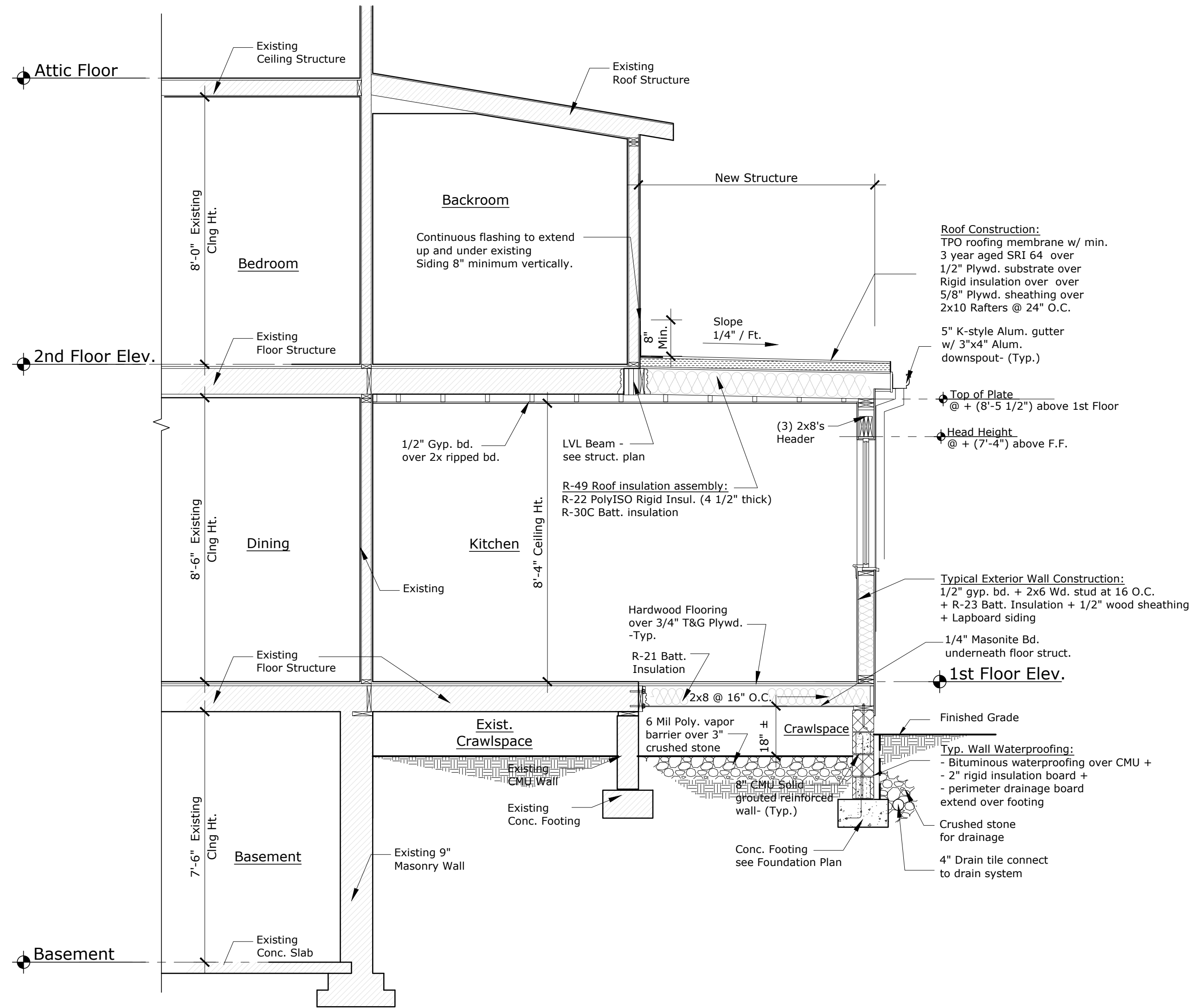
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**VOSS RESIDENCE**  
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Drawing Title:  
Proposed Elevations

Revisions:	
No.	Date

Drawing No.  
**A003**



1 **Building Cross-Section**  
Scale: 3/8" = 1'-0"



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Drawing Title:  
Building Cross-Section

Revisions:	
No.	Date

Drawing No.  
**A004**



LIST OF DRAWINGS

DOEE01 Soil Erosion & Sediment Control Plan  
DOEE02 Soil Erosion Control Details

PROPERTY INFORMATION

Address: 3841 Warren St, NW  
Lot: 0023  
Square: 1833  
Zone: R-2

Owner

Name: Stephen and Charlene Voss  
Address: 3841 Warren St, NW  
Washington, DC 20016  
Phone: 202-281-9533

Architect

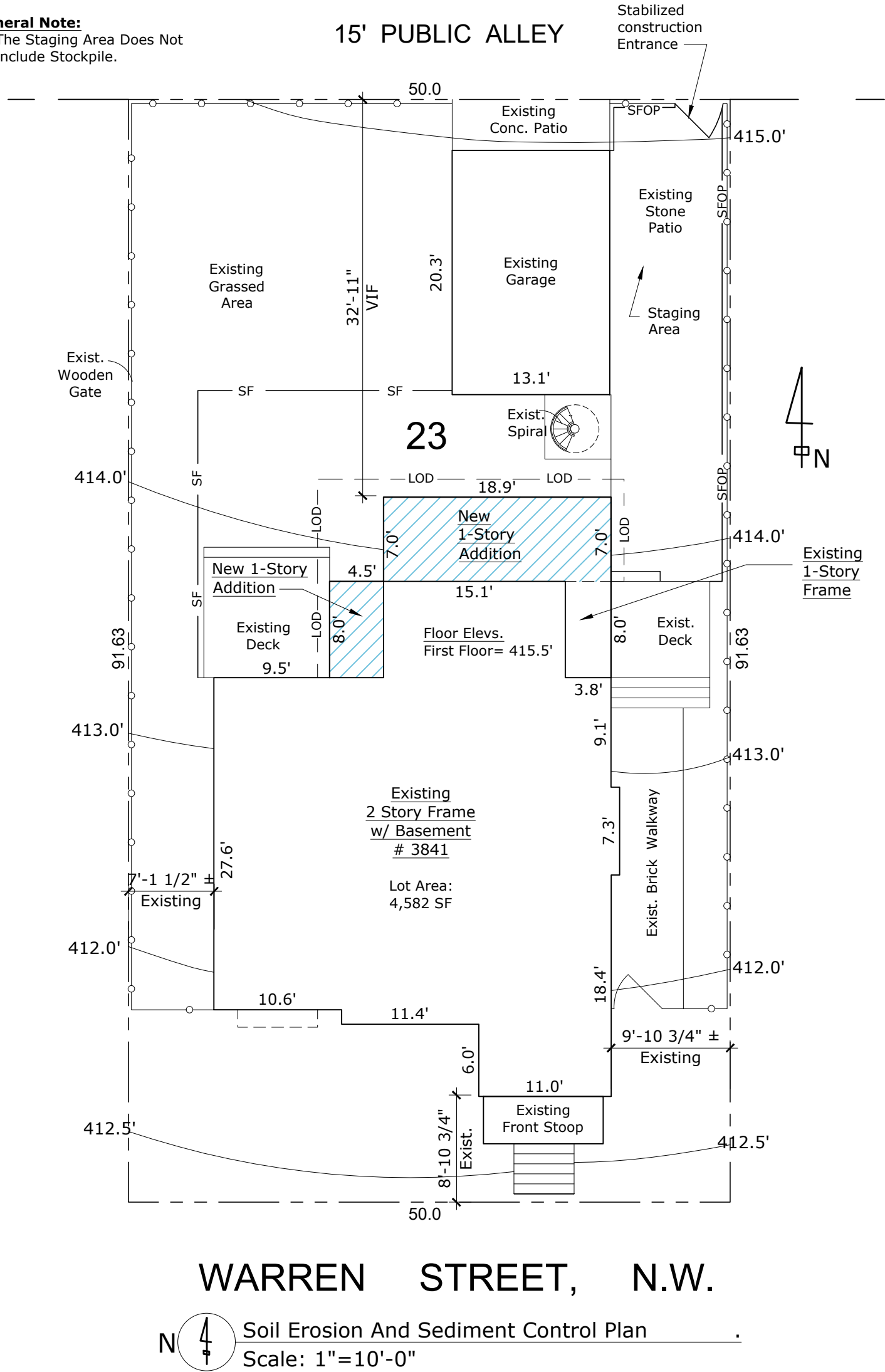
Name: Roberto Ramirez  
Address: 13 Atwood Court  
Silver Spring, MD 20906  
Phone: 240-472-8184  
Email: roberto@rhrarchitect.com

DOEE SOIL EROSION AND SEDIMENT CONTROL PLAN GENERAL NOTES

- Following initial land disturbance or re-disturbance, permanent or interim stabilization must be completed within seven (7) calendar days for the surfaces of all perimeter controls, dikes, swales, ditches, perimeter slopes, and slopes greater than three (3) horizontal to one (1) vertical (3:1); and fourteen (14) days for all other disturbed or graded areas on the project site. These requirements do not apply to areas shown on the plan that are used for material storage other than stockpiling, or for those areas on the plan where actual construction activities are being performed. Maintenance shall be performed as necessary so that stabilized areas continuously meet the appropriate requirements of the District of Columbia Standards and Specifications for Soil Erosion and Sediment Control (ESC). [21 DCMR § 542.9 (o)]
- ESC measures shall be in place before and during land disturbance. [21 DCMR § 543.6]
- Contact DOEE Inspection (202) 535-2977 to schedule a preconstruction meeting at least three (3) business days before the commencement of a land-disturbing activity. [21 DCMR § 503.7 (a)]
- A copy of the approved plan set will be maintained at the construction site from the date that construction activities begin to the date of final stabilization and will be available for DOEE inspectors. [21 DCMR § 542.15]
- ESC measures shall be in place to stabilize an exposed area as soon as practicable after construction activity has temporarily or permanently ceased but no later than fourteen (14) days following cessation, except that temporary or permanent stabilization shall be in place at the end of each day of underground utility work that is not contained within a larger development site. [21 DCMR § 543.7]
- Stockpiled material being actively used during a phase of construction shall be protected against erosion by establishing and maintaining perimeter controls around the stockpile. [21 DCMR § 543.16 (a)]
- Stockpiled material not being actively used or added to shall be stabilized with mulch, temporary vegetation, hydro - seed or plastic within fifteen (15) calendar days after its last use or addition. [21 DCMR § 543.16 (b)]
- Fill material must be free of contamination levels of any pollutant that is, or may be considered to represent, a possible health hazard to the public or may be detrimental to surface or ground water quality, or which may cause damage to property or the drainage system. All fill material must be free of hazardous materials and comply with all applicable District and federal regulations.
- Protect best management practices from sedimentation and other damage during construction for proper post construction operation. [21 DCMR § 543.5]
- Request a DOEE inspector's approval after the installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. [21 DCMR § 542.12 (a)]
- Request a DOEE inspector's approval after final stabilization of the site and before the removal of erosion and sediment controls. [21 DCMR § 542.12 (b)]
- Final stabilization means that all land-disturbing activities at the site have been completed and either of the following two criteria have been met: (1) a uniform (for example, evenly distributed, without large bare areas) perennial vegetative cover with a density of seventy percent (70%) of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or (2) equivalent permanent stabilization measures have been employed (such as the use of rip rap, gabions, or geotextiles). [21 DCMR § 542.12 (b.1, b.2)]
- Follow the requirements of the United States Environmental Protection Agency approved Stormwater Pollution Prevention Plan (SWPPP) and maintain a legible copy of this SWPPP on site. [21 DCMR § 543.10 (b)]
- Post a sign that notifies the public to contact DOEE in the event of erosion or other pollution. The sign will be placed at each entrance to the site or as directed by the DOEE inspector. Each sign will be no less than 18 x 24 inches in size and made of materials that will withstand weather for the duration of the project. Lettering will be at least 1 inch in height and easily readable by the public from a distance of twelve feet (12 ft). The sign must direct the public, in substantially the following form: "To Report Erosion, Runoff, or Stormwater Pollution" and will provide the construction site address, DOEE's telephone number (202-535-2977), DOEE's e-mail address (IEB.scheduling@dc.gov), and the 311 mobile app heading ("Construction-Erosion Runoff"). [21 DCMR § 543.22]

General Note:

- The Staging Area Does Not Include Stockpile.



PROJECT NARRATIVE AND SITE SEQUENCE OF CONSTRUCTION:

- This project involves an interior renovation and the rebuilding of a basement areaway to make it code compliance. The excavated material for rebuilt areaway shall be hand carried through the rear of the house and into a dumpster truck parked at rear public alley.
  - The rear areaway will be rebuilt with four new 8" CMU retaining walls as detailed in the construction set.
  - Entry to site will be at rear of the lot; the staging area for materials shall be at rear yard adjacent to public alley.
  - All hardscape and site elements not involved in the scope of work shall be protected as necessary.
  - Equipment to be used for excavation shall be hand pushed wheelbarrels and a small bobcat. Construction and interior renovation shall be performed using hand held power tools as required.
- Sequence of Construction**
- Before starting any land disturbance, you must complete a DOEE pre-construction inspection. To schedule, go to <http://doee.dc.gov/sqs> and click the request a pre-construction inspection button. Attach a copy of the issued DOB permit."
  - Conduct meeting with the District of Columbia site inspector; review scope of work; follow inspector's direction for erosion control devices.
  - Conduct inspection to verify site information and existing conditions.
  - Install silt fence and other features as directed.
  - Excavate basement floor and back of house, and transport excavation by individual wheel barrels to truck on rear public alley. Remove excavated dirt from site as it being excavated, do not stockpile material on site.
  - Keep public areas clear and clean; sweep site daily.
  - Check and maintain erosion control devices periodically.
  - Call for necessary inspections prior to installing footings, foundation, and slab on grade.
  - Construct retaining walls.
  - Backfill with approved backfill material.
  - Rough grade around foundation walls.
  - Perform the interior renovation and obtain the necessary inspections and approvals as scheduled by DCRA.
  - Finish grade with topsoil at completion of building construction; install seed and straw as necessary.
  - Maintain Silt Fence until grass has grown or as directed by city inspector.



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Drawing Title:

SEC Plan

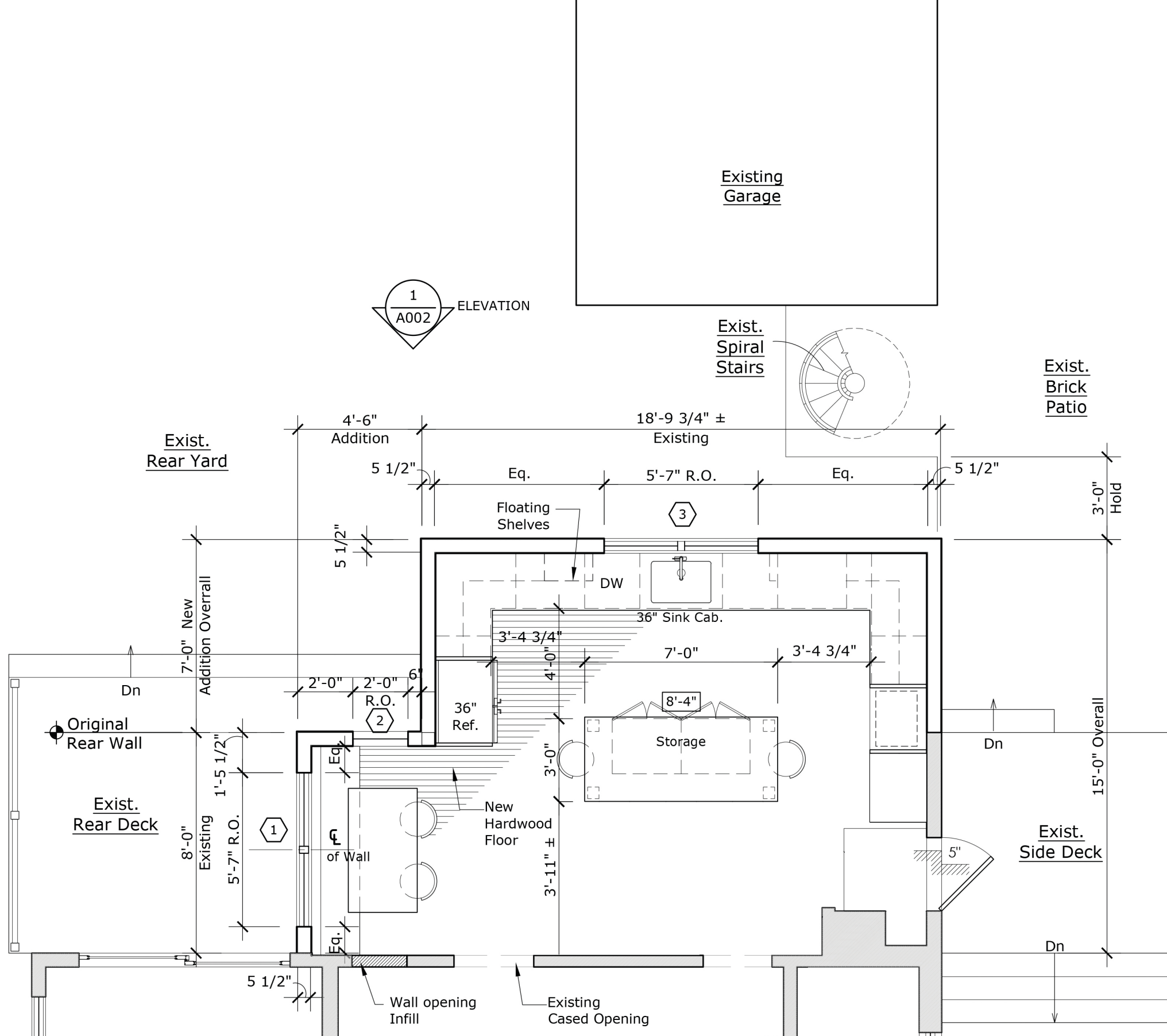
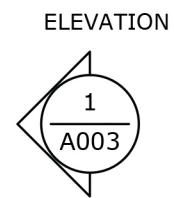
Revisions:

No.	Date
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Drawing No.

DOEE01

LOT LINE



Proposed Partial First Floor Plan  
Scale: 1/4"=1'-0"

- EXISTING WALL TO REMAIN
- NEW CONSTRUCTION
- 0'-0" CEILING HEIGHT



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VOSS RESIDENCE  
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Drawing Title:  
Proposed Partial  
1st Floor Plan

Revisions:	
No.	Date

Drawing No.  
**A001**